A Letter from the President…

Welcome to Cypress College and to the beginning of the 2016 spring semester. As a member of the Charger family, you will see a beautiful campus with facilities to match the excellence of its programs. Our commitment to students is significantly reflected in the exciting things taking place in our classrooms and instructional labs.

This 2016 Class Schedule offers a wide range of options to help you in making choices about your educational and/or career goals. As you consider your options, if you find that you have questions—particularly if you are undecided about your major or field of study, or are unsure of the next steps in our process—our outstanding staff of dedicated counselors and student support members are eager to help you. They can provide the guidance you need to help you make the best decisions about your future.

Cypress College has a proud history of providing students with affordable, quality education along with the support necessary for success. Our faculty is dedicated to excellence in the classroom and ongoing support for students. Our commitment to support for your success is our highest goal.

Although your academics come first, we also encourage you to take advantage of opportunities for participation in the broader aspects of life at the College. Take advantage of the wide range of available student support services, which include counseling, tutoring, financial aid, health services, and study skills classes. Our student support programs are designed for your easy access and convenience. Located in our Student Center you will find Admissions and Records, the Assessment Center, Bursar’s Office, Career and Transfer Center, Counseling, and full-service dining options in our Charger Café. Our College Bookstore is located immediately next to the Student Center in the front of the College. Other services, including math and English tutoring, supplemental instruction, and Peer-Assisted Learning, can be found in the Library/Learning Resources Center. Our staff members will be happy to help you access these services.

Cypress College is a special place that welcomes students from all backgrounds and with a variety of goals and needs. You will find here a vibrant community of learners and staff members committed to your success. We believe that the most-special aspect of the College is our students, you who are achieving extraordinary results in the classroom, in student government, in our performing arts productions, in our athletic events. You will have the opportunity as a Cypress College student to participate in these and other activities that support your education, but that also provide the opportunity for you to serve and give back to the community.

We wish you every success in your pursuit of education, and pledge to you the support you need to attain your goals. It is my sincere hope that I will have the honor of congratulating you at one of our graduation ceremonies in the not-too-distant future.

Bob Simpson, Ed.D.
President

Carta del Presidente…

Bienvenidos a Cypress College y al comienzo del semestre de primavera del año 2016. Como parte de la familia Charger disfrutarás tanto de la belleza de nuestras instalaciones como de la excelencia educativa de nuestros programas. Nuestro compromiso hacia nuestros alumnos se evidencia en todo lo emocionante que sucede dentro de nuestras aulas y laboratorios educativos.

En este horario de clases encontrarás muchas opciones que te ayudarán a planificar el camino académico que vas a recorrer o la profesión que vas a ejercer. Si al considerar tus opciones te surge alguna duda, sobre todo si no has decidido aún qué vas a estudiar o si no estás muy seguro de qué especialización o campo de estudio elegir, tienes a tu disposición excelentes y atentos consejeros y miembros del equipo de apoyo estudiantil listos para ayudarte. Ellos te podrán guiar para que tomes la decisión más acertada con respecto a tu futuro.

Cypress College se enorgullece de su trayectoria a la hora de proporcionar a los estudiantes una educación asequible y de calidad, así como el apoyo necesario para que triunfen. Asimismo, nuestro cuerpo docente está dedicado a la excelencia en el aula y a brindar apoyo continuo a los estudiantes. Estamos plenamente comprometidos con tu éxito académico.

Aunque la parte académica es la principal, también te animamos a que les saques provecho a las muchas oportunidades que te brinda la vida universitaria en Cypress College. Aprovecha la amplia gama de servicios de apoyo estudiantil disponibles, que incluye consejería, tutoría, ayuda financiera, atención médica y clases para mejorar tus hábitos de aprendizaje. Contamos con programas de apoyo estudiantil de fácil acceso y que se adaptan a tus necesidades. En el centro estudiantil (Student Center), encontrarás la oficina de admisiones y de registros (Admissions and Records), el centro de evaluaciones (Assessment Center), la tesorería (Bursar’s Office), el centro de carreras y transferencias (Career and Transfer Center), la oficina de consejería (Counseling) y nuestra cafetería Chargers que ofrece opciones para todos los gustos. La librería de la universidad (College Bookstore) está justo al lado del centro estudiantil, en la parte delantera de la Universidad. En el centro de recursos para el aprendizaje (Learning Resource Center), que está ubicado en la biblioteca, encontrarás otros servicios, tales como tutores de inglés y matemáticas, clases suplementarias y aprendizaje asistido por otros estudiantes. Nuestro personal no dudará en ayudarte para que puedas usar estos servicios.

Cypress College es un lugar especial, que les abre sus puertas a todos los estudiantes, independientemente de su origen, necesidades u objetivos. Aquí descubrirás una comunidad dinámica de personas comprometidas con tu éxito académico. Para nosotros, lo más especial de nuestra Universidad son los estudiantes que logran resultados extraordinarios en el aula, en el gobierno estudiantil, en nuestras producciones de artes escénicas y en nuestros eventos deportivos. Como estudiante de Cypress College, tendrás la oportunidad de participar en éstas y en otras actividades que complementan tu educación, y a la vez te ofrecen la oportunidad de servir a la comunidad y de devolverle parte de lo que ésta te ha brindado.

Te deseamos todo el éxito posible en tus metas educativas, y nos comprometemos a apoyarte para que logres dichos objetivos, y espero tener el honor de felicitarte en tu ceremonia de graduación en un futuro no muy lejano.

Bob Simpson, Ed.D.
President
Cypress College — Spring 2016

Important Dates

These dates apply to scheduled classes meeting the full length of the semester.

November 23. ................................................................. myGateway Registration Begins
First day to apply for Spring 2016 Graduation
First day to apply for Spring 2016 vocational certificates

January 8 ................................................................. Special Admit students register

January 18 ............................................................... MLK Holiday — Campus Closed

January 29 ............................................................... Deadline to apply for Spring 2016 Graduation
Deadline to apply for Spring 2016 vocational certificates

February 1 ............................................................... Spring 2016 Classes Begin
Prior to the first day of class
If the class is OPEN, an Add Authorization Code is not required.
If the class is CLOSED, a Waitlist option may be offered.
There is no guarantee of enrollment into any class.

Starting the first day of class
An Add Authorization Code is required for most classes.
(Refer to the How to Add/Drop a Class/Waitlist information in the Class Schedule.)

February 8 ............................................................... Last Day to File Course Audit Requests
Campus Safety begins issuing parking tickets for not displaying parking permit

February 12–15 ............................................................. Presidents’ Holidays — Campus Closed
Saturday and Sunday classes will not meet February 13 and 14

February 15 ............................................................... Last Day to Add Classes
Last Day to Drop Classes as a No Show and to Qualify for Refunds
Last Day to Drop Classes WITHOUT a “W”

February 26 ............................................................... Last Day to File Pass/No Pass Grading Option Forms

March 1 ................................................................. First Day to apply for Fall 2016 Admission

March 21–25 ............................................................... Spring Recess — Campus Open
Classes will not meet

March 25–27 ............................................................... Spring Holiday — Campus Closed
Classes will not meet

April 4 ................................................................. Second Eight-Week Classes Begin

April 29 ................................................................. Last Day to Increase/Decrease Variable Unit Classes
(must be done in person)

May 1 ................................................................. Last Day to Drop Classes WITH a “W”

May 27 ................................................................. Spring 2016 Commencement

May 28 ................................................................. Spring 2016 Semester Ends

SHORT-TERM/OPEN ENTRY CLASSES

The dates above do not apply to classes that meet less than the full length of the semester or classes students may enroll in at various times throughout the semester. Refer to the comment line under the CRN in the Class Schedule for add, drop, withdrawal and refund deadlines.

* All Registration, Adds and Drops are to be completed ONLINE through myGateway *

All dates are subject to change without notice.
Welcome to Cypress College!

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Cypress College has made every reasonable effort to determine that everything stated in this Class Schedule is accurate. This publication is prepared in advance of the time period it covers; therefore, changes in courses and programs offered, together with other matters contained herein, are subject to change without notice by the administration of Cypress College. The College reserves the right to cancel any class for which the enrollment is not sufficient to warrant continuation, and to change the class hours and/or days as necessity demands. Student fees and instructional fees are subject to change after the printing of the Class Schedule.

Throughout the registration process (including class petitioning), certain deadlines must be established. These deadlines are necessary in order to comply with state attendance laws and must be complied with by all students. Failure to comply with these deadlines may mean that the student will not be registered and will not receive credit or be allowed to attend classes.

Cypress College is accredited by the Accrediting Commission for Community and Junior Colleges of the Western Association of Schools and Colleges.
Six Easy Steps to the Registration Process

1. **Apply Online**
   - New students apply to the college at www.CypressCollege.edu
   - Returning students apply to the college at www.CypressCollege.edu
   - Continuing students do not need to reapply

2. **Assessment**
   - To enroll in math, English, ESL and reading classes students must take the placement test
   - Bring transcripts from other college or universities for completed English/Mathematics coursework
   - The Assessment Center is located on the 2nd floor of the Student Center
   - Orientation appointments are scheduled by the Assessment Center

3. **Orientation**
   - New students are required to attend a 1½ hour orientation
   - Students will receive assistance with their class planning and a one semester education plan
   - Students can attend the in-person or online orientation

4. **Counseling**
   - Meet with a counselor by appointment or walk-in
   - Recommend COUN 140 C class
   - Bring in assessment scores, high school and/or other college transcripts for course placement and prerequisite clearance
   - Counseling is located on the 2nd floor of the Student Center

5. **Financial Aid**
   - Apply for financial aid at www.fafsa.ed.gov or the California Dream Application (for eligible AB 540 students)
   - The Financial Aid Office is located on the 1st floor of the Cypress College Complex
   - Visit the Financial Aid website at www.CypressCollege.edu

6. **Register for Classes and Pay Your Fees**
   - Students receive registration appointments by email and can also view their time on myGateway’s “Check Registration Appointment” under Registration Tools on the student tab
   - Fees are due at the time of registering and can be paid by debit or credit card on myGateway
   - Check/money order payments can be mailed or placed in the drop box or made in person
   - Cash payments must be made in person

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**AN APPLICATION FOR ADMISSION TO THE COLLEGE MUST BE SUBMITTED IF:**

- You are a first time student and have never registered in classes at Cypress or Fullerton College.
- You previously applied at Cypress or Fullerton College but never attended classes.
- You are a former student at Cypress or Fullerton College and returning after an absence of one or more terms.
- You are a high school graduate or at least eighteen years of age.
- You are enrolled in K-12 and qualify for the Special Admit Program. Each semester, a completed Special Admit Form with the appropriate approvals must also be submitted to the Admissions and Records Office the Monday–Thursday prior to the first day of the term.
- You are an International Student who is eligible under a student Visa F-1. For additional information on the international student process, call (714) 484-7049

**APPLICATION FOR ADMISSION**
The Application for Admission can be accessed using www.CypressCollege.edu. Click on “Apply NOW!” and follow the OpenCCCa pply instructions. March 1 is the first day applications are accepted for Summer and Fall semesters. October 1 is the first day applications are accepted for the Spring semester.

**ASSESSMENT CENTER**
Students are evaluated in reading, writing, and mathematics. Students registering for Math 015 C or higher should take the Math Placement test and have transcripts indicating all math prerequisite classes completed. Placement testing can be waived if you bring transcripts and/or test scores from another California community college to the Assessment Center. Transcripts are used as an extra measure of your skills. You may be exempt from some assessment if you are:

1. A college or university graduate.
2. Already assessed at another California community college.

**PLEASE NO BEEPERS or CELL PHONES. CHILDREN ARE NOT ALLOWED.**
Allow at least 2 hours per test process.

You must bring the following items with you for your assessment testing:

1. Cypress College ID Number
2. Photo ID
3. #2 Pencil

**NOTE:** If you do not meet the above exceptions, you should complete assessment and counseling prior to registration or you may be electronically blocked from myGateway.
Test Results
The basic skills tests are for placement purposes only. After each testing session, you will receive a receipt that will indicate:

- the tests you have taken
- the date the tests were taken
- the number of questions you answered correctly for each test
- course placement recommendations

Retest Policy at Cypress College
Cypress College English, ESL (English as a Second Language), and math placement scores are valid for course placement for 2 years. Students may choose to retest after this period, provided they have not started coursework in that subject to earn a letter grade, P/NP, or W in that course.

Once a student has enrolled (earned a letter grade, P/NP, or W on transcripts) in a course sequence he/she must complete the course sequence and may not skip courses using the assessment tests. In the rare case of exception, a determination may be made on a case-by-case basis with the English, ESL, and/or Math Department.

Assessment Exemption: Students may qualify for an exemption from the assessment requirement. To be eligible for this exemption, you must have met both the English and Math assessment requirements by answering yes to one or more of the following:

- I have completed with a grade of “C” or higher, an English and/or math course at another regionally accredited college or university,
- I have taken an English and/or Math assessment tests at another California Community College within the last 2 years,
- I have a score of 3, 4, or 5 on the Advanced Placement (AP) English Composition and Literature and/or Math exam, or
- I have received a “Ready for CSU or participating CCC college-level English and/or Math course” score on the EAP exam (“conditional” results are not accepted).

If you meet the above requirements, please contact Tom To at (714) 484-7000 x47097 or via email tto@CypressCollege.edu to determine your eligibility. Documentation is required.

ACCOMMODATIONS FOR STUDENTS WITH DISABILITIES
Students with verified disabilities may be eligible for accommodations such as extended time on assessment tests. Contact the Disability Support Services at (714) 484-7104 for information.

CTEP: College Test English Placement (For Native Speakers of English)
The CTEP is designed to measure the English skills of native speakers of English. It is required for proper placement in English courses. Exemptions are: Completions of an AA degree or higher, enrollment in one class that has no prerequisite, transcripts/grade reports showing completion of college English with a grade of “C” or better. The CTEP may not be used for placement in ESL courses. YOU WILL BE IN SESSION FOR 2 HOURS.

CELSA: English as a Second Language (Non-Native Speakers of English and FI Visa Students whose first language is not English)
CELSA is required for proper placement in English as a Second Language (ESL) courses; the CTEP may not be substituted for placement in ESL courses. However, students scoring high on the CELSA may be referred to take English courses for native speakers. YOU WILL BE IN SESSION FOR 2 HOURS.

MDTP: Mathematics Diagnostic Testing Project
All students who have not taken a math course at Cypress College are required to take the MDTP before enrolling in the following mathematics courses: MATH 015 C, 020 C, 030 C, 038 C, 040 C, 100 C, 110 C, 115 C, 120 C, 130 C, 141 C, 150AC. Exemptions exceptions are enrolling in MATH 010 C or MATH 041 C, providing transcripts/grade reports indicating completion of the above courses with a grade of “C” or better within the last two years. Math recency is very important. Please review course listings and prerequisites. Review sample questions; the MDTP has four levels from which to choose. NO CALCULATORS! YOU WILL BE IN SESSION FOR 2 HOURS.

ORIENTATION
New Students are required to attend a one and one-half hour orientation to the college system. Orientation appointments are made at the conclusion of the assessment testing. Students will receive information on programs, policies and registration procedures. Placement test results will be interpreted along with a review of previous academic courses. Bring transcripts from all other schools. A counselor will help you choose your first semester classes and approve your Abbreviated Student Educational Plan.

Orientations will be offered beginning October 13, 2015. Appointments can be made at the Assessment Center or Counseling Center, located on the second floor of the Student Center. For more information please call (714) 484-7223, or (714) 484-7015.

Students may elect to complete an online orientation by visiting this address: http://mg.nocccd.edu. The online link is under the “Student tab.” If you choose to complete your orientation online, you will need to make a counseling appointment to complete your first semester education plan.
COUNSELING

Continuing and Returning Students may see a counselor prior to registration and are strongly advised to do so before the end of the semester. Counseling appointments can be made by calling (714) 484-7015. Walk-in appointments are also welcomed, but appointments are encouraged.

The Counseling Center is located on the second floor of the Student Center.

COUNSELING CENTER HOURS:
MON–THU 8:00 am–6:00 pm
FRI 8:00 am–12:00 pm*
*Counselors available from 8:00 am–11:30 am

Students who have previous college experience, or who are returning Cypress College students will need to see a counselor before registration. Clearance of prerequisites are reviewed by a counselor. A counselor will assess previous course work to determine placement in classes. Please bring any transcripts or grade reports to assist the counselor during the appointment.

New Students will be counseled in the orientation session as outlined in STEP 3.

Reviewing the current Class Schedule, along with the College Catalog will help you understand all the steps necessary for an easy matriculation and registration process. When coming to the campus for registration activities, always bring the registration email sent to you, ID number, Photo ID and a #2 pencil.

TRANSSCRIPTS

Official transcripts from other colleges or universities are required for:
- Any students who have attended other colleges or universities. Students needing to show completion of course prerequisites may use unofficial copies.
- Students who plan to graduate or complete a certificate at Cypress College and/or transfer from Cypress College, if they have attended other colleges or universities.
- Veterans collecting educational benefits, if they have attended other colleges or universities.
- High school transcripts are required for students who have graduated within the last 2 years.

WHAT IS BOGW?

BOGW (Board of Governors Waiver) is a state sponsored program which waives enrollment fees only for qualifying students. You may be eligible for a fee waiver even if you are not eligible for other financial aid.

WHERE DO I START?

Log onto myGateway and click on Financial Aid to fill out an online application.

HOW DO I APPLY?

To apply for the BOGW you must complete the online application and turn required documents in to the financial aid office. The application has two methods for qualifying.

Method A:
Is for students on public assistance programs: TANF/CalWORKs, SSI/SSP, SSAI SSAS, General Assistance. It is also for dependents of disabled or deceased California Veterans or National Guard and as a recipient of the Congressional Medal of Honor or as a child of a recipient, or a dependent of a victim of the September 11, 2001 terrorist attack. Certification must be obtained from the appropriate agency. Documentation will be required to verify your eligibility. This documentation must be dated within the last 30 days.

Method B:
Is for low income students whose previous year income was within qualifying income guidelines.

WHAT IF I AM ELIGIBLE?

If eligible, the Financial Aid Office will approve and enter a waiver status on the computer system so that student is not assessed an enrollment fee for the semester.

WHAT DO I DO NEXT?

Go to the Admissions and Records Office and register for your courses, paying all other fees assessed (i.e., parking, student ID, lab fee, etc.).

DO I NEED TO KNOW ANYTHING ELSE?

If you need help with books, supplies, food, rent, transportation and other costs, please complete a FREE APPLICATION FOR FEDERAL STUDENT AID (FAFSA) or the California Dream Application (for eligible AB 540 students) immediately. Contact the Financial Aid Office for more information. The FAFSA is available at www.fafsa.gov and the Dream Application is available at www.csac.ca.gov.

REGISTRATION

Continuing students will be assigned registration appointments based on district policies AP/BP 5055. Be advised that assessment, orientation and an education plan impacts registration appointments.

Registration appointments and other necessary information will be sent by email. All students should register on their assigned date and time; however, registration appointments do not guarantee enrollment into any class.

The Class Schedule contains several pages that provide useful registration information. It is recommended that students read the information prior to registering for classes.

Yahoo users are recommended to obtain an email address from another provider in order to receive electronic correspondence from the college.

SPECIAL ADMIT WEEKS
January 19–29, 2016

All Special Admit students must submit the online admissions application prior to registering for classes.

Each semester, a completed Special Admit Form with appropriate approvals must be submitted to the Admissions and Records Office the Monday–Thursday prior to the first day of the term.
Continuing Student Registration Schedule

- Continuing students are those enrolled in Fall 2015 classes and will receive letter or “W” grades at the end of the term. They will receive a registration email that provides their priority registration date and time for Spring 2016.
- Registration appointments can also be viewed by logging onto myGateway and clicking on “Check Registration Appointment” under Registration Tools on the student tab.
- Registration appointments are based on units/hours earned through Summer 2015 at both Cypress and Fullerton Colleges. Having attended both institutions requires adding together the units/hours earned at both colleges.
- Units/hours earned can be determined by logging onto myGateway at www.CypressCollege.edu. Click on both Student Records and View Unofficial Web Transcript.
- Veteran students who are active or former members of the United States Armed Forces who are within two years of their date of separation from active duty may qualify for priority registration (CA Senate Bill 272 — effective January 1, 2008). For priority registration approval, submit the military ID, DD214 or N.O.B.E. (Notice of Basic Eligibility) to the certifying official of Veterans Affairs, located in the Veterans Resource Center in the Cypress College Complex.
- Special Admit students begin registering on Thursday, January 28, 2016 at 4:00 pm or after.
- Students should register on their assigned date and time for a better selection of classes; however, enrollment is not guaranteed into any class.
- The Class Schedule contains several pages that provide useful registration information. It is recommended that students read the information prior to registering for classes.
- Registration is subject to established deadlines for adding, dropping, payments and refunds.
- Yahoo users are recommended to obtain an email address from another provider in order to receive electronic correspondence from the college.

Cypress College Counselor Locations

<table>
<thead>
<tr>
<th>Articulation</th>
<th>Counselor</th>
<th>Location</th>
<th>Phone</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business</td>
<td>Robert Grantham</td>
<td>BUS-216</td>
<td>484-7015</td>
<td><a href="mailto:rgrantham@CypressCollege.edu">rgrantham@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Career Planning/Adult Re-entry</td>
<td>Sarah Coburn</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
<td><a href="mailto:scoburn@CypressCollege.edu">scoburn@CypressCollege.edu</a></td>
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<tr>
<td>Career Technical Education</td>
<td>Jane Jepson</td>
<td>TE1-208</td>
<td>484-7105</td>
<td><a href="mailto:jjepson@CypressCollege.edu">jjepson@CypressCollege.edu</a></td>
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<tr>
<td>DSS</td>
<td>Deborah Michelle, Marisa Lehmeier</td>
<td>CCCPLX, 1st Floor</td>
<td>484-7104</td>
<td><a href="mailto:dmichelle@CypressCollege.edu">dmichelle@CypressCollege.edu</a></td>
</tr>
<tr>
<td>EOPS</td>
<td>Eva Palomares, Alan Reza</td>
<td>CCCPLX, 2nd Floor</td>
<td>484-7240</td>
<td><a href="mailto:epalomares@CypressCollege.edu">epalomares@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Fine Arts</td>
<td>Renay Laguana-Ferinac, Renee Ssensalo</td>
<td>Fine Arts Bldg, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:rlaguana@CypressCollege.edu">rlaguana@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Health Science</td>
<td>Kelly Carter, Denise Vo, Doreen Villasenor</td>
<td>HS-204, HS-205, HS-206</td>
<td>484-7015</td>
<td><a href="mailto:kcarter@CypressCollege.edu">kcarter@CypressCollege.edu</a>, <a href="mailto:dvo@CypressCollege.edu">dvo@CypressCollege.edu</a>, <a href="mailto:dvillasenor@CypressCollege.edu">dvillasenor@CypressCollege.edu</a></td>
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<td>Humanities and Social Science</td>
<td>Velia Lawson, Therese Mosqueda-Ponce, Daniel Pelletier</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:vlawson@CypressCollege.edu">vlawson@CypressCollege.edu</a>, <a href="mailto:tmponce@CypressCollege.edu">tmponce@CypressCollege.edu</a>, <a href="mailto:dpelletier@CypressCollege.edu">dpelletier@CypressCollege.edu</a></td>
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<td>International</td>
<td>Renay Laguana-Ferinac</td>
<td>Fine Arts Bldg, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:rlaguana@CypressCollege.edu">rlaguana@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Physical Education/Athletes</td>
<td>Dana Bedard</td>
<td>Gym II, 107B</td>
<td>484-7015</td>
<td><a href="mailto:dbedard@CypressCollege.edu">dbedard@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Science, Engineering and Math</td>
<td>Deidre Porter</td>
<td>SEM-222</td>
<td>484-7015</td>
<td><a href="mailto:dporter@CypressCollege.edu">dporter@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Honors and Transfer</td>
<td>Penny Gabourie, Yolanda Duenas</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:pgabourie@CypressCollege.edu">pgabourie@CypressCollege.edu</a>, <a href="mailto:yduenas@CypressCollege.edu">yduenas@CypressCollege.edu</a></td>
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<tr>
<td>Veterans Affairs</td>
<td>Robert Grantham</td>
<td>CCCPLX, 2nd Floor</td>
<td>484-7084</td>
<td><a href="mailto:rgrantham@CypressCollege.edu">rgrantham@CypressCollege.edu</a></td>
</tr>
</tbody>
</table>
REGISTRATION EMAIL
A registration email informs students of the first registration appointment available based on their eligible priority. For the best selection of classes, register on the date and time indicated in the email; however, the email does not guarantee enrollment into any class. Registration appointments can also be viewed by logging onto myGateway and clicking on “Check Registration Appointment” under Registration Tools on the student tab.

New students are those who have never attended Cypress or Fullerton College. New students will receive registration information by email based on the date their online Application for Admission is received.

Returning students are those who have previously attended Cypress or Fullerton College but did not register into a class for the Fall 2015 semester. Returning students will receive registration information by email based on the date their online Application for Admission is received.

Continuing students are those currently registered at Cypress or Fullerton College and will complete the term with a letter grade or “W.” If a letter grade or “W” is not received, the student forfeits their continuing student status. They must submit a new online Application for Admission as a Returning student.

Special Admit students are those enrolled in K-12 and must submit an online Application for Admission and a Special Admit Form. Registration information will be received by email based on the date the online Application for Admission is received. Each semester, a Special Admit Form must be completed and submitted to the Admissions and Records Office the Monday–Thursday prior to the first day of the term.

REGISTRATION INFORMATION
The Class Schedule contains several pages that provide useful registration information. It is recommended that students read the information prior to registering for classes.

BEFORE YOU REGISTER
• Ensure you are registering on or after your assigned appointment during myGateway registration hours.
• Clear all outstanding fees or holds. Non-clearance will delay registration.
• Get counselor clearance for math, English, ESL, reading classes and prerequisites.
• Make sure the Admissions and Records Office has your correct name, personal and email addresses and phone numbers.
• Use the Class Planning Sheet to prepare your tentative class schedule.
• Verify financial aid eligibility with the Financial Aid Office.

ON YOUR REGISTRATION APPOINTMENT DAY
Complete the myGateway Registration Worksheet and log onto www.CypressCollege.edu. Click on the myGateway logo and follow the prompts. With the exception of nightly maintenance, myGateway is available 7 days a week, 24 hours a day.

ADDING CLASSES
Providing prerequisites and/or corequisites have been cleared by a counselor, and class seats are available, classes can be added during myGateway registration. Once a class begins, students must obtain a four-digit Add Code from the instructor of each class they wish to add. Refer to the How to Add/Drop a Class and Waitlist pages for further instructions. Refer to the deadlines listed in the Class Schedule. The neglect of adding a course result in no credit or grade earned for the course.

CANCELLLED CLASSES
The college reserves the right to cancel any class it is unable to offer. Select alternate classes and list them on your Class Planning Sheet in case any of your classes are cancelled.

DROPPING CLASSES
While an instructor may drop a student that has poor attendance, it is the student’s responsibility to officially withdraw when unable to continue the class. Students that wish to drop a class or withdraw from the college must drop using myGateway. Refer to the deadlines listed in the Class Schedule. See the How to Add/Drop a Class page for further instructions.

The neglect of dropping a course can result in a substandard grade posted on your permanent student record.

PETITIONING CLOSED CLASSES
Students may petition closed classes by opting for the Waitlist before the class begins or by attending the first class meeting. Waitlist information can be found in the next column and on the Waitlist page in the Class Schedule. If a seat is available the first class meeting, the instructor will issue the student a four-digit add code. By the add deadline, the student must access myGateway and add the class entering the add code when prompted. A student is not officially registered for a class (even if the instructor calls or writes names on the class roster) until the student adds the class and fees have been paid through myGateway.

CONCURRENT ENROLLMENT
Concurrent enrollment requires a student to register for more than one class. Register for both the lecture and lab classes when both are required. Register for the lecture, lab and problem solving classes when all three are required.

COURSE REPETITION
As a general rule, students may not register in a class if a passing grade has previously been received or the maximum number of repetitions allowed have been completed. Contact Admissions and Records for additional information.

EMAIL AND ADDRESS CHANGES
• If you pay by VISA or MasterCard, come into the Admissions and Records Office and update your personal address information, if necessary.
• Email, personal addresses and phone numbers can be updated by accessing the Personal Information channel of myGateway under the Student tab.

FEES
Fees are due immediately upon registration. Cypress College does not bill for unpaid registrations. Students with unpaid fees may be dropped from classes to free up seats for other students seeking to register.

Students with BOGW Enrollment Fee Waivers are reminded that the waiver covers enrollment fees only. Students MUST submit payment for the student ID fee, material, health and parking fees and any other charges indicated. Check with Financial Aid to verify payment eligibility for enrollment fees.

MAXIMUM UNITS/HOURS
A maximum unit load for any student is 19 units and 12 units qualifies as full-time enrollment. A student may carry over 16 units with counselor approval.

TIME CONFLICTS
The myGateway system will not allow students to register for two or more classes which are scheduled during the same time period. A Petition for Exception must be submitted to Admissions and Records to request approval for class time conflicts.

PARKING PERMIT
Students paying for parking on myGateway after January 10, 2016 will be required to pick up their parking permit in the Bursar’s Office or Admissions and Records Office. The parking permits are valid in all student parking lots at Cypress College, Fullerton College and our Anaheim Campus. Public Safety will ticket for no student permit beginning the second week of the term.

SCHEDULE/BILL
The Schedule/Bill includes a list of your classes, fees and payments, and is proof of your registration. You may use myGateway throughout the term to check or print your schedule. Many offices will require you to show a valid ID prior to providing you services.

WAITLIST
A waitlist is an electronic list of students that are petitioning a closed class. The list is prioritized according to the date and time students opt for the waitlist. Waitlist size is determined by the division. Waitlisting does not guarantee enrollment into any class and not all classes have waitlists. Waitlisted students must attend the first class meeting and meet all registration requirements to be considered for an add code.

When myGateway advises that a class is closed, a student can choose the option to be placed on the waitlist. If a seat becomes available, the waitlisted student will be notified via email that they have 48 hours to add the class through myGateway. The email will be sent to the preferred email address on file. Students can also access myGateway and check Personal Announcements for seat advisements for waitlisted classes. Yahoo email users should check myGateway daily for information regarding their waitlist status.

Yahoo users are recommended to obtain an email address from another provider in order to receive electronic correspondence from the college.

Refer to the “WAITLIST” page in the Class Schedule for complete waitlist information.

NOTE: Throughout the semester/school year, the District may sponsor voluntary off-campus extracurricular field trips/excursions. If you choose to participate, be advised that pursuant to California Code of Regulations, Subchapter 5, Section 55450, you have agreed to hold the District, its officers, agents and employees harmless from any and all liability or claims which may arise out of or in connection with your participation in the activity.
Before You Register:

1. Refer to your registration email. Registration appointments can also be viewed on myGateway/Registration Tools.
2. Clear all outstanding fees or holds. Non-clearance will delay registration.
4. Make sure the Admissions and Records Office has your correct name, personal and email addresses and phone number.
5. Use the myGateway Registration Worksheet and Class Planning Sheet to prepare your tentative class schedule.
6. Verify financial aid eligibility with the Financial Aid Office. Non-verification can result in unexpected fees and being dropped for nonpayment.
7. Read and follow all registration instructions provided in the Class Schedule prior to registering for classes.
8. Students should register on their assigned date and time for a better selection of classes; however, enrollment is not guaranteed into any class.

myGateway Available
7 days a week – 24 hours a day

myGateway requires nightly maintenance, and generally occurs from 12:00 midnight to 6:00 am.

If you register and attempt to pay your fees by credit card, you may receive a message that your payment cannot be processed. Please return to myGateway at a later time and make your credit card payment.

REGISTRATION HELPLINE
Phone: (714) 484-7346

ADMISSIONS AND RECORDS HOURS
Monday–Thursday ........................................ 8:00 am– 6:00 pm
Friday .......................................................... 8:00 am–12:00 pm

Monday–Thursday ........................................ 8:00 am– 6:00 pm
Friday .......................................................... 8:00 am– 5:00 pm

February 1–5, 2016
Monday–Thursday ........................................ 8:00 am– 7:00 pm
Friday .......................................................... 8:00 am– 5:00 pm

Beginning February 8, 2016
Monday–Thursday ........................................ 8:00 am– 6:00 pm
Friday .......................................................... 8:00 am–12:00 pm

Admissions and Records is located on the first floor of the Student Center.

**STEP 1**

Go to www.CypressCollege.edu and click on:

**STEP 2**

LOGGING IN:

- Enter your eight-digit Student Identification Number as printed on your Student ID Card or Schedule/Bill.

  □□□□□□□□□□

- Enter your six-digit PIN (Personal Identification Number). Your default PIN is your six-digit date of birth (mmddyy) unless you have changed it.

  □□□□□□□

**STEP 3**

Click on the myGateway logo in the myGateway Channel:

- **CHANGE PIN:** If you used your date of birth to log in, myGateway will require that you change your PIN.
- **SECURITY QUESTION/ANSWER:** myGateway may also ask you to enter a security question and answer in the event you forget your PIN.
- **DISABLED PIN:** If your PIN is disabled due to multiple login attempts, use the Pin Reset feature on the User Login page or contact the Registration Help Line at (714) 484-7346.
**STEP 4 REGISTERING FOR CLASSES**

**SELECTING THE TERM:**
- From the main menu, click Register for Classes.
- Select the term Cypress College/Fullerton College Spring 2016 and click Submit.

**ADDING/DROPPING CLASSES:**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enter the five-digit CRN (Course Reference Number) from the worksheet below for each class you wish to add and click Confirm Your Choices</td>
<td>If Add Authorization Code Required appears, enter the four-digit add code issued by your instructor in the field provided and click VALIDATE. If the code is approved, click Submit Changes and confirm the status of your class.</td>
<td>After you have added/dropped all your classes and are satisfied with your class schedule as shown on the registration screen, click Complete Registration. Print a Schedule/Bill to ensure official adding or dropping of a class.</td>
</tr>
<tr>
<td>OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Click the Class Search Button and enter desired class criteria (subject, hours, days, instructor, etc.), then click Class Search. Place a checkmark in the box to the left of any classes you wish to add and click either Add to Worksheet or Add Class.</td>
<td></td>
<td>WAITLIST: If the class is closed but it has a waitlist, you can opt to be placed on the list. The waitlist criteria will be provided by myGateway; however, there is no guarantee of enrollment into the class. Refer to the “WAITLIST” page in the Class Schedule for complete waitlist information. Refer to the “How to Add/Drop a Class” page for further details.</td>
</tr>
</tbody>
</table>

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**CLASS PLANNING SHEET**

<table>
<thead>
<tr>
<th>CRN (Course Reference No.)</th>
<th>Subject</th>
<th>Course No.</th>
<th>Times</th>
<th>Days</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example: IDEAL CLASS SECTIONS</td>
<td>1 6 0 1 1</td>
<td>POSC 100 C</td>
<td>9:00A-10:20A</td>
<td>MW</td>
<td>3</td>
</tr>
<tr>
<td>Example: ALTERNATE CLASS SECTIONS</td>
<td>1 7 5 0 3</td>
<td>POSC 100 C</td>
<td>10:00A-11:20A</td>
<td>TTh</td>
<td>3</td>
</tr>
</tbody>
</table>

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**STEP 5 OPTIONAL FEES**

- Select Campus: Choose the campus for which you have enrolled in the most units (Fullerton or Cypress) and click Submit.
- Select Optional Fees: Select the optional fees you wish to purchase and click Submit. If you do not wish to purchase any optional fees, leave all fees unselected and click Submit.
- Confirm Optional Fees: Verify your selections and click Confirm Purchase.

**AVOID LINES AND PARKING TICKETS:** Pay for parking by January 10, 2016 and your permit will be mailed to you.

**STEP 6 FEE PAYMENT**

The amount shown next to your “Account Balance” is due and payable immediately. Cypress College does not bill for unpaid registrations. Students with unpaid fees may be dropped from classes to free up seats for other students seeking to register. Select either “Credit Card Payments” or “Check or Money Order Payments” and follow the prompts.

**Note:** If paying by credit card, you must resubmit the term you registered for.

Your Schedule/Bill includes a list of your classes, fees and payments, and is proof of your registration. You may use myGateway throughout the term to check or print your schedule.

*If you decide not to attend any classes you have registered for, it is your responsibility to officially drop within published deadlines.*
Frequently Asked Questions…

What is a waitlist?
A waitlist is an electronic list of students that want to enroll in a closed class. Waitlist size is determined by the division. Waitlisting does not guarantee enrollment into any class and not all classes have waitlists. Waitlist students must meet all registration requirements, including time conflicts and prerequisite requirements.

How do I place myself on a waitlist?
- Log onto myGateway and go to Registration Tools. Click “Add or Drop Classes”.
- Enter the five-digit CRN of the class. You will be advised if the class is closed and given the option of adding the waitlist if waitlist seats are available.
- Use the drop down menu and select “Waitlist”. Click “Confirm Your Choices”.

How do I remove myself from a waitlist?
- Log onto myGateway and go to Registration Tools. Click “Add or Drop Classes”.
- Use the drop down menu and select “Waitlist Drop”. Click “Confirm Your Choices”.

Can I add myself to more than one waitlist?
You can waitlist for more than one class but you CANNOT waitlist for two sections of the same class.

How can I monitor my waitlist status?
Log onto myGateway and go to Registration Tools. Click “Check Waitlist Status”. It is recommended that you frequently check your waitlist status.

How will I know if a seat in the class becomes available while I am on the waitlist?
- You will be notified via a Personal Announcement on myGateway.
- Log onto myGateway. Go to Personal Announcements. Click “Check Waitlist Status”.
- If a seat is available, you will see the date and time the seat notification will expire.

How long do I have to add the class when a seat becomes available?
You have 48 hours from when the seat notification was sent to you to add the class OR until midnight prior to the first day of the class, whichever comes first. If you miss the 48-hour deadline, your name is automatically removed from the waitlist and the next waitlisted student is notified of the available seat.

How do I add the class if I receive the notification that a seat is available?
- Log onto myGateway and go to Registration Tools. Click “Add or Drop Classes”.
- Go to the specific waitlisted class in your list of classes.
- Use the drop down box and choose “Register — Web”. Click “Confirm Your Choices” and “Complete Registration”.
- Pay your fees immediately in order to prevent being dropped for non-payment.

What if I am on a waitlist but no seat becomes available before the first class meeting?
You must attend the first class meeting. Your name will appear on the instructor’s roster as waitlisted. If there are seats available, the instructor will provide you with a four digit Add Authorization Code. You must add the class via myGateway entering the add code when prompted. The class must be added by the add deadline. Check the Class Schedule for the deadlines of semester and less than semester length classes.

Yahoo users are recommended to obtain an email address from another provider in order to receive electronic correspondence from the college.
How to Add/Drop a Class

All Registration, Adds, Drops and Withdrawals are to be completed online through myGateway.

Adding a Class

Prior to the first day of class

If the class is OPEN, an Add Authorization Code is not required. If the class is CLOSED, a Waitlist option may be offered and the student must comply with its requirements. However, there is no guarantee of enrollment into the class, and not all classes will have waitlists.

Starting the first day of class

An Add Authorization Code is required for most classes. Attend the first class meeting of the class you wish to add. If seat space is available, ask the instructor to give you a four-digit Add Authorization Code. Instructors may not be able to grant all requests for Add Authorization Codes.

1. IMMEDIATELY access myGateway registration at http://mg.nocccd.edu.
   Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Spring 2016 and click Submit.
3. Enter the five-digit CRN (Course Reference Number) in the “CRN” box and click on Confirm Your Choices.
4. If prompted, enter the four-digit Add Authorization Code in the field provided.
5. Click on the VALIDATE button. If the code is approved, continue to Step 6.
   If the code is not approved, you will need to obtain another add code from the instructor.
6. Click on Submit Changes and confirm the status of your class.
7. After confirming that the class has been added, click on COMPLETE REGISTRATION.
8. Print a Schedule/Bill to ensure official adding of the class.
9. Pay your fees immediately or you may be dropped for non-payment.

The Add Authorization Code is commonly known as the “Add Code” and is good for five days. If you receive an error message when you use the add code, you must first correct the related problem before the class can be added. If the five days expire before correcting the problem, you must obtain another add code from the instructor. A separate four-digit add code is required for each class you wish to add and is only valid for the current term and class.

Dropping or Withdrawing from a Class

   Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Spring 2016.
3. From the drop down menu, choose Drop Online or Withdrawal-Web for the classes you wish to drop.
4. Click on Confirm Your Choices to drop your classes.
5. Check under Status on the left of the screen to confirm the Drop Online or Withdrawal-Web status before exiting myGateway.
6. Print a Schedule/Bill to ensure official dropping of the class.

Waitlisted students

Refer to the “WAITLIST” page in the Class Schedule for complete waitlist information on how to add a waitlisted class or drop a waitlist.

Adding, Dropping and Withdrawal from classes are subject to established deadlines. It is the student’s responsibility to officially add and withdraw from classes. Verify added and dropped classes on your Schedule/Bill.
Fee Calculation Worksheet

Use this page to help determine the amount of fees you will owe once your registration is completed.

**REGISTRATION FEES**

| ENROLLMENT FEE          | = $____________________ |
| $46.00 per unit × ________ units |
| (Waived for BOGW recipients) |

| HEALTH FEE  | = $____________________ |
| $17.00 per semester |

| NON-RESIDENT FEES | = $____________________ |
| $209.00 per unit × _____ units |
| (plus enrollment) |
| (Includes $9.00 Capital Outlay fee per Ed Code 76141) |

| MATERIAL FEE | = $____________________ |
| Certain classes require additional fees. |
| See the course description in this Schedule of Classes. |

**OTHER FEES**

| ASSOCIATED STUDENT BENEFITS:* | = $____________________ |
| $7.00 per term |

| CAMPUS ID CARD:* | = $____________________ |
| $2.50 per term |

| PARKING PERMIT:* | = $____________________ |
| Automobiles $35.00 |
| Motorcycles $20.00 |

| STUDENT REPRESENTATION FEE:* | = $____________________ |
| $1.00 per semester |

**TOTAL FEES DUE**

= $____________________

*Students requesting or paying for parking, photo ID, or the AS Benefits sticker on myGateway after January 10, 2016, will be required to pick up these items from Admissions and Records or the Bursar’s Office.

**NOTE:** Campus Safety will ticket for no student parking permit beginning the second week of the term! Your parking permit allows you to park in designated student parking at Cypress and Fullerton Colleges as well as our Anaheim Campus.

**PAYMENT INSTRUCTIONS** — Payment is due immediately

**DO NOT SEND CASH!**

**Credit Card Payments:**

- Pay by Visa or MasterCard through myGateway.

**Check or Money Order Payments:**

- Make check or money order payable to Cypress College.
- Write your eight-digit student ID number on the front of the check.
- Enclose the check and Fee Payment Slip in an envelope.
- Return your payment to the College by:
  - placing the envelope in the Registration Fee Payment Slot located outside the Business Building near the ATM
  OR
  - mailing to: Cypress College Bursar’s Office, P.O. Box 6047, Cypress, CA 90630-0047

**In-Person Payments:**

- Cash, check or credit card payments may also be made in person in Admissions and Records or the Bursar’s Office during regular office hours.

**Third Party Payments:**

- If your fees are to be paid by a third party (i.e. Dept. of Rehabilitation, Veteran’s, Scholarship etc.), please contact the Bursar’s Office immediately at (714) 484-7317, to avoid being dropped for non-payment. You can email your Department of Rehabilitation “Authorization for Services” document to lmorales@CypressCollege.edu, or drop it off at the Bursar’s Office.

**Fees are due IMMEDIATELY.** Cypress College does not bill for unpaid registrations. If payments are not received, you may be DROPPED from classes to make seats available for other students seeking to register.
While all reasonable efforts have been made to present complete and accurate fee information, changes in state funding may result in fee changes for the 2015–2016 academic year.

**HEALTH FEE**

Pursuant to Education Code and district policy, Cypress College has a mandatory health fee. The health fee is $17.00 per semester ($14.00 for summer intersession) for each student regardless of the number of units taken. The health fee and/or health fee exemptions are subject to change should the state legislature take action to change them.

Any student who depends exclusively on prayer for healing in accordance with the teachings of a bona-fide religious sect, denomination or organization is exempt from paying the health fee. Upon request, the health fee will be refunded to any student who withdraws from all courses prior to the 10% date of the length of the course.

**MATERIAL FEES**

Students enrolling in classes with material fees will be required to pay the fee(s) at the time of registration (see individual course).

**NON-RESIDENT TUITION**

Non-residents of the State of California are charged tuition at $209 per unit which includes the $9 Capital Outlay fee per Education Code Section 76141. Non-resident tuition is in addition to the enrollment fee required to be paid by all students. If you believe you should be reclassified as a resident student, it is your responsibility to request a change in your classification in the Admissions and Records Office prior to registration. If you are a non-resident seeking a waiver of the $9 capital outlay fee due to financial hardship, contact the Admissions and Records Office.

**OTHER FEES**

- Associated Student Benefits Sticker** $ 7.00
- Parking
  - Automobiles** $35.00*
    - (special sticker available for open vehicles)
  - Two-wheeled Motorized Vehicles** $20.00*
  - Public Parking — per day $ 2.00
  - Photo ID/New or replacement** $ 2.50
  - Student Representation Fee $ 1.00

*Please note that your Cypress College Parking permit will be honored for all student parking lots at Cypress College, Fullerton College and our Anaheim campus.

**Students requesting or paying for parking, photo ID, or the AS Benefits sticker on myGateway after January 10, 2016, will be required to pick up these items in the Admissions and Records Office or the Bursar’s Office during regular business hours.

**NOTE:** Campus Safety will ticket for no student parking permit beginning the second week of the term.

**PARKING**

An optional parking fee of $35.00 for automobiles ($30.00 for students who receive the BOGW fee waiver) and $20.00 for motorcycles has been authorized by the District Board of Trustees (Education Code 25425 and 25425.1).

Payment of this parking fee may be made at the time of registration. Those who pay the fee will receive a parking permit which will authorize them to use any of the six parking lots open to student parking and designated student parking on Circle Drive, designated student parking at Fullerton College and designated student parking at our Anaheim campus. The parking permit does not guarantee a parking space, but will permit parking in designated spaces at all three campuses. Replacement cost is $35.00 if lost or stolen. ($1.00 replacement fee with police report of theft.)

**NOTE:** Campus Safety will ticket for no student parking permit beginning the second week of the term!

**Disabled Persons Vehicles** — Vehicles displaying the proper Disabled Person Placards or license plates may park in disabled parking, student parking and limited parking zones. A valid student permit or day pass must also be displayed during the time listed below. There are Disabled Person Parking spaces available in all campus lots, which are marked with the traditional blue sign and symbol. Disabled persons are encouraged to use those spaces. Use caution when parking, and do not park on any areas blocked out next to the disabled parking. These blocked out areas are unloading areas, and ALL vehicles can be cited for blocking them. The fine is $290.00.

- **MON–THUR** 7:00 am–10:30 pm
- **FRI** 7:00 am–3:00 pm
- **SAT (lot 1 only)** 7:00 am–1:00 pm

**Parking Availability** — One day parking permit dispensers are available in various lots for $2.00 per day.

**Parking Enforcement** — Failure to display a parking permit or one day permit on your vehicle or a parking sticker on your motorcycle will result in a parking citation issued by Cypress College Department of Campus Safety. The fine for parking without a parking permit is $37, all other fines range from $37–$290 depending on the violation. Please note you must pay or contest the citation within 21 days from the date of the citation or the fine will be doubled. A copy of the Cypress College Parking Regulations is available at registration or in the Campus Safety office on the first floor of the Business Building. Any vehicle found parked on Cypress College property that has (3) or more un-paid Cypress College parking citations may be towed without notice. Registered owners of the vehicle will be responsible for paying all citations, towing fees, and impound fees prior to the vehicle being released by the impound company.

**Parking Refunds** — No refunds will be issued after February 14, 2016. Refunds will only be given with proof of withdrawal from all classes. A Cypress College Schedule/Bill and the return of the unused-unpeeled parking permit are required for refund.

**CHANGES TO PRIORITY REGISTRATION**

Due to recent changes to state law and regulations, registration priority is changing. To guarantee eligibility for Priority Enrollment, all New and Returning Students must meet ALL of the following requirements:

1. Complete the **assessment process** — math and English placement tests (or equivalent),
2. Attend an **orientation** session, and
3. Complete a **one semester education plan** in the orientation session.

**Continuing and Returning Students** must also be in good academic standing:

1. Have not been academically dismissed or on probationary status for two consecutive terms, and
2. Have completed 75% or more units with A, B, C, CR, and P
3. Have not earned more than 100 degree-applicable units at Cypress and Fullerton Colleges.
REFUND DEADLINES
Semester Length Course
Refundable through February 15, 2016
Campus ID Card
Refundable through February 15, 2016, if the card has not been produced and nonrefundable if the card has been produced.
*Parking Hanger
Refundable through February 15, 2016
For short-term class deadlines, see Class Schedule.

Please Note
ALL FEES ARE DUE AND PAYABLE AT REGISTRATION

REFUND POLICY
Registration fees are refundable, with the exception of the Campus ID Card fee (except as noted under refund deadlines on the previous page), if the student withdraws from full length term classes on or before February 15, 2016. After February 15, 2016, there will be no refunds for withdrawal. Enrollment fees for Short Term classes are refundable if the student withdraws from class by the 10% point of the length of the course. Refunds must be requested during the term of attendance.

REFUND PROCESSING FEE
A refund processing fee of $10 per semester will be deducted from the enrollment fee refunds. The fee will be waived for students who are administratively dropped from class(es) due to cancellation of class(es), student disqualification or course repetition.

REFUNDS
If a student withdraws from classes, a refund processing fee of $10.00 will be deducted from the enrollment fee refund. Refunds will be processed the 4th week of the semester and should be received by the end of April. All refunds are issued by check and will be mailed. Please keep your Cypress College address current. See the Refund Policy statement on the next page.

REGISTRATION FEES
All Registration Fees must be paid in full at the time of registration. Payments may be made by cash, check, money order, MasterCard or Visa.

Enrollment Fee $ 46.00 per unit
Health Fee $ 17.00 per term
Non-Resident Tuition $209.00 per unit*
(Plus enrollment)
*Includes $9.00 Capital Outlay fee per Ed Code 76141.

SERVICE CHARGE
There is a $25.00 service charge on all checks returned by your bank, and your enrollment at the College, as well as your credit, may be affected.

Cypress College participates in the COTOP program (Chancellor’s Office Tax Offset Program) and will be charging the administrative fee if your account is sent to COTOP for collection. To avoid these additional charges, please pay all debts owed to the college in a timely manner. This includes registration fees, checks returned by your bank, and any other fees due on your student account.

SERVICE FEES
Payable at the Admissions & Records Office — Photo ID required
- Legal Research and Subpoena Processing $15.00
- Duplicate diplomas and certificates $15.00
- On demand service $10.00
- Transcript Request (first two copies free) $ 3.00
- Verification of Student Enrollment $ 3.00

STUDENT REPRESENTATION FEE
This fee will be used so that students may represent students' views and positions at city, county, and district governments as well as state legislative offices and other governmental agencies. All students are urged to pay this $1 fee.

JOIN NOW
Associated Students of Cypress College

Some of the great A.S. benefits and discounts are at

ENTERTAINMENT:
Knott's Berry Farm

EVERYDAY SERVICES:
Amia's Threading Salon
Anytime Fitness
C & G Automotive Repair
Clint's Formal Wear
Cypress Carwash
Cypress Duke and Duchess
Discount Tires
E-Tax Services
Fantastic Sams
Paul's Carwash & Lube Center
Salon 25
Sports Clip Haircuts
Well Healthcare One
White Sands Salon & Day Spa
And more to be added

FOOD SERVICES:
Blue Mountain Bagelry
Cambino's Asian Barbecue
China Bowl Express
Ellen’s Pinoy Grills
El Torito
Farmer Boys
Flame Broiler
Juice It Up
Kush Bowl
Maki Yaki #34
Peak Straw
Sandwich House
Senior Taco
Whata Lotta Pizza
Wienerschnitzel

Lots more — See A.S. Discount Brochure at Photo ID, Student Center.

$7.00
ADD AUTHORIZATION CODE
An Add Authorization Code (commonly known as the “Add Code”) is a four-digit code that may be issued to a student by an instructor to add a class on myGateway once the class has closed. The add code can only be used to add that closed class and must be used by the add deadline. The add code is good for five days and is only valid for the current term and class it is attached to. If the add code expires, another add code must be obtained from the instructor. After entering an add code on myGateway, the student must click on Submit Changes and COMPLETE REGISTRATION.

ADVISORY
When a course has an advisory, it means a student is recommended to have certain preparation before entering the course. The preparation is considered advantageous to a student’s success in the course. Since the preparation is recommended, the student is advised (but not required) to meet the condition before or in conjunction with enrollment in the course or educational program.

EXAMPLE:
Advisory: Eligibility for ENGL 100 C is recommended for POSC 100 C.

ASSIST
ASSIST is a computerized student-transfer information system that can be accessed online. It displays reports of how course credits earned at one California community college can be applied when transferred to a CSU or UC campus. ASSIST is the official repository of articulation for California’s colleges and universities and provides the most accurate and up-to-date information available about student transfer in California. ASSIST is available at: www.assist.org.

ASSOCIATE DEGREES FOR TRANSFER (ADT)
California Community Colleges are now offering Associate Degrees for Transfer (ADT) to the CSU. These may include Associate in Arts (AA-T) or Associate in Science (AS-T) degrees. These degrees are designed to provide a clear pathway to a CSU major and baccalaureate degree. California community college students who are awarded an ADT degree are guaranteed admission with junior standing somewhere in the CSU system and given priority consideration to their local CSU campus or to a program that is deemed similar to their community college major. This priority does not guarantee admission to specific majors or campuses.

The ADT degree is intended for students who plan to complete a bachelor’s degree in a similar major at a CSU campus. Students who have been awarded an ADT are guaranteed to complete their remaining requirements for the 120-unit baccalaureate degree within 60 semester or 90 quarter units after transfer to a CSU only unless the major is designated “high-unit” major. To view the most current list of Cypress College Associate Degrees for Transfer and to find out which CSU campuses accept each degree, please go to www.adegreewithaguarantee.com/Degrees.

Current and prospective community college students in pursuit of an ADT are encouraged to meet with a counselor to review their options and learn how to develop an educational plan that best meets their goals and needs as it relates to university admission and transfer requirements.

CHALLENGING ADVISORIES, COREQUISITES, AND/OR PREREQUISITES:
Refer to the Academic Policies Affecting Students in this Class Schedule.

COREQUISITE (CORE)
When a course has a corequisite, a student is required to take a course in combination with (or prior to) another course. Knowing the information presented in the corequisite course is considered necessary in order for a student to be successful in the course. Generally, a course cannot be dropped if it is a corequisite of another course.

It is the student’s obligation to know and meet course corequisites. These are stated in the course description section of the Class Schedule and the current College Catalog. Corequisites will be enforced at registration. The student may be required to show proof of meeting corequisites.

EXAMPLE:
Coreq: Completion of or concurrent enrollment in MATH 040 C is required for CHEM 107 C.

COURSE IDENTIFICATION NUMBERING SYSTEM (C-ID)
The Course Identification Numbering System (C-ID) is a statewide numbering system independent from the course numbers assigned by local California community colleges. A C-ID number next to a course signals that participating California colleges and universities have determined that courses offered by other California community colleges are comparable in content and scope to courses offered on their own campuses, regardless of their unique titles or local course number. Thus, if a schedule of classes or catalog lists a course bearing a C-ID number, for example COMM 110, students at that college can be assured that it will be accepted in lieu of a course bearing the C-ID COMM 110 designation at another community college. In other words, the C-ID designation can be used to identify comparable courses at different community colleges. However, students should always go to www.assist.org to confirm how each college’s course will be accepted at a particular four-year college or university for transfer credit.

The C-ID numbering system is useful for students attending more than one community college and is applied to many of the transferable courses students need as preparation for transfer. Because these course requirements may change and because courses may be modified and qualified for or deleted from the C-ID database, students should always check with a counselor to determine how C-ID designated courses fit into their educational plans for transfer.

Students may consult the ASSIST database at www.assist.org for specific information on C-ID course designations. Counselors can always help students interpret or explain this information.

COURSE REFERENCE NUMBER (CRN)
The CRN is the unique five-digit code assigned to a course for a specific time and day for identifying and registering into that course.

CULTURAL DIVERSITY (CUL DIV)
As one of the requirements for graduation, a student must complete at least one course that focuses specifically on multicultural issues. The purpose of the Cultural Diversity Graduation Requirement is to broaden and enhance the educational experience of the students at Cypress College. A CUL DIV designation under the course number and title indicates the course satisfies this graduation requirement. NOTE: Students pursuing an AA-T/AS-T are exempt from all local requirements; Cultural Diversity is not required for these degrees.

ELECTIVE
An elective is a course not required for graduation or a particular program. For example, a science student might take electives from non-science areas which may include history, art, English, or political science. To assist in choosing electives, a student should consult a college counselor. An excess of elective units beyond what is needed for a student’s educational goal is not encouraged.

FEES
Refer to the Fee Calculation Worksheet in this Class Schedule. If there are any additional mandatory fees for a class, they are listed under the course description in the Class Schedule.
GRADING
The grading symbols earned at Cypress College are A, B, C, D, F, I, IP, NP and P. If a grading option is not listed, the class is available for a standard letter grade (A, B, C, D, F) only.

If only PASS/NO PASS is listed, the class is available for P or NP grading only.

If PASS/NO PASS/LETTER GRADE OPTION is listed, students have the option of taking the class for a standard letter grade or pass/no pass. Students must choose the option they wish, complete the necessary paperwork and submit it to the Admissions and Records Office no later than the fifth week of full semester classes. The deadline for Summer, late start, short-term and open-entry classes is by 30% of the class meetings.

PREREQUISITE
When a course has a prerequisite, a student must have certain knowledge to be successful in the course. The prior knowledge may be a skill (types 35wpm), an ability (speaks and writes Spanish fluently), a test score or a successful completion of a prior course (must have completed ENGL 060 C with a grade of “C” or better). Completion of the prerequisite is required prior to enrolling in the course, and D, F, NC or NP grades are not acceptable.

It is the student’s obligation to know and meet course prerequisites. These are stated in the course description sections of the Class Schedule and the current College Catalog. Prerequisites will be checked at registration. The student may be required to obtain prerequisite clearance from the Counseling Center.

UNIT
Course work at Cypress College is measured in terms of semester units. A course requires a minimum of three hours of student work per week, per unit. This includes class time and/or demonstrated competency for each unit of credit, prorated for short term, laboratory and activity courses.

Cypress College — Spring 2016

How to Read the Class Schedule

The information depicted here is intended to reflect the varying items in the individual course listings on the following pages. For additional information, please see the myGateway registration pages beginning on page 8.
Accounting

ACCT 011 C
Payroll Accounting

Pre-req: ACCT 101 C
A thorough study of payroll computation techniques and payroll taxes. Course is of a non-technical nature and is intended to give students a practical working knowledge of current payroll tax laws.

• PASS/NO PASS/LETTER GRADE OPTION

ACCT 101 C
Financial Accounting

Transfer: UC/CSU
A course in beginning accounting that meets transfer requirements to four-year colleges and universities and provides a foundation for vocational accounting or other areas of business administration.

ACCT 102 C
Managerial Accounting

Prereq: ACCT 101 C with a grade of "C" or better
This is the study of how managers use accounting information in decision-making, planning, directing operations and controlling.

HYBRID CLASS: This full semester hybrid class meets on campus and online. Required meetings, both on-campus and virtual, are shown on the above lines. To avoid being dropped, you MUST attend the first class meeting. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this class schedule for more information.

Supplemental Instruction
Free Class Based Tutoring

Accounting
Algebra
Anatomy
Biology
Calculus
Chemistry
Geography
Math
Microbiology
Physics
Philosophy
Physiology
Statistics
Trigonometry

ENROLL IN A CLASS WITH SI
(714) 484-7323 www.CypressCollege.edu/lrc
ACCT 201 C
Intermediate Accounting
3 Units
Prereq: ACCT 101 C
This course covers intermediate financial accounting theory and practice.

21148 HY1 HYBRID 2/1-5/28 Sheridan-Solis, Ann
7:00- 9:30 P W (2/3) Sheridan-Solis, Ann BUS-318
7:00- 9:30 P W (2/17) Sheridan-Solis, Ann BUS-318
7:00- 9:30 P W (3/2) Sheridan-Solis, Ann BUS-318
7:00- 9:30 P W (3/16) Sheridan-Solis, Ann BUS-318
7:00- 9:30 P W (4/6) Sheridan-Solis, Ann BUS-318
7:00- 9:30 P W (4/20) Sheridan-Solis, Ann BUS-318
7:00- 9:30 P W (5/4) Sheridan-Solis, Ann BUS-318
7:00- 9:30 P W (5/18) Sheridan-Solis, Ann BUS-318
7:00- 9:30 P W (5/25) Sheridan-Solis, Ann BUS-318

ACCT 204 C
Acct-Govt & Nonprofit Entities
3 Units
Prereq: ACCT 101 C
This course introduces financial accounting concepts as they apply to govern-
mental and not-for-profit entities: federal, state and local governments, school
districts, universities, hospitals, and religious organizations.

21148 HY1 HYBRID 2/1-5/28 Lobasso, Michael
7:00-10:10 P Th Lobasso, Michael BUS-320

ACCT 295 C
Accounting Internship
1 to 4 Units
Prereq: ACCT 101 C
This course is designed for vocational majors to earn credit for occupational work
experience. For each unit of credit, a minimum of 75 paid or 60 unpaid worksite
hours is required. May be taken for credit 4 times. Credit/No Credit/
PASS/NO PASS/LETTER GRADE OPTION

ACR 035 C
Building Commissioning
2 Units
This course is designed to instruct the student in the verification of new construc-
tion and the ongoing operation of the subsystems for HVAC.

20553 HY1 HYBRID 2/1-5/28 Urquidi, Carlos
LAB 9:35-11:00 A Th Urquidi, Carlos BUS-115

ACR 036 C
Refrigerants, Charging and Recovery
1 Unit
This course examines refrigerant properties, lubricants, proper and safe handling,
refrigerant system evacuation, charging and recovery in a lecture/laboratory
practice classroom. Students may take an optional EPA refrigerant and R-410A
certification exam.

22096 HY1 HYBRID 2/1-5/28 Sallade, Douglas
LAB 7:00- 8:25 A T Sallade, Douglas TE3-107

ACR 050 C
HVAC/R Special Projects
.5 to 1 Unit
An independent study for students demonstrating interest and competencies in
domestic refrigeration and HVAC/R technologies and applications not ordinar-
ily covered in the curriculum.

22721 001 2:40- 5:50 P M Urquidi, Carlos TE3-110

ACR 055 C
Technician Customer Relations
2 Units
This course provides guidelines and best practices for providing excellent field
service customer relations.

20557 HY1 HYBRID 2/1-5/28 Sallade, Douglas
1:00- 2:25 P W Sallade, Douglas TE3-102

23501 HY2 HYBRID 2/1-5/28 Urquidi, Carlos
LAB 9:25-10:50 A W Urquidi, Carlos TE3-111

24284 HY3 HYBRID 2/1-5/28 Urquidi, Carlos
LAB 7:25- 8:50 P W Urquidi, Carlos TE3-111

SPRING SCHEDULE 2016
### AC/R 105 C
**Electricity for A/C & Refrigeration I**

This course includes the basic electrical theory, concepts and principles, with hands-on laboratory practice exercises, as applied to air conditioning and refrigeration.

20558 HY1 HYBRID 2/1-5/28 Hock, Richard

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

22484 HY2 HYBRID 2/1-5/28 Hock, Richard

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

23503 HY3 HYBRID 2/1-5/28 Hock, Richard

**LAB:** 5:00-7:15 P

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### AC/R 115 C
**Gas Heating & Carbon Monoxide**

This course is a basic study of gas heating systems which include the principles of fuel combustion analysis and forced warmer air heat. Carbon monoxide and the effects of incomplete combustion will be studied and analyzed.

20559 HY1 HYBRID 2/1-5/28 Hock, Richard

**LAB:** 1:00-2:25 P

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

23504 HY2 HYBRID 2/1-5/28 Hock, Richard

**LAB:** 1:00-2:25 P

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### AC/R 125 C
**Boiler & Hydronic Heating**

This course covers the design, assembly, and operation of hot water boilers and hot water piping distribution (hydronic).

22723 HY1 HYBRID 2/1-5/28 Urquidi, Carlos

**LAB:** 9:50-11:15 A

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

23591 HY2 HYBRID 2/1-5/28 Urquidi, Carlos

**LAB:** 1:00-2:25 P

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### AC/R 145 C
**Load Calculation for Heat & Cool**

This is an advanced air conditioning class in which the student will learn how to calculate the heating and cooling of a building.

24359 HY1 HYBRID 2/1-5/28 Urquidi, Carlos

**LAB:** 11:25-12:50 P

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

23568 HY2 HYBRID 2/1-5/28 Urquidi, Carlos

**LAB:** 6:00-7:25 P

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### AC/R 205 C
**Commercial Air Conditioning**

This is an advanced course with emphasis on the air conditioning cycle.

20560 HY1 HYBRID 2/1-5/28 Sallade, Douglas

**LAB:** 7:00-9:15 A

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

23569 HY2 HYBRID 2/1-5/28 Sallade, Douglas

**LAB:** 5:00-7:15 P

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### AC/R 215 C
**Codes & Estimating for HVACR**

This course is a lab class in which the student will be able to estimate air conditioning systems. Building and mechanical codes and inspection procedures will be covered.

20561 HY1 HYBRID 2/1-5/28 Urquidi, Carlos

**LAB:** 2:30-4:45 P

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### AC/R 235 C
**Air Conditioning Capstone**

This capstone brings together all of the elements of commercial air conditioning principles, blueprint reading, heat load calculating with codes and estimating into a final design, build and bid air conditioning project application.

23507 HY1 HYBRID 2/1-5/28 Sallade, Douglas

**LAB:** 9:25-10:50 A

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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**Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.**
## Anthopology

### ANTH 101 C  
**Biological Anthropology**  
3 Units  
Transfer: UC/CSU

**Advisory: Eligibility for ENGL 100 C**  
This course introduces the biological and physical aspects of what it means to be human from a scientific and evolutionary perspective. Duplicate credit not granted for ANTH 101HC or ANTH 201 C.

<table>
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<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<td>23729</td>
<td>010</td>
<td>7:30-8:55 A</td>
<td>MW</td>
<td>2/1-4/3</td>
<td>Zeoli, Katie</td>
<td>HUM-332</td>
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<td>22603</td>
<td>008</td>
<td>7:30-8:55 A</td>
<td>MW</td>
<td>2/1-4/3</td>
<td>Jacobson, David</td>
<td>HUM-332</td>
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<td>Floyd, Becky</td>
<td>HUM-332</td>
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<td>002</td>
<td>9:05-10:30 A</td>
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<td>HUM-332</td>
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<td>MW</td>
<td>2/1-4/3</td>
<td>Salsitz, Maureen</td>
<td>HUM-332</td>
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<tr>
<td>20116</td>
<td>004</td>
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<td>2/1-4/3</td>
<td>Magginetti, Jaclyn</td>
<td>HUM-332</td>
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<td>006</td>
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<td>MW</td>
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<td>1:50-3:15 P</td>
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<td>6:30-9:40 P</td>
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<td>2/1-4/3</td>
<td>Little, Lisa</td>
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### ANTH 101 LC  
**Biological Anthropology Lab**  
1 Unit  
Transfer: UC/CSU

**Prereq: Completion of, or concurrent enrollment in ANTH 101 C or ANTH 101HC with minimum grades of “C”**  
This course provides an introduction to experiential and experimental laboratory research methods used in biological anthropology. A visit to a regional zoo is required. Zoo admissions range $10.00-$45.00.

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<td>Magginetti, Jaclyn</td>
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<td>Zeoli, Katie</td>
<td>HUM-332</td>
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### Intro to Linguistic Anthropology

### ANTH 105 C  
3 units

**fully transferable course!**

**EXPLORE** how language makes us human.

**DISCOVER** how language influences reality.

**INVENT** a language.
ANTH 107 C  
**Magic, Witchcraft and Religion**

*Advisory: Eligibility for ENGL 100 C*

This anthropology of religion course is a cross-cultural exploration of religious beliefs and practices including myth, symbolism, magic, sorcery, and witchcraft, among other topics.

20141 001 10:40-12:05 P  TTh  Floyd, Becky  HUM-314

ANTH 121 C  
**Native North America**

*Advisory: Eligibility for ENGL 100 C*

This course is an anthropological survey of the cultures of Native American societies of North America.

20142 001 12:15- 1:40 P  TTh  Goralski, Craig  HUM-314

ANTH 231 C  
**Field Course in Archaeology I**

*Advisory: ANTH 103 C*

This course provides practical experience in field archaeology through a combination of lectures and laboratory hours in a fieldwork setting.

20143 800 9:00- 4:00 P  S  Goralski, Craig  HUM-332
20144 001 10:40-12:05 P  TTh  Goralski, Craig  HUM-332
20145 20632 10:40-12:05 P  TTh  Goralski, Craig  HUM-332

This full semester class will meet on campus for three Saturdays: February 6th, (Note: NO class held on President's Holiday Weekend, February 12-15th.) February 20th and February 27th 2016, from 9:00 am-4:00 pm in HUM-332, which includes a 1-hour mid-day lunch break. Students should park in Parking Lot 1. The Onsite Archaeological fieldwork will be held in the Palomar Mountains every Saturday and Sunday from 9:30 am-3:30 pm, which includes a 1/2 hour mid-day lunch break, on the following dates: March 5-6, March 12-13, March 19-20, April 2-3, April 16-17, April 23-24, April 30-May 1, May 7-8, May 14-15 and ending May 21-22, 2016. (NOTE: There will not be any onsite fieldwork classes on March 26-27 for Spring Break nor April 9-10 due to a faculty conference.) BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. You may also contact Dr. Craig Goralski at Cgoralski@CypressCollege.edu.

ANTH 299 C  
**Anthropology Independent Study**

*Prereq: Approved Independent Study Learning Contract*

Independent study is for advanced students who wish to extend their knowledge in a particular area through individual research and study. May be taken for credit 3 times.

20165 400 2/1-5/28  Floyd, Becky  HUM-238

Students must contact a full time instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.

ART 100 C  
**Fundamentals of Art**

*Transfer: UC/CSU*

An introduction to the visual elements, visual media and history.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Cost of museum visit and materials will not exceed $20.**

20002  001 8:00-11:10 A  F  Hanson, Michael  FA-225
20001  001 9:05-10:30 A  Th  Walker, Heather  FA-225
20000  002 11:20-12:45 P  MW  Jorg, May  FA-311
20004  004 11:20-12:45 P  Th  Brainard, Todd  FA-112
20005  005 1:20- 3:40 P  W  Owen, Janet  FA-311
24319  006 2:45- 4:10 P  Th  Stockstill, Wendy  FA-112
23772  102 6:00- 8:10 P  M  Rohkea, Seija  FA-112
20007  102 6:00- 8:10 P  T  McDermott, Terri  FA-112
20632  001 6:00- 8:10 P  Th  Swendsrud, Astrid  FA-112

ART 110 C  
**Introduction to Art**

*Transfer: UC/CSU*

Advisory: Completion of ENGL 100 C

This course introduces the student to the purposes, materials, themes, history and significance of art and artists. Major writing assignments are required.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Cost of museum visit will not exceed $15.**

22532  001 10:00-11:00 P  F  Walker, Heather  FA-311

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the index in the back of this class schedule for more information.
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>ART 110 C</td>
<td>3 Units</td>
<td>Survey of Art History I</td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>Advisory: Completion of ENGL 100 C</td>
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<tr>
<td>This course presents ancient and medieval art in Western and Non-Western cultures. Major writing assignments are required.</td>
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<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
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<td>• Cost of museum visit will not exceed $15.</td>
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<tr>
<td>20013</td>
<td>101</td>
<td>9:00-12:10 P</td>
<td>MW</td>
<td>Horta, Rebecca</td>
<td>FA-112</td>
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<tr>
<td>ART 112 C</td>
<td>3 Units</td>
<td>Survey of Art History II</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<td>Advisory: Completion of ENGL 100 C</td>
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<tr>
<td>This course covers Renaissance to modern art history. Major written assignments are required. Duplicate credit not granted for ART 112HC.</td>
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<td>• Cost of museum visit will not exceed $15.</td>
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<tr>
<td>20034</td>
<td>001</td>
<td>11:20-12:12:45 P</td>
<td>MW</td>
<td>Zhao, Emily</td>
<td>FA-311</td>
<td></td>
</tr>
<tr>
<td>ART 114 C</td>
<td>3 Units</td>
<td>Modern Art History</td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>Advisory: Completion of ENGL 100 C</td>
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<tr>
<td>An historical survey of 20th and 21st century art. Major written assignments are required.</td>
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<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
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<td>• Cost of museum visit will not exceed $15.</td>
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<td>20063</td>
<td>001</td>
<td>9:45-11:10 A</td>
<td>MW</td>
<td>Owen, Janet</td>
<td>FA-311</td>
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<tr>
<td>ART 120 C</td>
<td>3 Units</td>
<td>Two-Dimensional Design</td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>This course provides the foundation for all visual arts, by examining the concepts, terminology, techniques and materials used in two-dimensional design.</td>
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<td>• $25.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>20008</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>TTh</td>
<td>Giardina, Edward</td>
<td>FA-221</td>
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<tr>
<td>20009</td>
<td>002</td>
<td>1:20- 4:30 P</td>
<td>MW</td>
<td>Jong, May</td>
<td>FA-221</td>
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<tr>
<td>ART 121 C</td>
<td>3 Units</td>
<td>Three-Dimensional Design</td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>Course is an extension of ART 120 C. Two-dimensional Design, into more complex 3D concepts and color interactions.</td>
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<td>• $20.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>20010</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>MW</td>
<td>Suzuki, Masaru</td>
<td>FA-130</td>
<td></td>
</tr>
<tr>
<td>ART 123 C</td>
<td>3 Units</td>
<td>Color Theory</td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>This is a basics course in color theory. You will study color with an application pertaining to painting, drawing, photography, media arts and design. Material fees are for materials provided by the department.</td>
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<td>• $25.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>22533</td>
<td>001</td>
<td>1:20- 4:30 P</td>
<td>TTh</td>
<td>Ghuloum, Rema</td>
<td>FA-221</td>
<td></td>
</tr>
<tr>
<td>ART 130 C</td>
<td>3 Units</td>
<td>Introduction to Printmaking</td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>This introductory course presents the artist with concepts and techniques of drawing, design, and color through the use of fine art printing media such as etching, lithography, screen printing and woodcut.</td>
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<td>20011</td>
<td>001</td>
<td>1:20- 4:30 P</td>
<td>MW</td>
<td>Christy, Carleton</td>
<td>FA-222</td>
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</table>
ART 152 C  
Technical/Conceptual Ceramics  
Transfer: UC/CSU  
Prereq: ART 150 C or ART 151 C  
This course deals with advanced technical skills in ceramic construction and visual concepts.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
20017 001 9:00-12:10 P  MW  Schulps, Molly  
20027 003 10:00- 1:10 P  TTh  Schulps, Molly  
20022 002 1:20- 4:30 P  MW  Schulps, Molly  
20032 101 6:00- 9:10 P  MW  Netzer, Jeffrey  
ART 153 C  
Ceramic Studio Exploration  
Transfer: UC/CSU  
Prereq: ART 152 C with a minimum grade of “C”  
This course focuses on the advanced technical and conceptual skills of ceramics.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
20016 001 9:00-12:10 P  MW  Schulps, Molly  
20026 003 10:00- 1:10 P  TTh  Schulps, Molly  
20023 002 1:20- 4:30 P  MW  Schulps, Molly  
20033 101 6:00- 9:10 P  MW  Netzer, Jeffrey  
ART 154 C  
Ceramic Aesthetics and Finishes  
Transfer: UC/CSU  
Prereq: ART 153 C with a minimum grade of “C”  
This course explores various firing processes, glaze exploration and is designed for the advanced ceramic student.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
20019 001 9:00-12:10 P  MW  Schulps, Molly  
20029 003 10:00- 1:10 P  TTh  Schulps, Molly  
20024 002 1:20- 4:30 P  MW  Schulps, Molly  
20034 101 6:00- 9:10 P  MW  Netzer, Jeffrey  
ART 155 C  
Art Open Laboratory  
Transfer: CSU  
Coreq: Concurrent enrollment in ART 120 C, ART 130 C, ART 150 C-154 C,  
ART 182 C, ART 185 C or ART 244 C  
This course is designed as an open lab. Working time TBA. May be taken for credit 4 times.  
20044 001 2/1-5/28  
Mandatory Organizational meeting on Friday, February 5th at 10 am in FA-129.  
The lab is open Tuesday and Thursday, 1:10 pm-2:40 pm and Friday from 9:00 am-12:20 pm.  
ART 161 C  
Gallery Studies I (formerly ART 122 C)  
Transfer: CSU  
In this introductory course in Gallery Studies students will be introduced to installation practices required to work in gallery and museum environments. Course will introduce Art handling, conservation, visitor relations, installation, construction and maintenance.  
22537 001 12:20- 3:30 P  TTh  Paiement, Paul  
ART 162 C  
Gallery Studies 2  
Transfer: CSU  
Prereq: ART 161 C with a minimum grade of “C”  
In this intermediate course students will learn to organize and market exhibitions in gallery and museum environments. Course topics include: Curatorial methods and ethics, exhibition design and management, promotion, community relations, and development of related exhibition programming.  
22538 001 12:20- 3:30 P  TTh  Paiement, Paul  
ART 182 C  
Beginning Life Drawing  
Transfer: UC/CSU  
Prereq: ART 182 C with a minimum grade of “C”  
This course is an introduction to drawing. This class is designed to develop perceptual skills as well as abstract considerations in drawing. A variety of media will be covered.  
20035 001 9:00-12:10 P  MW  Paiement, Paul  
20037 003 9:00-12:10 P  TTh  Anderson, David  
20036 002 12:20- 3:30 P  TTh  Patti, Joyce  
20038 101 6:00- 9:10 P  MW  Christy, Carleton  
ART 183 C  
Intermediate Drawing  
Transfer: UC/CSU  
Prereq: ART 182 C with a minimum grade of “C”  
This course is a deeper exploration of contemporary concepts, materials, and techniques of drawing. Emphasis is placed on experimentation and skills development.  
23352 001 9:00-12:10 P  MW  Paiement, Paul  
23361 003 9:00-12:10 P  TTh  Anderson, David  
23354 002 12:20- 3:30 P  TTh  Patti, Joyce  
23364 101 6:00- 9:10 P  MW  Christy, Carleton  
ART 184 C  
Advanced Drawing  
Transfer: UC/CSU  
Prereq: ART 183 C  
This course is a study of advanced drawing problems including traditional and contemporary drawing methods. Emphasis is placed on developing a body of work.  
23353 001 9:00-12:10 P  MW  Paiement, Paul  
23362 003 9:00-12:10 P  TTh  Anderson, David  
23355 002 12:20- 3:30 P  TTh  Patti, Joyce  
23365 101 6:00- 9:10 P  MW  Christy, Carleton  
ART 185 C  
Beginning Life Drawing  
Transfer: UC/CSU  
Beginning Life Drawing is an introduction to the representational and expressive drawing of the human figure. It is a foundation for figure painting. The course provides an opportunity for exploration of various methods, approaches, and media in figure drawing.  
20039 001 9:00-12:10 P  MW  Patti, Joyce  
20040 002 9:00- 3:30 P  F  Quaye, Kaleeka
ART 186 C
Intermediate Life Drawing
3 Units
Prereq: ART 185 C with a minimum grade of “C”
A course in drawing the human figure. Emphasis is on refinement of skills and exploration of media and personal expression.
Transfer: UC/CSU

ART 191 C
Life Painting
3 Units
Prereq: ART 185 C or ART 189 C
Painting from the human figure with emphasis on the use of color, light, composition and form. Individual interpretation and expression will also be encouraged. Use of oil or acrylic mediums.
Transfer: UC/CSU

ART 193 C
Portrait Painting
3 Units
Prereq: ART 191 C with a minimum grade of “C”
This is an advanced course in Life Painting that focuses on the portrait. Representational and interpretive observation of facial features will be explored through different painting mediums. Use of Oil or Acrylic Mediums.

ART 194 C
Beginning Painting (formerly ART 189 C)
3 Units
The purpose of this course is to approach painting as a creative and problem-solving process and as a means of self-expression. Emphasis will be placed on development of technique/formal skills and the realization of a personal artistic vision.
Transfer: UC/CSU

ART 195 C
Intermediate Painting
3 Units
Prereq: ART 194 C
This course is further exploration of materials, techniques and concepts of painting. Emphasis is placed on experimentation and skills development.
Transfer: UC/CSU

ART 196 C
Advanced Painting
3 Units
Prereq: ART 195 C
This course is a study of advanced painting problems including traditional and contemporary painting methods. Emphasis is placed on developing a body of work.
Transfer: UC/CSU

ART 216 C
Latin American Art
3 Units
This course is a survey of arts and architecture of Mexico, Central America, and South America from 1200 BC to the late 20th century. Cost of museum visit will not exceed $15.00.
Transfer: UC/CSU

ASTR 116 C
Introduction to Astronomy
3 Units
This course provides an overview of the physical universe and includes topics such as the night sky, the solar system, stars, the Milky Way galaxy, extra-solar planets, cosmology, and extraterrestrial life. Duplicate credit not given for ASTR 116HC.
Transfer: UC Credit Limitation/CSU

ASTR 244 C
Illustration
3 Units
Advisory: ART 182 C
This is a course that is designed for the student to pursue an increased knowledge of a particular art discipline. May be taken for credit 4 times.
PASS/NO PASS/LETTER GRADE OPTION

ASTR 246 C
Advanced Illustration
3 Units
Transfer: CSU

ASTR 299 C
Independent Study
1 Unit
Prereq: Approved Independent Study Learning Contract
This is a course that is designed for the student to explore an area of interest.
PASS/NO PASS/LETTER GRADE OPTION

Astronomy

To enroll in the above class email the instructor at mschulps@CypressCollege.edu.
**COMING TO YOUR GALAXY**

**ASTR 116 C Introduction to ASTRONOMY**

Expand your UNIVERSE and find out:

- What’s it like to WALK ON MARS?
- When will the Sun destroy the Earth?
- Will a BLACK HOLE swallow our Galaxy?
- Is there ALIEN LIFE beyond Earth?

Satisfy your curiosity and your science requirement

No prerequisites

**ASTR 116 HC**

**Honors Introduction to Astronomy**

Transfer: UC Credit Limitation/CSU

An enhanced introduction to the concepts of astronomy. Topics include the solar system, extrasolar planets, stars, black holes, galaxies, cosmology, and life in the universe. Duplicate credit not given for ASTR 116 C.

**Prerequisites:**
- Completion of or concurrent enrollment in ASTR 116 HC with a minimum grade of “C”
- ACR 001 C, 002 C, 003 C, and 004 C are cross listed.

**CRN**
- 22000
  - 001: 9:40-11:05 A
  - MW
  - Frey, Michael
  - SEM-104

**ASTR 117 C**

**Astronomy Lab**

Transfer: UC Credit Limitation/CSU

**Prerequisites:**
- Completion of or concurrent enrollment in ASTR 116 C or completion of or concurrent enrollment in ASTR 116 HC with a minimum grade of “C”

Astronomical measurements, stellar photometry, Kepler’s laws, Time, Coordinate systems, Star Finders, properties of stars and galaxies, structure of the universe and Hubble’s Law. Duplicate credit not given for ASTR 117 HC.

**CRN**
- 22002
  - 002: 2:40-5:50 P
  - T
  - McElroy, Douglas
  - SEM-104

**CRN**
- 22001
  - 001: 2:40-5:50 P
  - W
  - Hugenberger, Scott
  - SEM-104

**CRN**
- 22510
  - 003: 2:55-6:05 P
  - M
  - Frey, Michael
  - SEM-104

**Automotive Collision Repair**

**ACR 001 C**

**Auto Collision Repair Tech I**

Progressive course covering the principles and fundamentals of auto collision repair with emphasis on tools of the trade and their proper use.

- **Prerequisites:**
  - ACR 001 C with a minimum grade of “C”
  - ACR 002 C, 003 C, and 004 C are cross listed.

- **CRN**
  - 20629
    - 001: 8:20-9:45 A
    - W
    - Snook, Daniel
    - TE1-111
    - LAB
    - 9:55-4:45 P
    - W
    - Snook, Daniel
    - TE1-111
    - 8:20-9:45 A
    - Th
    - Snook, Daniel
    - TE1-111
    - LAB
    - 9:55-12:45 P
    - Th
    - Snook, Daniel
    - TE1-111
    - ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

- **CRN**
  - 21302
    - 100: 6:00-7:25 P
    - MW
    - Ramos, Larry
    - TE1-111
    - LAB
    - 7:35-10:05 P
    - MW
    - Ramos, Larry
    - TE1-111
    - LAB
    - 6:00-10:10 P
    - T
    - Ramos, Larry
    - TE1-111
    - ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

**ACR 002 C**

**Auto Collision Repair Tech II**

Progressive course covering the principles and fundamentals of auto collision repair with emphasis on tools of the trade and their proper use and metal working techniques.

- **Prerequisites:**
  - ACR 001 C with a minimum grade of “C”
  - ACR 002 C, 003 C, and 004 C are cross listed.

- **CRN**
  - 20631
    - 001: 8:20-9:45 A
    - W
    - Snook, Daniel
    - TE1-111
    - LAB
    - 9:55-4:45 P
    - W
    - Snook, Daniel
    - TE1-111
    - 8:20-9:45 A
    - Th
    - Snook, Daniel
    - TE1-111
    - LAB
    - 9:55-12:45 P
    - Th
    - Snook, Daniel
    - TE1-111
    - ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

- **CRN**
  - 21303
    - 100: 6:00-7:25 P
    - MW
    - Ramos, Larry
    - TE1-111
    - LAB
    - 7:35-10:05 P
    - MW
    - Ramos, Larry
    - TE1-111
    - LAB
    - 6:00-10:10 P
    - T
    - Ramos, Larry
    - TE1-111
    - ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

**ACR 003 C**

**Auto Collision Repair Tech III**

Progressive course covering the principles and fundamentals of auto collision repair with emphasis on tools of the trade and their proper use and metal working techniques.

- **Prerequisites:**
  - ACR 002 C with a minimum grade of “C”
  - ACR 003 C, 004 C are cross listed.

- **CRN**
  - 20636
    - 001: 8:20-9:45 A
    - W
    - Snook, Daniel
    - TE1-111
    - LAB
    - 9:55-4:45 P
    - W
    - Snook, Daniel
    - TE1-111
    - 8:20-9:45 A
    - Th
    - Snook, Daniel
    - TE1-111
    - LAB
    - 9:55-12:45 P
    - Th
    - Snook, Daniel
    - TE1-111
    - ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

- **CRN**
  - 21304
    - 100: 6:00-7:25 P
    - MW
    - Ramos, Larry
    - TE1-111
    - LAB
    - 7:35-10:05 P
    - MW
    - Ramos, Larry
    - TE1-111
    - LAB
    - 6:00-10:10 P
    - T
    - Ramos, Larry
    - TE1-111
    - ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

**ACR 004 C**

**Auto Collision Repair Tech IV**

Progressive course covering the principles and fundamentals of auto collision repair with emphasis on tools of the trade and their proper use and metal working techniques.

- **Prerequisites:**
  - ACR 003 C with a minimum grade of “C”
  - ACR 004 C are cross listed.

- **CRN**
  - 20631
    - 001: 8:20-9:45 A
    - W
    - Snook, Daniel
    - TE1-111
    - LAB
    - 9:55-4:45 P
    - W
    - Snook, Daniel
    - TE1-111
    - 8:20-9:45 A
    - Th
    - Snook, Daniel
    - TE1-111
    - LAB
    - 9:55-12:45 P
    - Th
    - Snook, Daniel
    - TE1-111
    - ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

- **CRN**
  - 21305
    - 100: 6:00-7:25 P
    - MW
    - Ramos, Larry
    - TE1-111
    - LAB
    - 7:35-10:05 P
    - MW
    - Ramos, Larry
    - TE1-111
    - LAB
    - 6:00-10:10 P
    - T
    - Ramos, Larry
    - TE1-111
    - ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

**ACR 007 C**

**Refinishing Technician I (formerly ACR 011 C)**

Students will learn the use of basic auto refinishing water base materials, equipment, procedures and techniques necessary to properly prepare and refinish the modern automobile.

- **CRN**
  - 22774
    - 001: 9:00-2:20 P
    - M
    - Ramos, Larry
    - TE1-111
    - LAB
    - 12:45-3:55 P
    - Th
    - Ramos, Larry
    - TE1-111
ACR 008 C  6 Units
**Refinishing Technician II**
Prereq: ACR 007 C with a minimum grade of “C”
Students will learn the use of basic auto refinishing water base materials, equipment, procedures and techniques necessary to properly prepare and refinish the modern automobile and related body parts.
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>22775</td>
<td>001</td>
<td>8:30-11:00 A T</td>
<td>Snook, Daniel</td>
<td>TE1-111</td>
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<td>LAB 11:10- 2:20 P T</td>
<td>Snook, Daniel</td>
<td>TE1-111</td>
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</tr>
<tr>
<td>2:00- 4:30 P M</td>
<td>Snook, Daniel</td>
<td>TE1-111</td>
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ACR 008 C and 009 C are cross listed. A total seat count for two classes is 24.

ACR 009 C  6 Units
**Refinishing Technician III**
Prereq: ACR 008 C with a minimum grade of “C”
Students will learn the use of advanced auto refinishing, preparation of plastic bumpers, plastic repair identification, repair of bumpers as applied to refinishing, tri stage application, color matching of both base coat and mid coat for tri stage application repair. Preparing the student for refinishing both the custom and modern automobile.
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tr>
<td>23491</td>
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<td>8:30-11:00 A T</td>
<td>Snook, Daniel</td>
<td>TE1-111</td>
<td></td>
</tr>
<tr>
<td>LAB 11:10- 2:20 P T</td>
<td>Snook, Daniel</td>
<td>TE1-111</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2:00- 4:30 P M</td>
<td>Snook, Daniel</td>
<td>TE1-111</td>
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</tr>
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</table>

ACR 008 C and 009 C are cross listed. A maximum total seat count for 2 classes is 24.

ACR 012 C  3 Units
**Collision Damage Appraisal**
This course is designed to prepare students to enter the field of collision damage appraisal.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>21306</td>
<td>100</td>
<td>7:00-10:10 P W</td>
<td>Di Donato, Joseph</td>
<td>TE3-107</td>
<td></td>
</tr>
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</table>

ACR 020 C  3 Units
**Auto Detail/Car Care - Beginning**
Course covers identification of paint conditions, use of car care chemicals, maintenance of the paint surface, and customer communication.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>21307</td>
<td>100</td>
<td>5:00-7:05 P Th</td>
<td>Terwilliger, Edward</td>
<td>TE1-110</td>
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<tr>
<td>LAB 7:15-10:25 P Th</td>
<td>Terwilliger, Edward</td>
<td>TE1-110</td>
<td></td>
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</tr>
</tbody>
</table>

ACR 020 C and 021 C are cross listed. A maximum total seat count for 2 classes is 24.

ACR 021 C  3 Units
**Advanced Auto Detailing**
Course covers how to start-up an automotive detailing business, customer service, and advanced detailing techniques.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
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<th>INSTRUCTOR</th>
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<td>LAB 7:15-10:25 P Th</td>
<td>Terwilliger, Edward</td>
<td>TE1-110</td>
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</tr>
</tbody>
</table>

ACR 020 C and 021 C are cross listed. A maximum total seat count for 2 classes is 24.

ACR 030 C  4 Units
**Electrical Systems and Component Repair**
Prereq: Completion of, or concurrent enrollment in ACR 002 C, ACR 003 C, or ACR 004 C, or employment in the industry
Students learn direct fundamental topics. Topics include but not limited to S.M.C., SRS, aluminum vehicle repairs, TIG welding, and repair safety procedures.
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

<table>
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<tr>
<th>CRN</th>
<th>SEC</th>
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<td>TE1-113</td>
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<tr>
<td>LAB 8:10-10:15 P M</td>
<td>Snook, Daniel</td>
<td>TE1-113</td>
<td></td>
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</tbody>
</table>

ACR 050 C  2 to 3 Units
**ACR/Special Projects**
This course is designed to offer students a supervised independent program to continue and broaden their studies in automotive collision repairs. May be taken for credit 4 times.
- 48-54 hours TBA

<table>
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<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tr>
<td>21309</td>
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<td>4:00- 5:00 P T</td>
<td>Ramos, Larry</td>
<td>TE1-111</td>
<td></td>
</tr>
</tbody>
</table>

Students MUST contact instructor LRamos@CypressCollege.edu to arrange weekly up to 6.30 lab hours obligation.

ACR 070 C  3 Units
**Automotive Color Matching**
This course is an introduction to the concepts and techniques of matching colors as applied to automobiles. It covers color, light, and vision theory, spraygun application techniques and extensive use of solid, metallic, and pearl color match exercises. The class will be using automotive paint mixing systems.

<table>
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<tr>
<th>CRN</th>
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<th>INSTRUCTOR</th>
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<td>Bugbee, Walter</td>
<td>TE3-107</td>
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</table>

**Automotive Technology**

**AT 050 C**  .5 to 3 Units
**Automotive Technology Special Projects.**
Prereq: Completion of or concurrent enrollment in AT 120 C or ATC 130 C or AT 140 C or AT 150 C or AT 200 C with minimum grades of “C”
This course is designed to offer the student a supervised independent program to continue their studies in automotive technology. Only approved project work will be allowed. May be taken for credit 4 times.
- **$30.00 Material Fee — PAYABLE AT REGISTRATION**

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<tr>
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<td>8:05-10:15 P T</td>
<td>Alexander, John</td>
<td>TE1-105B</td>
<td></td>
</tr>
</tbody>
</table>

Students MUST contact instructor jalexander@CypressCollege.edu to confirm weekly contact hours obligation. This is a variable unit class and contact hours are as follows:
- 1 unit — 54.40
- 2 units — 108.80
- 3-units 160.00

Class schedule: Monday, Tuesday and Wednesday between 1:00 pm-4:00 pm.

**AT 105 C**  4 Units
**Automotive Electrical I**
Transfer: CSU
This course introduces the concepts of electrical controls of the automobile. Areas covered will include basic electrical concepts, batteries, starting systems, charging systems, and body electrical diagnosis.
- **$25.00 Material Fee — PAYABLE AT REGISTRATION**

<table>
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<td>TE3-113</td>
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<td>Kelley, Paul</td>
<td>TE3-113</td>
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<tr>
<td>LAB 2:35- 4:00 P MW</td>
<td>Kelley, Paul</td>
<td>TE3-113</td>
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<td>24264</td>
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<td>Beard, Michael</td>
<td>TE3-113</td>
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<tr>
<td>LAB 2:35- 4:00 P TTh</td>
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<tr>
<td>24344</td>
<td>100</td>
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<td>Orozco, Luciano</td>
<td>TE3-115</td>
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<tr>
<td>LAB 6:35- 8:00 P TTh</td>
<td>Orozco, Luciano</td>
<td>TE3-115</td>
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<td>21306</td>
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<td>21304</td>
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<td>7:00- 8:25 P TTh</td>
<td>Gonzalez, Antonio</td>
<td>TE3-113</td>
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<td>Gonzalez, Antonio</td>
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**The Career Planning Center**
Your roadmap to SUCCESS starts here.
- Explore College Majors and Careers
- Make Informed Decisions
- Prepare for your Job Search

www.CypressCollege.edu/services/cpc
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<td>Bacarella, Russell</td>
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<td>22762</td>
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<td>TTh</td>
<td>Patron, Manuel</td>
<td>TE1-105A</td>
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<td>TTh</td>
<td>Beu, Kurt</td>
<td>TE3-113</td>
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<td>8:00-9:50 A</td>
<td>TTh</td>
<td>Clark, Joseph</td>
<td>TE1-105B</td>
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<td>Klyde, Michael</td>
<td>TE1-105A</td>
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<td>21340</td>
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<td>Bacarella, Russell</td>
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<td>7:00-9:15 A</td>
<td>MTWth</td>
<td>Alexander, John</td>
<td>TE1-105B</td>
</tr>
</tbody>
</table>

### Auto Drivetrains/Transmissions
**Prereq:** AT 105 C and AT 110 C with minimum grades of “C”
Course covers operating principles, design, repair, rebuild and service procedures of automotive transmissions. Lectures, shop lab work and practical application on "live" vehicles included. Preparation for ASE certification will be covered.

- **CRN:** 21342
  - **001:** 7:00-9:15 A
  - **MTWth:** Beard, Michael
  - **TE3-118**
- **LAB:** 9:25-11:40 A
  - **MTWth:** Beard, Michael
  - **TE3-118**

### Toyota Portfolio TPORT
This course monitors the progress of T-TEN students through the program. This course will also prepare the student for placement in the dealership internship. This course must be taken every semester the student is in the T-TEN program.

- **CRN:** 21344
  - **001:** 8:00-9:50 A
  - **F:** Klyde, Michael
  - **TE1-105A**
- **CRN:** 21348
  - **002:** 10:00-10:50 A
  - **F:** Kelley, Paul
  - **TE1-105A**

### Auto Chassis and Brake Systems
**Prereq:** AT 105 C and AT 110 C with minimum grades of “C”
This course covers techniques and practical skills required for the repair and diagnosis of suspension and steering systems, brake systems, wheel alignment and tire and wheel balance. Lectures, demonstrations, diagnosis, and the use of "live" vehicles are included. Preparation for ASE (A4 and A5) certification is covered.

- **CRN:** 21340
  - **001:** 7:00-9:15 A
  - **MTWth:** Bacarella, Russell
  - **TE3-115**
- **LAB:** 9:25-11:40 A
  - **MTWth:** Bacarella, Russell
  - **TE3-115**

### Avionics and Travel Careers

#### ATC 101 C
**Introduction to Travel Careers**
Transfer: CSU

- **Advisory:** Eligibility for ENGL 060 C or the equivalent

This course introduces students to career opportunities in the aviation and travel industries. Students will learn how to research and apply for jobs. The fundamentals of traveling will also be reviewed such as passport, visa, security, travel health and insurance. Students will prepare a personalized career project.

- **CRN:** 21362
  - **001:** 6:00-9:10 P
  - **T:** Blanes, Mark
  - **TE1-200**
- **ONLINE:** 2/1-5/28
  - **Valdez, Edilberth**

**ONLINE:** This full semester online class requires on-campus meetings on Mondays, 2/1/16 and 5/23/16 in Room TE1-200 between 3:00-4:00 pm. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

### Looking for a Deadline?
- **See the IMPORTANT DATES page for semester length classes.**
- **Look under the CRN for classes that meet less than the full semester.**

---

**Weekly Schedule**

- **Monday = M**
- **Tuesday = T**
- **Wednesday = W**
- **Thursday = Th**
- **Friday = F**
- **Saturday = S**
- **Sunday = Su**
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<td>21353</td>
<td>HY1</td>
<td>HIBRID</td>
<td>W</td>
<td>2/1-5/28</td>
<td>Reiland, Kathleen</td>
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<tr>
<td>21355</td>
<td>OL1</td>
<td>ONLINE</td>
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<td>2/1-5/28</td>
<td>Reiland, Kathleen</td>
<td>TE1-200</td>
</tr>
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</table>

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ATC 103 C**

**Aviation/Travel Open Lab**

**Coreq:** Students must be enrolled in another ATC course.

This open-entry, open-exit course with flexible hours and variable units provides ATC students with the equipment and resources to allow self-paced instruction and/or practice in core competencies.

- **$5.00 Material Fee — PAYABLE AT REGISTRATION**

**22115**

- 001 1:45-4:55 P W
- Reiland, Kathleen
- TE1-214

Students MUST contact instructor EValdez@CypressCollege.edu to arrange weekly lab hours obligations.

**ATC 112 C**

**Homeland Security**

This course is an introductory study of domestic and international threats of terrorism and law enforcement issues for first-responders.

**22181**

- H1 HY1 HIBRID
- 2/1-5/28
- Hannah, Michael
- TE1-200

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ATC 132 C**

**Private Pilot (formerly AVIA 132 C)**

This course is an introduction to basic principles of aviation, meteorology, navigation and radio communication. This course prepares students for the FAA Knowledge Examination for the Private Pilot certificate and meets the FAA requirements for ground training.

**24290**

- 100 6:00-7:25 P MW
- Sutfin, Thomas
- TE1-200

**LAB**

- 7:35-9:00 P MW
- Sutfin, Thomas
- TE1-200

**22740**

- HY1 HYIBRID
- 2/1-5/28
- Valdez, Ediberto
- TE1-200

**LAB**

- 2:00-5:10 P Th
- Valdez, Ediberto
- TE1-200

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ATC 136 C**

**Air Navigation (formerly AVIA 136 C)**

**Prereq:** ATC 132 C

This course is a study of piloting, dead reckoning, and radio navigation techniques; solution and application of navigation problems.

**22742**

- 100 6:00-9:10 P Th
- Wilcox, James
- TE1-200

**ATC 174 C**

**Destinations: Americas/Europe**

**Transfer:** CSU

Students will learn about the top travel destinations throughout the Americas and Europe, with consideration for currencies, visas, customs, language, and key points of interest.

**21364**

- OL1 ONLINE
- 2/1-5/28
- Palicz, Iwalani

**ONLINE:** This full semester online class requires on-campus meetings on Mondays, 2/1/16 and 5/23/16 in Room TE1-200 between 5:00-5:50 pm. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

**ATC 175 C**

**Destinations: Africa/Pacific**

**Transfer:** CSU

Students will learn about top international travel destinations throughout Africa, the Middle East, Asia, and the Pacific Islands, concentrating on travel considerations.

**21365**

- 001 9:00-12:10 P M
- Co, Jeffrey
- TE1-216

**ATC 182 C**

**Cultural Tourism**

**Transfer:** CSU, CUL DIV

**Advisory: Eligibility for ENGL 060 C or the equivalent writing skills**

This course examines the implications of cultural tourism in the United States. The course will consider the struggle of people to preserve their cultural identity relative to the role of the U.S. tourism industry in protecting cultural heritage. The course promotes complexities of policy making in cultural tourism development.

**21366**

- OL1 ONLINE
- 2/1-5/28
- Staff

**ONLINE:** This full semester online class requires on-campus meetings on Tuesdays, 2/2/16 and 5/24/16 in Room TE1-200 between 9:00-9:50 am. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

**ATC 183 C**

**Customer Care: Airline/Travel**

**Transfer:** CSU

This course examines the priority of customer service and satisfaction in the airline industry. Topics include safety, security, service standards and the Passenger Bill of Rights.

**21367**

- OL1 ONLINE
- 2/1-5/28
- Ivy, Marilyn

**ONLINE:** This full semester online class requires on-campus meetings on Tuesdays, 2/2/16 and 5/24/16 in Room TE1-200 between 5:00-5:50 pm. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

**ATC 190 C**

**Flight Training-Private Pilot (formerly AVIA 190 C)**

**Transfer:** CSU

**Prereq:** FAA Private Pilot Certificate and completion of at least 3 units of ATC (132 or above) with a “C” or higher grade

Students who have earned the FAA Private Pilot Certificate may be granted college credit by meeting the above prerequisites and the Credit by Examination requirements as published in the current Cypress Catalog.

- **PASS/NO PASS/LETTER GRADE OPTION**

**22743**

- 001 2/1-5/28
- Valdez, Ediberto
- TE1-218

Before enrolling in the class, please contact instructor EValdez@CypressCollege.edu. ATC 190 C, 193 C, 194 C, and 195 C are cross listed.

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**Verify Your Enrollment**

You can verify your class schedule throughout the term by accessing myGateway.
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<thead>
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<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<tr>
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<td>HYI</td>
<td>2/15-2/25</td>
<td>Palicz, Iwalani</td>
<td>TE1-214</td>
<td>HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>.</td>
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<tr>
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<td>001</td>
<td>2/21-2/28</td>
<td>Valdez, Edilberto</td>
<td>TE1-218</td>
<td>Before enrolling in the class, please contact instructor, <a href="mailto:EValdez@CypressCollege.edu">EValdez@CypressCollege.edu</a>. ATC 190 C, 193 C, 194 C, and 195 C are cross listed.</td>
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<td>Valdez, Edilberto</td>
<td>TE1-218</td>
<td>Before enrolling in the class, please contact instructor, <a href="mailto:EValdez@CypressCollege.edu">EValdez@CypressCollege.edu</a>. ATC 190 C, 193 C, 194 C, and 195 C are cross listed.</td>
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<td>Valdez, Edilberto</td>
<td>TE1-218</td>
<td>Before enrolling in the class, please contact instructor, <a href="mailto:EValdez@CypressCollege.edu">EValdez@CypressCollege.edu</a>. ATC 190 C, 193 C, 194 C, and 195 C are cross listed.</td>
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<td>2/21-2/28</td>
<td>Valdez, Edilberto</td>
<td>TE1-218</td>
<td>Before enrolling in the class, please contact instructor, <a href="mailto:EValdez@CypressCollege.edu">EValdez@CypressCollege.edu</a>. ATC 190 C, 193 C, 194 C, and 195 C are cross listed.</td>
<td></td>
</tr>
<tr>
<td>23485</td>
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<td>4/10-5/5</td>
<td>Valdez, Edilberto</td>
<td>TE1-218</td>
<td>ATC 197 C and 199 C are cross listed. A total seat count for 2 classes is 25.</td>
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<td>ATC 197 C and 199 C are cross listed. A total seat count for 2 classes is 25.</td>
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<td>TE1-218</td>
<td>ATC 197 C and 199 C are cross listed. A total seat count for 2 classes is 25.</td>
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<tr>
<td>22778</td>
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<td>6:00-9:10 P</td>
<td>Groff, Sharon</td>
<td>TE1-216</td>
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<td></td>
</tr>
<tr>
<td>22779</td>
<td>100</td>
<td>6:00-9:10 P</td>
<td>Groff, Sharon</td>
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<td>TE1-218</td>
<td>ATC 196 C and 198 C are cross listed. A total seat count for 2 classes is 25.</td>
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</tr>
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</table>

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### ATC 199 C

**Flight Simulator Instructor**

**Transfer:** CSU

**Prerequisite:** Completion of or concurrent enrollment in ATC 132 C or completion of FAA Private Pilot Certificate

Students will participate in hands-on flight simulation activities to develop practice, and optimize essential instructor flight skills. Flight time in the approved ground trainers may be applied toward requirements for both attaining and maintaining flight ratings.

- **Hybrid Class:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

---

### ATC 212 C

**Airliner/Airway Management (formerly AVIA 112 C)**

**Transfer:** CSU

Students will study the application of management principles to the airlines and general aviation. Major areas of study include planning, organization, regulations, manpower management, facilities, marketing, administration, safety, security, and supervision strategies.

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<tr>
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<td>6:00-9:10 P</td>
<td>Groff, Sharon</td>
<td>TE1-216</td>
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<tr>
<td>22779</td>
<td>100</td>
<td>6:00-9:10 P</td>
<td>Groff, Sharon</td>
<td>TE1-216</td>
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</tr>
</tbody>
</table>

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### ATC 232 C

**Instrument Rating (formerly AVIA 232 C)**

**Transfer:** CSU

**Prerequisite:** ATC 132 C

This course is designed to prepare or requalify a student in instrument flight procedures and techniques. Review material required to pass FAA Instrument Pilot and other knowledge exams.

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<td>TE1-216</td>
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</tbody>
</table>

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### ATC 240 C

**Commercial Pilot Seminar (formerly AVIA 240 C)**

**Transfer:** CSU

**Prerequisite:** ATC 136 C, ATC 140 C, Pilot Certificate

A review of current FAA regulations and Government Publications for the active pilot. Meet partial fulfillment of the FAA requirements for ground training.

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<tr>
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<td>Ennis, Elizabeth</td>
<td>TE1-216</td>
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</table>
### ATC 250 C
**Title:** Turbine Simulator Observation (formerly AVIA 250 C)
**Units:** .5
**Coreq:** Must be enrolled in another ATC course
**Transfer:** CSU
**Description:** Students will be introduced to a full-motion turbine flight deck. A 3-hour prep. class will be held on campus, and the remaining 6 hours will be at FlightSafety. Students must supply a picture ID and an approved background check before entrance to FlightSafety. Fee may be required, subject to change by facility.
**CRN:** 22767
**TIME:** 6:00-9:10 P
**DAYS:** F
**DATES:** 2/26-3/4
**INSTRUCTOR:** Valdez, Edilberto
**ROOM:** TE1-216

### ATC 270 C
**Title:** Airline Operations
**Units:** 3
**Transfer:** CSU
**Description:** This course is designed for students interested in working in the airline industry. Students will learn airline terminology, city codes, the 24-hour clock, airline operations, and industry hiring standards.
**CRN:** 22752
**HYBRID:** 2/1-5/28
**INSTRUCTOR:** Reiland, Kathleen
**ROOM:** TE1-200

### ATC 271 C
**Title:** Airport Operations
**Units:** 3
**Transfer:** CSU
**Description:** This course provides students with a background in general aviation and commercial airports. Students will learn about airport operations, including terminology, ground and baggage handling, terminal and airfield operations, hazardous material, aircraft emergencies, ground access, and FAR Part 139.
**CRN:** 22753
**ONLINE:** 2/1-5/28
**INSTRUCTOR:** Reiland, Kathleen
**ROOM:** TE1-216

### ATC 274 C
**Title:** Passenger Services & Safety
**Units:** 3
**Transfer:** CSU
**Description:** Students will learn about passenger related service and safety procedures for the airline industry, including first aid, CPR, fire-fighting, and conflict resolution.
**CRN:** 22754
**HYBRID:** 10/0:11-11:25 A
**INSTRUCTOR:** Reiland, Kathleen
**ROOM:** TE1-200

### ATC 295 C
**Title:** Aviation/Travel Internship
**Units:** 3
**Transfer:** CSU
**Description:** This course offers practical work experience in an approved aviation and travel related industry for the student(s) in the Aviation and Travel Careers program.
**CRN:** 21357
**ONLINE:** 2/1-5/28
**INSTRUCTOR:** Reiland, Kathleen

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### Spring Schedule 2016

### Biology

#### BIOL 101 C
**Title:** General Biology
**Units:** 5
**Transfer:** UC Credit Limitation/CSU
**Description:** A survey of modern biological concepts from the areas of molecular, cellular, organic, and population biology, stressing evolution as the central theme of modern biology. Duplicate credit not granted for BIOL 101HC. No credit if taken after BIOL 111 C, BIOL 113 C or BIOL 177 C.

### General Education

- **Coreq:** BIOL 101 C
- **Prereq:** BIOL 101 C
- **Course Attrition:** 10% of the full term hybrid class meets on campus and online. To avoid being dropped, you must physically attend the on-campus meeting listed above and enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

---

### Independent Study

#### ATC 299 C
**Title:** Independent Study
**Units:** .5 to 2
**Transfer:** CSU
**Description:** This full semester online class requires on-campus meetings on Thursdays, 2/4/16 and 5/26/16 in Room TE1-200 between 12:30-1:25 pm. To avoid being dropped, you must physically attend the on-campus meetings listed above and enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**CRN:** 21361
**TIME:** 2-5/28
**INSTRUCTOR:** Reiland, Kathleen
**ROOM:** TE1-200
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<tr>
<td>21956</td>
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<td>3:15-4:25 P</td>
<td>MW</td>
<td>Sato, Dee Ann</td>
<td>SEM-126</td>
</tr>
<tr>
<td>21960</td>
<td>001</td>
<td>8:00-9:25 A</td>
<td>TTh</td>
<td>Vhora, Suhail</td>
<td>SEM-126</td>
</tr>
<tr>
<td>21961</td>
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<td>T</td>
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<td>SEM-124</td>
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<tr>
<td>21962</td>
<td>OL1</td>
<td>8:30-10:00 P</td>
<td>W</td>
<td>Spooner, Stephanie</td>
<td>SEM-124</td>
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</table>

**BIOL 102 C**

Human Biology

A study of modern biological concepts presented in a human context. Concepts will include human evolution, anatomy, physiology, genetics, and population biology. Not open to students with credit in BIOL 101 C or BIOL 101HC.

**BIOL 103 C**

Environmental Science

A study of the ecological principles which form the basis for understanding human existence in relation to environmental quality.

**BIOL 104 C**

Nutrition & World Food Issues

A study of the biological basis of basic nutritional requirements as they relate to human health, disease prevention, the world food supply and ecology.

**BIOL 122 C**

Marine Biology

A survey of the biology of marine organisms and marine ecology, including an introduction to physical and chemical oceanography. A single optional boat field trip may be scheduled with a charter cost not to exceed $30.

**BIOL 160 C**

Integrated Medical Science

This course includes a systematic coverage of the fundamental physical/chemical principles, basic biological concepts, and fundamentals of anatomy and physiology.

Please be aware that proctored exams will be required for successful completion of this class.

**BIOL 212 C**

Environmental Science

A study of the ecological principles which form the basis for understanding human existence in relation to environmental quality.

Please be aware that proctored exams will be required for successful completion of this class.
Cypress College Biology Majors Course Sequence*

**MATH 030 C & 040 C or H.S. Equivalent**

**MATH 141 C & 142 C**

**PHYS 130 C or H.S. Physics**

**CHEM 107 C**

**OR**

Take & Pass Chem Proficiency Test

**BIOL 174 C**

**MATH 150AC**

**PHYS 201 C**

**CHEM 111AC**

**BIOL 175 C**

**MATH 150BC**

**PHYS 202 C**

**CHEM 111BC**

**BIOL 177 C**

**PHYS 202 C**

**CHEM 211AC fall**

**BIOL 278 C spring**

**PHYS 202 C**

**CHEM 211BC spring**

**BIOL 277 C fall**

*Each UC and CSU university has specific transfer requirements. Please consult with your counselor and www.assist.org for campus-specific requirements.

Contact: Adel Rajab at arajab@CypressCollege.edu or (714) 484-7000 x48629

**BIOL 174 C**

**Biology of Cells and Tissues**

Prereq: Completion of or concurrent enrollment in CHEM 111AC with a minimum grade of "C"  
Advisory: ENGL 060 C

This course will include the principles of molecular and cellular biology including biomolecules, cell structure, cell metabolism, cell growth, cell reproduction, cell tissue integration, and basic genetics for biology majors. Cost of field trips not to exceed $30.00. Duplicate credit not granted for BIOL 111 C and BIOL 112 C.

**BIOL 174 C (continued)**

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<td>1/24-5/28</td>
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<td>SEM-214</td>
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<td></td>
<td>LAB</td>
<td>8:00-10:30 A</td>
<td>TTh</td>
<td>1/24-5/28</td>
<td>Rajab, Adel</td>
<td>SEM-334</td>
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</tbody>
</table>

**HYBRID CLASS:** This full semester hybrid class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

The software used for online assignments in this class requires a Windows operating system and a supported version of Microsoft Internet Explorer. Mac and Linux are not supported. Email the instructor for more information.

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
Organismal Biology

Prereq: BIOL 174 C with a minimum grade of “C” or completion of BIOL 111 C or equivalent course with a grade of “C” or better

A lecture/lab course for science majors to introduce students to the evolution, diversity, and functional biology of living organisms. Cost of field trips not to exceed $30.00. Duplicate credit not granted for BIOL 111 C and BIOL 112 C.

BIOL 210 C

Anatomy and Physiology

Advisory: BIOL 160 C or one semester each of college biology/chemistry completed within the last five years with a minimum grade of “C” or one year of high school biology/chemistry completed within the last five years with a minimum grade of “C”

This course includes a study of the normal structure and function of the human body using mammalian specimens as examples. Selected physiological exercises which utilize the student’s own body function.

- PASS/NO PASS/LETTER GRADE OPTION

BIOL 220 C

Medical Microbiology

Prereq: BIOL 231 C with a minimum grade of “C”

This course is a study of the etiology, transmission, diagnosis, pathology and control of infectious disease. Special attention is given to the topics of immunology and chemotherapy.

- PASS/NO PASS/LETTER GRADE OPTION

BIOL 231 C

General Human Anatomy

Prereq: MATH 040 C or MATH 041 C and ENGL 060 C all with grades of “C” or better

Advisory: BIOL 160 C or BIOL 101 C or high school biology and chemistry with minimum grades of “C”

This course includes a logical analysis of body tissues, organs, and systems. The lecture and three hour laboratory stress the microscopic, developmental, and gross anatomy of mammals, with special emphasis on human anatomy.

- PASS/NO PASS/LETTER GRADE OPTION

Be Sure to Attend the First Class Meeting

Because of enrollment demands, attendance at the first class meeting is required of officially enrolled and waitlisted students. Any student not reporting to the first class meeting may be dropped from the class and waitlist. This includes waitlisted students.
### BIOL 231 C (continued)

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<td>Palmisano, Michelle</td>
<td>SEM-335</td>
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<td></td>
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<td>8:30-11:10</td>
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<td>Palmisano, Michelle</td>
<td>SEM-214</td>
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<td></td>
<td>LAB</td>
<td>11:20-12:35</td>
<td>MW</td>
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**HYBRID CLASS:** This full semester hybrid class meets on campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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<td>SEM-335</td>
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**HYBRID CLASS:** This full semester hybrid class meets on campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

The software used for online assignments in this class requires a Windows operating system and a supported version of Microsoft Internet Explorer. Mac and Linux are not supported. Email the instructor for more information.

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### BIOL 241 C

**General Human Physiology**

- **4 Units**
- **Transfer:** UC/CSU
- **Prereq:** BIOL 210 C or BIOL 231 C with grades of “C”

**Advisory:** CHEM 101 C

This course is an in-depth study of human function. Special attention is given to the abnormal as well as the normal functional state.

- **PASS/NO PASS/LETTER GRADE OPTION**

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This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

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<td>SEM-316</td>
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</table>

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

### BIOL 278 C

**Molecular Biology**

- **4 Units**
- **Transfer:** UC/CSU
- **Prereq:** BIOL 277 C, CHEM 211AC

This course presents structure and function of biomolecules, mechanisms of gene expression, genomics, biotechnology, cell signaling and biochemical pathways in cells, and the mechanisms for regulating these processes.

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<td>T</td>
<td></td>
<td>Palmisano, Michelle</td>
<td>SEM-316</td>
</tr>
</tbody>
</table>

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

### Petitioning Closed Classes

Students may petition closed classes by opting for the Waitlist before the class begins or by attending the first class meeting. If a seat is available the first class meeting, the instructor will issue the student a four-digit code. The student must access myGateway and add the class, entering the add code when prompted. A student is not officially registered for a class (even if the instructor calls or writes names on the class roster) until the class has been added and fees have been paid through myGateway. Classes must be added by the deadline. Waitlist instructions can be found on the Waitlist page in the Class Schedule.
SPRING SCHEDULE 2016

CHEMISTRY PROFICIENCY EXAMINATION
Successful completion of the Chemistry Proficiency Examination, administered by the Chemistry Department, clears the chemistry prerequisite (completion of CHEM 107 C, Preparation for General Chemistry) required for enrolling in CHEM 111AC.

No units are given for passing the Chemistry Proficiency Examination, no units are posted to the student’s permanent record, nor is the total number of units required to complete any degree reduced.

A student may attempt to pass the Chemistry Proficiency Examination only one time. There is a $25.00 fee for taking the examination, and the receipt which is to be obtained in the Bursar’s Office must be presented at the time of application in the SEM Division Office.

Practice problems similar to those found on the Chemistry Proficiency Examination are available online at:
http://www.CypressCollege.edu/academics/AcademicPrograms/ScienceEngineeringandMath/Chemistry

THE CHEMISTRY PROFICIENCY EXAMINATION WILL BE GIVEN ON THE FOLLOWING DATES/TIMES:
Friday, Nov. 20, 2015 at 2 pm in SEM-208
Friday, Jan. 29, 2016 at 2 pm in SEM-208

CHEM 111AC
General Chemistry I
Transfer: UC/CSU

Prereq: MATH 040 C or MATH 041 C and CHEM 107 C with a minimum grade of “C” or a passing score on the Chemistry Proficiency Test
First semester of a two-semester sequence designed to cover the principles of general chemistry, including laboratory analysis.

CHEM 111BC
General Chemistry II
Transfer: UC/CSU

Prereq: Completion of CHEM 111AC with a minimum grade of “C”
Second semester of a two-semester sequence designed to cover the principles of general chemistry, including laboratory analysis.

Safety escorts are available for anyone who would like accompaniment to or from the parking lot!

Contact Campus Safety at (714) 484-7387
### CHEM 211 BC

**Organic Chemistry II**

Prereq: Completion of CHEM 211 AC with a grade of “C” or better

This course is the second semester of a two-semester organic chemistry lecture and laboratory sequence. It is designed for students who plan to major in chemistry, biochemistry, biology, and premedical/prepharmacy/pre dental programs.

<table>
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<td>7:30-9:35 A</td>
<td>TTh</td>
<td>Landis, Gary</td>
<td>SEM-310</td>
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### CHEM 211 AC

**Chem for Health Sci Majors II**

Prereq: CHEM 101 C with a grade of “C” or better

This second semester of a two-semester sequence designed for students requiring one year of allied health chemistry. Topics covered include the basic concepts and principles of organic and biological chemistry and their application to the health sciences.

<table>
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<td>Ho, Nam</td>
<td>SEM-310</td>
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### Learning Resource Center

The first floor of the LLRC building

**Geology rocks.**

**FREE! Tutoring Services**

### Tutoring

**Biography**

- Chemistry
- English
- ESL
- French
- Geology
- Japanese
- Math
- Physics
- Psychology
- Statistics

### TO MAKE AN APPOINTMENT:

Call (714) 484-7183 or (714) 484-7193

www.CypressCollege.edu/lrc

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### Chinese

**CHIN 100 C**

**Beginning Spoken Chinese**

Transfer: CSU

An introduction to the fundamentals and principles of effective speech communication, listening, speaking, reading and writing. Students will increase their knowledge of China.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Last day to drop for refund: 02/03.**
- **Last day to add: 02/07.**
- **Last day to drop without “W”: 02/07.**
- **Last day to drop with “W”: 03/09.**
- **Last day to drop for refund: 04/06.**
- **Last day to drop without “W”: 04/10.**

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### Communication

**COMM 100 C**

**Human Communication**

Transfer: UC Credit Limitation/CSU

An introduction to the fundamentals and principles of effective speech communication combining theory and practical application in various communication settings.

- **Duplicate credit not given for COMM 100 HC.**

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**Notes**

- [Spring Schedule 2016](https://www.CypressCollege.edu/schedule)
- [Transfer: UC/CSU](https://www.CypressCollege.edu/transfer)
- [Transfer: UC Credit Limitation/CSU](https://www.CypressCollege.edu/transfer)
- [Transfer: CSU](https://www.CypressCollege.edu/transfer)
- [Transfer: UC](https://www.CypressCollege.edu/transfer)
- [Transfer: UC/CSU](https://www.CypressCollege.edu/transfer)

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**Contact Information**

- Call (714) 484-7183 or (714) 484-7193
- www.CypressCollege.edu/lrc
## COMM 100 C (continued)

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## COMM 105 C

Interpersonal Communication

3 Units

Advisory: Eligibility for ENGL 100 C

The purpose of this course is to improve the student’s understanding and abilities to deal effectively with people. Instructional methods include lecture, discussion, simulation experiments, and small group activities. No formal speeches are required.

20154 001 10:40-12:05 P TTh Koeppel, Liana HUM-120
20155 002 11:20-12:45 P MW Brydges, Michael HUM-128

## COMM 120 C

Intercultural Communication

3 Units

Advisory: Eligibility for ENGL 100 C

This course focuses on the cultural and social variables, communication theories and practices, and communicative styles that affect the communication process between members of different cultures.

20202 001 1:50-3:15 P MW Lambros, John HUM-209
22542 002 6:00-9:10 P T Lambros, John HUM-128

## COMM 135 C

Argument and Critical Thinking

3 Units

Advisory: ENGL 060 C

This course is a study of critical thinking through argumentation. Emphasis is placed on reasoning, logic, analysis of issues, evidence, refutation, case construction and their relationship to advocacy.

20205 001 9:45-11:10 A TTh Ganer, Patricia HUM-102
23545 002 1:00-2:25 P MW Pike, Kari HUM-128
20207 100 6:00-9:10 P M Dorrough, Mark HUM-120

## COMM 138 C

Forensics

1 to 2 Units

Advisory: CSU

This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.

22499 002 2:40-5:50 P T 2/1-5/28 House, Joshua HUM-106
Last day to add: 04/29; Last day to drop without “W”: 02/24; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/14.

## COMPUTER INFORMATION SYSTEMS

### COMPUTER INFORMATION SYSTEMS LAB WILL BE OPEN DURING THESE TIMES:

- 9:00A–9:00P MTWTh
- 9:00A–1:00P F

### CIS 075 C

Business Skills Development

.5 to 10 Units

May be taken for a cumulative total of 10 units. This is an open entry/open exit, variable unit course with flexible hours designed for the student who needs to gain marketable job skills in a short period of time. ALL SKILLS: Units of credit earned will vary with each software: (Access, Excel and PowerPoint).

- Plus 54-540 laboratory hours TBA depending on units attempted.
- PASS/NO PASS/Letter Grade Option
- $3.00 Material Fee — PAYABLE AT REGISTRATION
- Open Entry/Open Exit

21488 001 9:00-9:50 A Th 2/1-5/28 Negrete, Terri BUS-204
Last day to add: 06/29; Last day to drop without “W”: 05/01; Last day to drop for refund: 02/14.

21492 100 6:05-6:55 P M 2/1-5/28 Withrow, Gwenn BUS-202
Last day to add: 06/29; Last day to drop without “W”: 02/14; Last day to drop for refund: 02/14.

## CIS 100 C

Introduction to Computer and Windows Concepts (formerly CIS 050 C)

3 Units

Advisory: CSU

This course is designed to teach the computer hardware, Windows Operating System, Email, Web Apps, and internet concepts.

- PASS/NO PASS/Letter Grade Option
- $3.00 Material Fee — PAYABLE AT REGISTRATION

23556 001 1:30-5:40 P M Wolfson, Mary BUS-305

## SPRING SCHEDULE 2016

For Geographic Information Systems (GIS) classes, please see GEOGRAPHY

### Computer Information Systems

#### Transfer: UC Credit Limitation/CSU

- **Pass/No Pass/Letter Grade Option**
- Last day to add: 04/29; Last day to drop without “W”: 02/14; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/14.

### COMM 238 C

Forensics

Transfer: CSU

This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.

22500 002 2:40-5:50 P T 2/1-5/28 House, Joshua HUM-106
Last day to add: 04/29; Last day to drop without “W”: 02/14; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/14.

### COMM 299 C

Communication Independent Study

.5 to 2 Units

This course is for able students who wish to increase their knowledge of speech/communication language through individual study or research. May be taken for credit 4 times.

- **Pass/No Pass/Letter Grade Option**

21800 400 2/1-5/28 Young, Eldon

Students must contact an instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Contracts are available in the Language Arts Division Office, Humanities Bldg., 2nd floor, Room 240.

For Geographic Information Systems (GIS) classes, please see GEOGRAPHY

### COMPUTER INFORMATION SYSTEMS LAB WILL BE OPEN DURING THESE TIMES:

- 9:00A–9:00P MTWTh
- 9:00A–1:00P F

### CIS 075 C

Business Skills Development

.5 to 10 Units

May be taken for a cumulative total of 10 units. This is an open entry/open exit, variable unit course with flexible hours designed for the student who needs to gain marketable job skills in a short period of time. ALL SKILLS: Units of credit earned will vary with each software: (Access, Excel and PowerPoint).

- Plus 54-540 laboratory hours TBA depending on units attempted.
- PASS/NO PASS/Letter Grade Option
- $3.00 Material Fee — PAYABLE AT REGISTRATION
- Open Entry/Open Exit

21488 001 9:00-9:50 A Th 2/1-5/28 Negrete, Terri BUS-204
Last day to add: 06/29; Last day to drop without “W”: 05/01; Last day to drop for refund: 02/14.

21492 100 6:05-6:55 P M 2/1-5/28 Withrow, Gwenn BUS-202
Last day to add: 06/29; Last day to drop without “W”: 02/14; Last day to drop for refund: 02/14.

## CIS 100 C

Introduction to Computer and Windows Concepts (formerly CIS 050 C)

3 Units

Advisory: CSU

This course is designed to teach the computer hardware, Windows Operating System, Email, Web Apps, and internet concepts.

- PASS/NO PASS/Letter Grade Option
- $3.00 Material Fee — PAYABLE AT REGISTRATION

23556 001 1:30-5:40 P M Wolfson, Mary BUS-305
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CRS 103 C  
Microsoft Excel and PowerPoint  3 Units  
Transfer: CSU

Advisory: CIS 101 C or consent of instructor

Microsoft Excel and PowerPoint for business and professional use are taught. Students will be eligible to take Microsoft Office Specialist exams for Excel and PowerPoint.

• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

CIS 104 C  
Introduction to Windows  2 Units  
Transfer: CSU

This course is designed to use Microsoft Windows on the personal computer. It covers the graphical user interface, and how to manipulate Windows, using Help, and launching Applications.

• $3.00 Material Fee — PAYABLE AT REGISTRATION

CIS 109 C  
E-Business Applications  3 Units  
Transfer: CU

This course introduces the technological infrastructure needed for implementing e-Business solutions. It also discusses the software components necessary to implement such applications.

• $3.00 Material Fee — PAYABLE AT REGISTRATION

CIS 111 C  
Computer Information Systems  3 Units  
Transfer: UC/CSU

This course provides an overview of the fundamental concepts and terminology of computer information systems including those of current computer applications.

• $3.00 Material Fee — PAYABLE AT REGISTRATION

Cypress College
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<th>INSTRUCTOR</th>
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| CIS 120 C  | 3 Units  | Internet and Social Media | Transfer: CSU | This course provides complete coverage of using the internet and related technologies including in-depth coverage of social media and social networks. Other topics include internet security, wireless technology and networking, creating web pages and e-commerce.  
• PASS/NO PASS/LETTER GRADE OPTION  
• $3.00 Material Fee — PAYABLE AT REGISTRATION |
| HY 01  | HYBRID  | 2/8-5/28 W 7:00-8:00 P  | W  | 2/8-5/28 | Ganguzza, Anne | BUS-204 |
| HYBRID CLASS: This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at aganguzza@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. Last day to add: 03/01; Last day to drop without “W”: 03/01; Last day to drop with “W”: 05/03; Last day to drop for refund: 02/20. |

| CIS 121 C  | 3 Units  | Adobe PDF Document Management | Transfer: CSU | This class is designed to teach students to create, edit, and format PDF (Portable Document Format) files.  
• PASS/NO PASS/LETTER GRADE OPTION  
• $3.00 Material Fee — PAYABLE AT REGISTRATION |
| OL 03  | ONLINE  | 2/1-5/28  | 3:00- 4:50 P  | Th  | Moady, Alireza | BUS-204 |
| 22819 | OL1 | ONLINE | 2/1-5/28 | Moady, Alireza | BUS-204 |
| ONLINE CLASS: This full semester online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at alm@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. |

| CIS 132 C  | 3 Units  | Spreadsheet-Excel for Windows | Transfer: CSU | This course is designed to introduce students to the use of spreadsheet programs in the solution of problems. Students will create, edit, graph, save and print out spreadsheets.  
• PASS/NO PASS/LETTER GRADE OPTION  
• $3.00 Material Fee — PAYABLE AT REGISTRATION |
| OL 01  | ONLINE  | 2/1-5/28  | 6:00- 7:50 P  | W  | Anderson, Carl | BUS-204 |
| 21575 | OL1 | ONLINE | 2/1-5/28 | Anderson, Carl | BUS-204 |
| ONLINE CLASS: This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 2/3 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. This class requires 4 scheduled examinations in the CIS lab. |

| CIS 142 C  | 3 Units  | Database-Access for Windows | Transfer: CSU | This course is designed to introduce the student to the use of database programs in the solution of record keeping problems. Students will use database software to create, update, and report data files.  
• PASS/NO PASS/LETTER GRADE OPTION  
• $3.00 Material Fee — PAYABLE AT REGISTRATION |
| HY 01  | HYBRID  | 2/1-5/28 W 9:00-10:20 A  | W  | 2/1-5/28 | Staff | BUS-202 |
| HYBRID CLASS: This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation. |
| CIS 150 C  | 3 Units  | Microsoft Office Applications | Transfer: CSU | This course studies the concepts and features of Microsoft Office software in today's business office with hands-on application projects.  
• PASS/NO PASS/LETTER GRADE OPTION  
• $3.00 Material Fee — PAYABLE AT REGISTRATION |
| OL 01  | ONLINE  | 2/1-5/28  | 11:00-11:50 A  | M  | Pelachik, Patricia | BUS-305 |
| OL1 | ONLINE | 2/1-5/28 | Pelachik, Patricia | BUS-305 |
| ONLINE CLASS: This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. |

| CIS 160 C  | 3 Units  | Information Systems Management | Transfer: CSU | This course is for students interested in managing a Computer Information Systems Center. The student will use a computer spreadsheet and database in hands-on exercises in planning and managing an information systems office.  
• PASS/NO PASS/LETTER GRADE OPTION  
• $3.00 Material Fee — PAYABLE AT REGISTRATION |
| OL 01  | ONLINE  | 2/1-5/28  | 11:00-11:50 A  | Th  | Pelachik, Patricia | BUS-305 |
| OL1 | ONLINE | 2/1-5/28 | Pelachik, Patricia | BUS-305 |
| ONLINE CLASS: This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. |

| CIS 163 C  | 3 Units  | Introduction to Network Hardware | Transfer: CSU | Advisory: CIS 162 C or consent of instructor  
Students are provided a hands-on learning environment in which to gain an in-depth understanding and practical experience with network standards, protocol, wired and wireless LANs, and components such as servers, routers, switches, and firewalls.  
• PASS/NO PASS/LETTER GRADE OPTION  
• $3.00 Material Fee — PAYABLE AT REGISTRATION |
| OL 01  | ONLINE  | 2/1-5/28  | 6:00-10:10 P  | T  | Craig, John | BUS-319 |
| OL1 | ONLINE | 2/1-5/28 | Craig, John | BUS-319 |
| ONLINE CLASS: This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. |
CIS 185 C  
Computer Desktop Support
Transfer: CSU

This class is designed to teach students the crucial skills based on the Microsoft Certified Desktop Support Technician curriculum (MCDST) to work as a computer end-user support in today's business.

- **PASS/NO PASS/Letter Grade Option**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>21521</td>
<td>OLI</td>
<td>3:00- 4:50 P</td>
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<td>BUS-204</td>
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</table>

**ONLINE CLASS:** This full semester online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at alim@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CIS 182 C  
Data Communications Management
Transfer: CSU

This course is a comprehensive introductory overview of today's technology in networking. Students will understand basic networked communications and identify essential technical and operational components. This is the fundamental course of the networking program.

- **PASS/NO PASS/Letter Grade Option**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>21922</td>
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<td>2/8-5/28</td>
<td>Moady, Alireza</td>
<td>BUS-204</td>
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</tr>
</tbody>
</table>

**ONLINE CLASS:** This 15-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CIS 185 C  
Microsoft Client/Server Administration
Transfer: CSU

This course introduces students to Microsoft client and server sides for the administration and management of Windows networking. Emphasis will be placed on server computing.

- **PASS/NO PASS/Letter Grade Option**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This 15-week hybrid class meets once a week with online assignments. On-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CIS 191 C  
Network Infrastructure Administration
Transfer: CSU

This course of study prepares students to install, configure, and troubleshoot the services and protocols on a Microsoft-based network.

- **PASS/NO PASS/Letter Grade Option**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>BUS-205</td>
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**HYBRID CLASS:** This 15-week hybrid class meets once a week with online assignments. On-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at alim@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CIS 195 C  
Network Security
Transfer: CSU

This course prepares students to identify network security threats and implement procedures for securing networks. Lectures are supplemented with hands-on lab exercises.

- **PASS/NO PASS/Letter Grade Option**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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**HYBRID CLASS:** This 15-week hybrid class meets on campus and online. On-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CIS 196 C  
Anti-Hacking Network Security
Transfer: CSU

This course provides training in protecting network security by identifying tools and methods used by computer/network hackers.

- **PASS/NO PASS/Letter Grade Option**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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CIS 201 C  
MS Virtualization Network
Transfer: CSU

This course will prepare students with the knowledge and skills to install, administer, configure, and deploy a virtual server using Microsoft technologies. It is recommended ONLY for students with strong knowledge in networking.

- **PASS/NO PASS/Letter Grade Option**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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Last day to add: 03/01; Last day to drop with “W”: 03/01; Last day to drop for refund: 02/20.

Does Admissions and Records have your correct name, home and email addresses and phone number?

Log on to myGateway and update this information by using the Personal Information link on the Student tab.
<table>
<thead>
<tr>
<th>CRN</th>
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<td>21601</td>
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<td>6:00-7:50 P</td>
<td>T (2/2)</td>
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<td>21605</td>
<td>OL1</td>
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<td>T (2/4)</td>
<td>Zhou, Jerry</td>
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<tr>
<td>22729</td>
<td>OL1</td>
<td>ONLINE</td>
<td>4/4-5/28</td>
<td>12:30-2:20 P</td>
<td>Th (4/7)</td>
<td>Moeday, Alireza</td>
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**CIS 211 C**

**Introduction to Programming**

Transfer: UC/CSU

This beginning course in programming introduces students to the Visual C# .NET and Visual Basic .NET programming languages. Students will learn how to design, code, and debug programs common to the business environment.

- $3.00 Material Fee — PAYABLE AT REGISTRATION

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<td>21600</td>
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<td>10:40-12:05 P</td>
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</table>

**HYBRID CLASS:** This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class requires 4 scheduled examinations in the CIS lab.

**CIS 218 C**

**Visual C# Programming**

Transfer: CSU

This course introduces students to the Visual C# programming language. Students will learn how to design, code, and debug programs common to the business environment.

- $3.00 Material Fee — PAYABLE AT REGISTRATION

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<td>1:00-1:50 P</td>
<td>F (5/27)</td>
<td>Wu, Penn</td>
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</table>

**ONLINE CLASS:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 2/2 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class requires 4 scheduled examinations in the CIS lab.

**CIS 219 C**

**Web Technology and Social Media**

Transfer: CSU

This course introduces students to the concept of the collaborative and interactive Web technology. Emphasis is placed on Podcasts, Blogs, Wikis, Mashups, RSS Feeds, Flickr, and collaborative networks.

- PASS/NO PASS/LETTER GRADE OPTION
- $3.00 Material Fee — PAYABLE AT REGISTRATION

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<td>Th (4/7)</td>
<td>Moeday, Alireza</td>
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**ONLINE CLASS:** This 8-week online class requires on-campus meetings as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at alim@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/09; Last day to drop without “W”: 02/09; Last day to drop with “W”: 03/14; Last day to drop for refund: 02/05.

**CIS 225 C**

**Web Programming with ASP**

Transfer: CU

This course prepares students to use ASP (Active Server Pages) as a web programming language to create dynamic, interactive, and data-drive web applications.

- PASS/NO PASS/LETTER GRADE OPTION
- $3.00 Material Fee — PAYABLE AT REGISTRATION

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**ONLINE CLASS:** This 8-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 04/13; Last day to drop without “W”: 04/13; Last day to drop with “W”: 05/14; Last day to drop for refund: 04/09.

**CIS 226 C**

**Java Programming**

Transfer: UC/CSU

This course introduces students to the Java programming language. Students will learn the language syntax, how to design and debug programs, and how to use Java programs with HTML pages.

- $3.00 Material Fee — PAYABLE AT REGISTRATION

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<td>Zhou, Jerry</td>
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**ONLINE CLASS:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 2/2 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class requires 4 scheduled examinations in the CIS lab.

**CIS 230 C**

**Cisco Networking 1**

Transfer: CSU

Offered through Cisco Local Academy, this course focuses on fundamentals of Local Area Networks (LANs), Wide Area Networks (WANs), and Open System Interconnection (OSI) model. Upon successful course completion students will receive a certificate from Cisco.

- PASS/NO PASS/LETTER GRADE OPTION
- $3.00 Material Fee — PAYABLE AT REGISTRATION

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<td>Th (2/4)</td>
<td>Izhadi, Behzad</td>
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**HYBRID CLASS:** This 8-week hybrid class meets twice a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/09; Last day to drop without “W”: 02/09; Last day to drop with “W”: 03/14; Last day to drop for refund: 02/05.

**myGateway Registration!**

All class registrations, adds, drops, waitlists and withdrawals must be done online using myGateway.

Computers are available in the Transfer Center, the Career Center, EOPS, the LLRC, Student Activities and Admissions and Records.
<table>
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<tr>
<td>CIS 231 C</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td>Cisco Networking 2</td>
<td><strong>Prereq:</strong> CIS 230 C</td>
<td>Offered through Cisco Local Academy, this course introduces students to router fundamentals, router setup and configuration, network management, routing and routed protocols, and network troubleshooting. Upon successful course completion students will receive a certificate from Cisco.</td>
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</table>

**HYBRID CLASS:** This 8-week hybrid class meets twice a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.  Last day to add: 04/13; Last day to drop without “W”: 04/13; Last day to drop with “W”: 05/14; Last day to drop for refund: 04/09.  

| CIS 232 C | 3 Units | Transfer: CSU | Cisco Networking 3 | **Prereq:** CIS 231 C | Offered by Cisco Local Academy, this course focuses on advanced IP addressing techniques; Variable Length subnet Masking, routing protocols, switch configuration, and Virtual Local Area Networks (VLANs). Upon successful course completion students will receive a certificate from Cisco. |
| 21606 | HY1 | HYBRID | 2/1-3/3 | 2/8-5/28 | Anderson, Carl |

**HYBRID CLASS:** This 8-week hybrid class meets twice a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.  Last day to add: 02/08; Last day to drop without “W”: 02/09; Last day to drop with “W”: 03/14; Last day to drop for refund: 02/05.  

| CIS 233 C | 3 Units | Transfer: CSU | Cisco Networking 4 | **Prereq:** CIS 232 C | Offered through Cisco Local Academy, this course focuses on advanced IP addressing techniques; address translation, WAN technology and protocols including PPP, ISDN and Frame Relay. Upon successful course completion students will receive a certificate from Cisco. |
| 21607 | HY1 | HYBRID | 4/4-5/28 | Izadi, Behzad | BUS-116 |

**HYBRID CLASS:** This 8-week hybrid class meets twice a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.  Last day to add: 04/13; Last day to drop without “W”: 04/13; Last day to drop with “W”: 05/14; Last day to drop for refund: 04/09.  

| CIS 236 C | 3 Units | Transfer: CSU | Intro to Oracle: SQL & PL/SQL | This course introduces students to data server technology. Students learn to create and maintain database objects, SQL (Structured Query Language) and PL/SQL (Programming Language/Structured Query Language) programming languages. |
| 21608 | HY1 | HYBRID | 4/4-5/28 | Anderson, Carl |

**HYBRID CLASS:** This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.  

| CIS 239 C | 3 Units | Transfer: CSU | CCNA Bootcamp | CCNA concepts and configuration skills will be reviewed to prepare for the exam. Topics include IP addressing and subnetting, router and switch configurations, LAN and WAN protocols, and sample exam questions. |
| 21609 | OL1 | ONLINE | 2/8-5/28 | Anderson, Carl |

**ONLINE CLASS:** This 15-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at bizadi@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.  Last day to add: 03/01; Last day to drop without “W”: 03/01; Last day to drop with “W”: 05/03; Last day to drop for refund: 02/20.  

| CIS 241 C | 3 Units | Transfer: CSU | Spreadsheet-Advanced MS Excel | This class requires 4 scheduled examinations in the CIS lab. |
| 21610 | OL1 | ONLINE | 2/1-3/3 | Anderson, Carl |

**ONLINE CLASS:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 2/3 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.  

| CIS 242 C | 3 Units | Transfer: CSU | Database-Advanced MS Access | This course covers advanced topics in Microsoft Access including database design, using the Structure Query Language in Access, and writing applications in Access using Visual Basic programming language. |
| 23574 | HY1 | HYBRID | 2/1-5/28 | Staff |

**HYBRID CLASS:** This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.
### CIS 247 C  
**Python Programming**  
Transfer: CSU  

The course provides a hands-on introduction to the Python scripting language with an objective to give students the ability to integrate Python with HTML.  
- **Prerequisite**: CIS 226 C  
- **3.00 Material Fee — PAYABLE AT REGISTRATION**  

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</tbody>
</table>
|      | ONLINE CLASS: This 8-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you must physically attend the on-campus meetings listed above and must email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number and enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.  
Last day to add: 04/13; Last day to drop with "W": 04/13; Last day to drop with "W": 05/14; Last day to drop for refund: 04/09. |

### CIS 250 C  
**Word Processing**  
Transfer: CSU  

This variable unit, open entry/open exit course with flexible hours consists of basic and advanced text editing performed using Microsoft Word. Unit credit may range from 1 to 2 units in any given semester. Knowledge of keyboarding is recommended.  
- **Prerequisite**: CIS 226 C  
- **3.00 Material Fee — PAYABLE AT REGISTRATION**  
- **Open Entry/Exit**  

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Last day to add: 04/29; Last day to drop with "W": 05/01;  
Last day to drop without "W": 06/13; Last day to drop for refund: 02/14.  

### CIS 251 C  
**Advanced Word Processing**  
Transfer: CSU  

This variable unit, open entry/open exit course with flexible hours is designed as a continuation of CIS 250 C. Advanced applications include, but are not limited to, desktop publishing, macros, margins, and record processing. May be taken for a cumulative total of 2 units.  
- **Prerequisite**: CIS 250 C  
- **3.00 Material Fee — PAYABLE AT REGISTRATION**  
- **Open Entry/Exit**  

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Last day to add: 04/29; Last day to drop with "W": 05/01;  
Last day to drop without "W": 06/13; Last day to drop for refund: 02/14.  

### CIS 252 C  
**Java Web and Mobile Applications**  
Transfer: CSU  

This course covers topics in Java Web and mobile Applications. Topics include multithreading, networking, JDBC, Servlet, JSF, web services and mobile applications.  
- **3.00 Material Fee — PAYABLE AT REGISTRATION**  

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**ONLINE CLASS: This full semester online class requires an on-campus meeting as shown on the above lines. To avoid being dropped, you must physically attend the on-campus meeting on 2/4 AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.  
Last day to add: 04/13; Last day to drop with "W": 04/13; Last day to drop for refund: 04/09.**  

### CIS 258 C  
**CCNA Security**  
Transfer: CSU  

This course focuses on Cisco Certified Networking Associate curriculum including securing network devices, implementing firewall and intrusion prevention technologies, cryptography, and managing a secure network. Offered through Cisco Local Academy and upon successful completion students will receive a certificate from Cisco.  
- **3.00 Material Fee — PAYABLE AT REGISTRATION**  

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**ONLINE CLASS: This 15-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you must physically attend the on-campus meetings listed above and must email your instructor at pzwi@CypressCollege.edu with your full name, email address, class CRN, student ID number and enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.  
Last day to add: 03/01; Last day to drop with "W": 03/01; Last day to drop with "W": 05/03; Last day to drop for refund: 02/20.**  

### CIS 261 C  
**Game Programming**  
Transfer: CSU  

This course introduces students to basic game programming concepts, program design process, and major game programming languages.  
- **Prerequisite**: CIS 226 C  
- **3.00 Material Fee — PAYABLE AT REGISTRATION**  

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Last day to add: 02/05; Last day to drop without "W": 03/01; Last day to drop without "W": 05/01; Last day to drop for refund: 02/20.  

### CIS 263 C  
**Mobile Game Programming**  
Transfer: CSU  

This course offers an overview of the gaming products for platforms involving anything handheld, including cell phones, PDAs and Pocket PCs.  
- **3.00 Material Fee — PAYABLE AT REGISTRATION**  

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Last day to add: 04/09; Last day to drop without "W": 04/13; Last day to drop with "W": 05/14; Last day to drop for refund: 04/09.  

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**Student Responsibility to Add and Drop Classes**  
It is your responsibility to officially add and drop within published deadlines printed in the Class Schedule. The neglect of adding or dropping may result in no credit or a substandard grade or “W” posted on your permanent record.
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### CIS 277 C
**Computer Forensics I**
This course introduces basic techniques and methods used for collecting and preserving digital evidences for computer forensic process.
- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

### CIS 278 C
**Computer Forensics II**
This course equips students with professional knowledge and techniques to investigate, preserve, process, report, and present digital evidence.
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

### CIS 295 C
**CIS Internship**
This course is designed for vocational majors to earn credit for occupational work experience. For each unit of credit, a minimum of 75 paid or 60 unpaid worksite internship hours is required. May be taken for credit 4 times.
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Open Entry/Open Exit**

### CIS 274 C
**Project Management Fundamentals**
This course teaches the basics of project management and includes preparation for the Project Management Professional Certification Exam.
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

### COUN 100 C
**College Orientation**
Advisory: This course is designed for students who are eligible for services from Disability Support Services (DSS).
This course is designed for students with disabilities. Students will learn campus policies and procedures, strengthen study skills, create a Student Educational Contract and develop responsible academic and personal attitudes.
- **Transfer: CSU**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

### COUN 110 C
**Teaching as a Career**
This course is designed for future teachers. It surveys teaching as a profession and requires a 45-hour fieldwork experience in an educational setting.
- **Transfer: UC/CSU**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

### CSCI 123 C
**Introduction to Programming Concepts in C++**
Prereq: MATH 141 C or MATH 142 C, with minimum grades of “C”
This course is an introduction to the basic principles of programming. Students will design algorithms, write internal and external documentation and write source code using C++. Object-oriented programming will be introduced.
- **Transfer: UC/CSU**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

### COUN 201 C
**Student Development**
Students may elect to complete an online orientation by visiting this address: http://www.CypressCollege.edu/admissions/gettingstarted/orientation.
# COUN 140 C

**Educational Planning**

Orientation to college life and responsibilities; development of a student educational plan (SEP).

- **$10.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>MW</td>
<td>2/1-3/7</td>
<td>Pelletier, Daniel</td>
<td>BUS-319</td>
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</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. For more information about the Teacher Preparation Program, please email the instructor at dpelletier@cypresscollege.edu.

Transfer: UC/CSU

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Last day to drop for refund: 04/26.

**COUN 140 C (continued)**

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Last day to drop without “W”: 02/08.

**COUN 150 C

**Academic & Life Success**

This course will give students practical skills and assistance in achieving personal, academic, and relational success.

Transfer: CSU

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<td>3/4-4/15</td>
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Last day to add: 03/17; Last day to drop with “W”: 02/10; Last day to drop without “W”: 02/07; Last day to drop for refund: 02/06.

For more information about the Veteran Affairs Program, please contact the office at (714) 484-7150.
COUN 151 C  
**Career and Life Planning**  
Transfer: CSU  
This course is designed for students who wish to explore in-depth, various guidance related topics. May be taken for credit 4 times.

- **3 Units**
- Transfer: CSU
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- Additional costs for career assessments may be required.

**CRN** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | ---
22881 | 001 | 8:00-9:25 A | TTh | Bedard, Dana | HUM-126
23789 | 002 | 9:00-12:10 P | F | Staff | BUS-317
23777 | 003 | 9:45-11:10 A | MW | Brandon, Melissa | HUM-126
22241 | 004 | 12:00-1:30 P | Th | Kihara, Sarah | HUM-126
22848 | 005 | 1:00-4:10 P | F | Brandon, Melissa | HUM-126
24594 | 006 | 2:30-5:40 P | T | Kihara, Sarah | HUM-126
22242 | 100 | 6:00-9:10 P | T | Bedard, Dana | HUM-126
22243 | 101 | 7:00-10:10 P | W | Bedard, Dana | HUM-126

COUN 160 C  
**College/University Transition**  
This course will assist students in the selection of a transfer institution and the application process for transferring to a college or university. Duplicate credit not granted for COUN 160C.

- **1 Unit**
- Transfer: CSU
- **PASS/NO PASS/LETTER GRADE OPTION**

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
23784 | 001 | 10:00-10:50 A | W | Porter, Deidre | BUS-311

COUN 160HC  
**Honors University Transition**  
This course is an enhanced orientation to the transfer process required for Honors students. Emphasis is placed on researching transfer institutions and developing a personal portfolio. Duplicate credit not granted for COUN 160C.

- **1 Unit**
- Transfer: CSU
- **PASS/NO PASS/LETTER GRADE OPTION**

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
22240 | 011 | ONLINE | 2/1-5/28 | Gabourie, Penny | ONLINE CLASS: This full semester online class meets entirely online. To avoid being dropped, you must physically attend the on-campus orientation meeting listed above and MUST email your instructor at pxs@CypressCollege.edu with your full name, email address, class CRN, student ID number and enter your email address in myGateway BEFORE registering for this class in order to receive important communication from the instructor. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

COUN 299 C  
**Counseling - Independent Study**  
This course is designed for students who wish to explore in-depth, various guidance related topics. May be taken for credit 4 times.

- **.5 to 2 Units**
- Transfer: CSU
- **Open Entry/Open Exit**

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
22207 | 400 | 2/1-5/28 | | Mosqueda-Ponce, Therese | To add the above class, please see Dave Okawa, Director of Student Activities, in the Student Activities Office during business hours. An approved Independent Learning Study Contract is also required.

COURT REPORTING

**CTRP 030 C**  
**CR Beginning Practice Lab**  
This course is an open entry lab designed for theory through 100 words per minute court reporting students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)

- **1 to 6 Units**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- **Open Entry/Open Exit**

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
21727 | 001 | 2/1-5/28 | 9:00-12:10 P | Freer, Carolee | BUS-202

**CTRP 031 C**  
**CR Intermediate Practice Lab**  
This course is designed as an open entry skill building lab required of all 110 to 140 words per minute students. Fifty-four hours is required for one unit of credit. May be taken for a cumulative total of 6 units.

- **1 to 6 Units**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- **Open Entry/Open Exit**

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
21729 | 001 | 2/1-5/28 | 9:00-12:10 P | Freer, Carolee | BUS-202

**CTRP 033 C**  
**Internship: Agency Services**  
This course offers practical work experience in a court reporting agency. There will be 40 hours of internship required, along with 10 hours of observation.

- **2 Units**
- **Open Entry/Open Exit**

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
21732 | 000 | 2/1-5/28 | 9:00-12:10 P | Freer, Carolee | BUS-304

**CTRP 034 C**  
**Internship: Court Services**  
This course offers practical work experience in a courthouse administrative or clerical setting. There will be 40 hours of internship, along with 10 hours of observation.

- **2 Units**
- **Open Entry/Open Exit**

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
22820 | 000 | 2/1-5/28 | 9:00-12:10 P | Freer, Carolee | BUS-304

**CTRP 035 C**  
**Advanced Practice Lab**  
This course is designed as an open entry lab required of all 140 to 180 word per minute students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)

- **1 to 6 Units**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- **Open Entry/Open Exit**

**CRN** | **SEC** | **TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM**
--- | --- | --- | --- | --- | --- | ---
21729 | 001 | 2/1-5/28 | 9:00-12:10 P | Freer, Carolee | BUS-202
This course is designed as an open entry lab required of all students in qualifiers. Fifty-four hours is required for one unit of credit. May be taken for a cumulative total of 6 units.

- **Prerequisite**: Completion of CTRP 041 C
- **Open Entry/Open Exit**
- **CRN 21730**: 001 2/1-5/28 Freer, Carolee BUS-202
- **Last day to add**: 04/29; **Last day to drop without “W”**: 02/14; **Last day to drop for refund**: 02/14.

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### CTRP 044 C
#### Machine Shorthand Speed Building 3

This course promotes further development of speed and accuracy in taking dictation on new material at 120 wpm for five minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Open Entry/Open Exit**
- **CRN 21746**: 001 2/1-5/28 Ravenscroft, Carrie BUS-311
- **Last day to add**: 04/29; **Last day to drop without “W”**: 02/14; **Last day to drop for refund**: 02/14.

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### CTRP 045 C
#### Machine Shorthand Speed Building 4

This course promotes further development of speed and accuracy in taking dictation on new material on the steno machine at 140 wpm for five minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Open Entry/Open Exit**
- **CRN 21749**: 001 2/1-5/28 Lynch, Dixie BUS-311
- **Last day to add**: 04/29; **Last day to drop without “W”**: 02/14; **Last day to drop for refund**: 02/14.

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### The advanced speed building courses (CTRP 046 C, 047 C, 048 C, 049 C, 057 C, 058 C, 059 C, and 060 C) are currently being offered through the School of Continuing Education/LEAP. For further information, please contact Ms. Armstrong at (714) 808-4909 or Ms. Freer at (714) 484-7211.

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### CTRP 050 C
#### CSR/RPR Directed Practice

This course promotes further development of speed and accuracy in taking dictation on new material at speeds up to 240/260 wpm. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Open Entry/Open Exit**
- **CRN 21754**: 001 2/1-5/28 Freer, Carolee BUS-304
- **Last day to add**: 04/29; **Last day to drop without “W”**: 02/14; **Last day to drop for refund**: 02/14.

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### CTRP 051 C
#### Court/Conference Reporting: Legal

This course consists of an application of court reporting theory to the keyboard to develop dictation rates of 60-100 wpm for a minimum of three minutes with 95% accuracy on jury charge, literary, and question and answer material. May be taken for credit 4 times.

- **Open Entry/Open Exit**
- **CRN 21755**: 001 11:00-1:05 P Th 2/1-5/28 Freer, Carolee BUS-304
- **Last day to add**: 04/29; **Last day to drop without “W”**: 02/14; **Last day to drop for refund**: 02/14.
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**Punctuation - Court Reporting**
This course is an 18-hour intensive review of punctuation styles and rules used in court documents, letters, legal office documents, contracts, memorandums, and reports.

21817 | 001 | 2/1-5/28 | Do, Kelvin | BUS-311 |

**Formatting, Style & Usage**
This course is designed to provide the court reporting student and the computer editor (scopist) major with instruction in preparing and formatting California court transcripts and depositions.

23703 | 001 | 2/1-5/28 | Lynch, Dixie | BUS-305 |

**CSR/RPR/CBC/CCP Exam Preparation**
This course is designed for examination preparation for any of the following examinations: CSR, RPR, CBC or CCP. May be taken for a cumulative total of 3 units.

24364 | 001 | 2/1-5/28 | Freer, Carolee | BUS-304 |

**Simulated Courtroom**
This course is designed to offer a simulated courtroom and deposition environment with special emphasis on live reading with 2, 3, 4, and 5-voice dictation practice at speeds ranging from 180 to 200 wpm. May be taken for a cumulative total of 6 units.

24477 | 001 | 6:00-9:05 P | T   | 2/1-5/28 | Staff | BUS-304 |

**Court and Deposition Procedures**
This course provides extensive training in court and deposition procedures. May be taken for a cumulative total of 3 units.

24365 | 001 | 7:00-10:10 P | W  | 2/1-5/28 | Staff | BUS-304 |

**Spelling for Modern Business**
This course is an 18-hour intensive review of frequently misspelled words, homonyms, synonyms, and antonyms. Emphasis will be on business, legal, medical, and technical terminology.

21816 | 001 | 2/1-5/28 | Do, Kelvin | BUS-311 |
### Spring Schedule 2016

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<tr>
<th>CRN</th>
<th>SEC</th>
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#### CTRP 080 C  
**Internship: Law Office**  
This course offers practical work experience in an approved law office in the County of Orange or Los Angeles. Internship will be scheduled, depending on available law office openings.  
- Plus 40 hours in a law office or legal environment plus 10 hours of observation  
**CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**
| 21824 | 400  | 2/1-5/28   |       |         | Freer, Carolee | BUS-304|
| 21818 | 001  | 2/1-5/28   |       |         | Freer, Carolee | BUS-305|

#### CTRP 081 C  
**Internship: Court Reporting**  
**Prereq: CTRP 047 C**  
This course offers practical work experience in approved court and deposition proceedings. Internship will be scheduled depending on available court and deposition openings.  
- Plus 40 hours in the courtroom or in deposition proceedings plus 10 hours of observation  
**CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**
| 21810 | 001  | 2/1-5/28   |       |         | Freer, Carolee | BUS-304|

#### CTRP 085 C  
**Computer Aided Transcription: Dictionary Building**  
**Prereq: CTRP 043 C**  
This course will enable court reporting students to start building their personal dictionary using one of several CAT (Computer Aided Transcription) software systems.  
- Plus 54 hours laboratory TBA  
**CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**
| 21819 | 001  | 2/1-5/28   |       |         | Freer, Carolee | BUS-305|

#### CTRP 086 C  
**Internship: Proofreading**  
This course offers practice work experience in editing and proofreading legal documents. There will be 20 hours of internship required.  
**CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**
| 21822 | 400  | 2/1-5/28   |       |         | Freer, Carolee | BUS-304|

#### CTRP 087 C  
**Internship: Hearing Reporter**  
**Prereq: Completion of 160 wpm speed building**  
This course offers practical work experience in the field of hearing reporting. There will be 40 hours of internship, plus 10 hours of observation. May be taken for credit 4 times.  
**CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**
| 23707 | 400  | 2/1-5/28   |       |         | Freer, Carolee | BUS-304|

#### CTRP 088 C  
**Internship: Captioning**  
This course offers practical work experience opportunities in the field of closed captioning. A 15,000 word CAT dictionary is necessary to complete captioning projects. May be taken for credit 4 times.  
- 40 hours of internship, plus 10 hours of observation  
**CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**
| 23708 | 400  | 2/1-5/28   |       |         | Bravo, Leonor  | BUS-304|

#### CTRP 089 C  
**Court/Conference Reporting: Literary II**  
Students will record literary dictation material at speeds from 140-180 wpm with special emphasis on topics relating to careers in Communication Access Realtime Translation (CART) reporting. May be taken for credit 4 times.  
- Non-degree credit  
- PASS/NO PASS/LETTER GRADE OPTION  
- Open Entry/Open Exit  
**CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**
| 21823 | 001  | 2:30-4:35 P | M     | 2/1-5/28 | Freer, Carolee  | BUS-304|
| 23708 | 400  | 2/1-5/28   |       |         | Bravo, Leonor  | BUS-304|

### Additional Information

- Students may elect to complete an online orientation by visiting this address:  
  - [http://www.CypressCollege.edu/~counseling/orientation](http://www.CypressCollege.edu/~counseling/orientation)  
- Be sure to take the quiz.
# Dance

## DANC 100 C
### Introduction to Dance Appreciation
3 Units  
Transfer: UC/CSU  
Students will learn the basic technique and the historical background of ballet, modern and jazz dance and a world dance form. Dance concert admission may not exceed $30.00.  
20045 001 9:05-11:35 A  MW  Landry, Erin  TA-220

## DANC 101 C
### Multicultural Dance in the US
3 Units  
Transfer: UC/CSU  
Advisory: Eligibility for ENGL 100 C  
Social and theatrical dances of the U.S. today will be examined in terms of cultural influences, historical and social background and the functions they fulfill in society.  
• Cost of dance concert admission will not exceed $40.  
20046 001 9:05-10:30 A  TTh  Landry, Erin  FA-311  
20047 002 1:00-2:25 P  MW  Afra, Maha  FA-112  
20048 003 9:00-12:10 P  F  Rodríguez, Dorcas  FA-112  
22048 101 6:00-9:10 P  Th  Brackett, Arlene  FA-309

## DANC 102 C
### Pilates Mat Work
1 Unit  
Transfer: UC Credit Limitation/CSU  
This class is designed to prepare a student mentally and physically for dance. Dance Concert admission may not exceed $30.  
• PASS/NO PASS/LETTER GRADE OPTION  
20049 001 9:05-10:30 A  TTh  Quinonez, Imara  TA-220

## DANC 105 C
### Ballet I
2 Units  
Transfer: UC/CSU  
Introduces the rudiments of classical ballet to the beginning dance student. Strength and coordination will be developed to perform basic ballet skills.  
• PASS/NO PASS/LETTER GRADE OPTION  
• Dance Concert admission will not exceed $30.  
22577 001 9:05-11:10 A  MW  Afra, Maha  G2-125

## DANC 106 C
### Ballet II
2 Units  
Transfer: UC/CSU  
Prereq: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V  
This class covers the rudiments of classical dance for the intermediate ballet student.  
• Dance concert admission will not exceed $30.  
22578 001 9:05-11:10 A  TTh  Afra, Maha  G2-125

## DANC 107 C
### Modern Dance I
2 Units  
Transfer: UC/CSU  
Prereq: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V  
Students will learn and create dances that dynamically convey thoughts, feelings and ideas while building strength, coordination and an expressive movement vocabulary.  
• PASS/NO PASS/LETTER GRADE OPTION  
• Dance concert admission will not exceed $30.  
20050 001 1:35-3:40 P  MW  Gerena, Christine  G2-125

## DANC 108 C
### Modern Dance II
2 Units  
Transfer: UC/CSU  
Prereq: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V  
Students will learn and create intermediate level dances that convey thoughts, feelings and ideas while broadening their movement and dynamic range.  
• Dance Concert admission will not exceed $30.  
20051 001 11:20-1:25 P  TTh  Landry, Erin  G2-125

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**Auditions!!**

**People In Motion Dance Concert**

Auditions are ONE DAY ONLY:  
Wednesday, February 3, 2016, at 6 pm in Gym II, Room 125

**Performances:**  
May 12, 13, and 14 at 8 pm  
May 15 at 4 pm

Please contact show directors  
Maha Afra (714) 484-7207  
mafra@CypressCollege.edu  
or Erin Landry (714) 484-7202  
elandry@CypressCollege.edu  
for more information

For Theater Auditions see Theater
## SPRING SCHEDULE 2016

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<tr>
<td>DANC 112 C</td>
<td>2 Units</td>
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<tr>
<td>Jazz Dance II</td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V</td>
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<tr>
<td>Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.</td>
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<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
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<tr>
<td>• Dance concert admission not to exceed $30.</td>
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<tr>
<td>22052</td>
<td>001</td>
<td>11:45- 1:10 P</td>
<td>MW</td>
<td>Quinonez, Imara</td>
<td>TA-220</td>
</tr>
</tbody>
</table>

| DANC 113 C | 1 Unit | Transfer: UC/CSU | | |
| Tap Dance I | | | | |
| Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V | | | |
| Students will study basic tap dance technique and elementary tap dances. | | | |
| • PASS/NO PASS/LETTER GRADE OPTION | | | |
| • Cost of dance concert admission will not exceed $30. | | | |
| 22053 | 001 | 11:45- 1:10 P | MW | Quinonez, Imara | TA-220 |

| DANC 114 C | 1 Unit | Transfer: UC/CSU | | |
| Tap Dance II | | | | |
| Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V | | | |
| Students will develop skills in intermediate to advanced rhythm tap dancing by studying combinations with some provision for student improvisation of dance. | | | |
| • PASS/NO PASS/LETTER GRADE OPTION | | | |
| • Dance concert admission will not exceed $30. | | | |
| 22055 | 001 | 6:00- 8:05 P | W | Staff | TA-220 |

| DANC 115 C | 1 Unit | Transfer: UC/CSU | | |
| Hip Hop Dance | | | | |
| Students will learn various forms of beginning hip-hop dance, including pop and lock, hip-hop funk, syncopations and rhythms. A basic history of hip-hop culture will be discussed. | | | |
| • PASS/NO PASS/LETTER GRADE OPTION | | | |
| • Dance concert admission will not exceed $30. | | | |
| 22054 | 001 | 9:05-11:10 A | TTh | Afra, Maha | TA-104 |

| DANC 116 C | 2 Units | Transfer: UC/CSU | | |
| Ballet III | | | | |
| Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V | | | |
| This course is an advanced level ballet technique that may include pointe and partnering work. Dance Concert admission will not exceed $30. | | | |
| • PASS/NO PASS/LETTER GRADE OPTION | | | |
| • Dance concert admission will not exceed $30. | | | |
| 22579 | 001 | 11:20- 1:25 P | TTh | Afra, Maha | TA-104 |

| DANC 117 C | 2 Units | Transfer: UC/CSU | | |
| Modern Dance III | | | | |
| Prereq: Audition — demonstrate mastery of beginning/intermediate level dance technique. | | | |
| The course will expose the student with the mastery of intermediate level modern dance technique to the advanced level of modern dance. The course may include partner work. Dance Concert admission fees will not exceed $30. | | | |
| • PASS/NO PASS/LETTER GRADE OPTION | | | |
| • Dance concert admission not to exceed $30. | | | |
| 22580 | 001 | 11:20- 1:25 P | TTh | Landry, Erin | TA-104 |

| DANC 130 C | 1 Unit | Transfer: UC/CSU | | |
| Afro-Caribbean Dance | | | | |
| Students will learn the dance styles and rhythms of African and Caribbean cultures including dances from West Africa, Brazil, Trinidad, Haiti, Bahia, Cuba, and the Dominican Republic. Dance as an inseparable part of the culture will be discussed. | | | |
| • PASS/NO PASS/LETTER GRADE OPTION | | | |
| • Cost of dance concert not to exceed $30 | | | |
| 22582 | 001 | 4:20- 5:45 P | TTh | Rosa, Steve | TA-220 |

| DANC 136 C | 1 Unit | Transfer: UC/CSU | | |
| Middle Eastern Dance | | | | |
| Students will experience the mystery and beauty of the dances of the Middle East including Belly dance, Dabke and fusion forms. | | | |
| • PASS/NO PASS/LETTER GRADE OPTION | | | |
| • Dance concert admission not to exceed $30 | | | |
| 22055 | 001 | 11:45- 1:10 P | TTh | Afra, Maha | TA-220 |

| DANC 137 C | 1 Unit | Transfer: UC/CSU | | |
| Latin and Swing Dance | | | | |
| Students will learn the technical skills necessary to perform the various social dance forms such as swing, salsa, cha-cha, and merengue. | | | |
| • PASS/NO PASS/LETTER GRADE OPTION | | | |
| • Dance concert admission not to exceed $30 | | | |
| 22056 | 001 | 1:20- 2:45 P | MW | Rosa, Steve | TA-220 |

| DANC 139 C | 1 Unit | Transfer: UC/CSU | | |
| Ballroom I | | | | |
| Students will learn the technical skills necessary to perform the various ballroom dance forms such as waltz, foxtrot, American Tango and Argentine Tango. | | | |
| • PASS/NO PASS/LETTER GRADE OPTION | | | |
| • Dance concert admission may not exceed $30 | | | |
| 22058 | 001 | 6:00- 8:05 P | M | Landry, Erin | TA-220 |

| DANC 141 C | 2 Units | Transfer: UC/CSU | | |
| Performance Class I (formerly DANC 204 C) | | | | |
| Prereq: Audition | | | | |
| Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, or one from THEA 140 C through 147 C | | | |
| The students learn and perform choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30. | | | |
| 23511 | 001 | 2/1-5/28 | Afra, Maha | TA-104 |
| Dance audition for PEOPLE IN MOTION Dance Concert is Wednesday, February 3rd at 6 pm in Gym 2, room 125. Performance Dates: May 12, 13 and 14, 2016. | | | |

| DANC 142 C | 2 Units | Transfer: UC/CSU | | |
| Performance Class II | | | | |
| Prereq: Audition | | | | |
| Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C- THEA 147 C | | | |
| This course concentrates on training students in the intermediate skills required for performing choreographic works of faculty, students and guest artists. Dance concert admission not to exceed $30. | | | |
| 23513 | 001 | 2/1-5/28 | Afra, Maha | TA-104 |
| Dance audition for PEOPLE IN MOTION Dance Concert is Wednesday, February 3rd at 6 pm in Gym 2, room 125. Performance Dates: May 12, 13 and 14, 2016. | | | |

| DANC 143 C | 2 Units | Transfer: UC/CSU | | |
| Performance Class III | | | | |
| Prereq: Audition | | | | |
| Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C- THEA 147 C | | | |
| This course concentrates on training students in the advanced skills required for performing choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30. | | | |
| 23586 | 001 | 2/1-5/28 | Afra, Maha | TA-104 |
| Dance audition for PEOPLE IN MOTION Dance Concert is Wednesday, February 3rd at 6 pm in Gym 2, room 125. Performance Dates: May 12, 13 and 14, 2016. | | | |
Dance Production II

DANC 206 C
Dance Production II
Prereq: Audition
Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-THEA 147 C
This course concentrates on training students in the advanced skills required for performing and taking leadership roles in different aspects of the choreographic process of faculty, students and guest artists. All phases of the performance process from audition to rehearsal to backstage preparation will be covered. Dance concert admission may not exceed $30.
• PASS/NO PASS/LETTER GRADE OPTION

DANC 220 C
Dance Independent Study
Prereq: Approved Independent Study Learning Contract
This course is for advanced students who wish to increase their knowledge of dance and/or performance through individual study or research. Unit credit may range from 1/2 to 2 units in any given semester. May be taken for credit 4 times. To enroll in the above course contact the instructor at mafra@CypressCollege.edu.

Dental Assisting

You must be accepted into the Dental Assisting Program prior to enrolling in any DA courses.

Are you interested in applying to the Dental Assisting Program?
Visit our website for details and attend an information workshop!
http://www.CypressCollege.edu/da

Clinical Dental Radiology

Prereq: Enrollment in the Dental Assisting Program and successful completion of all first semester courses
This course provides advanced clinical instruction on the exposure of intraoral and extraoral radiographs.
• $69.00 Material Fee — PAYABLE AT REGISTRATION

Clinical Externship II

DA 059 C
Clinical Externship II
Prereq: Successful completion of first semester Dental Assistant Program and enrollment in all of the second semester courses
This is the second in a series of clinical externships. The emphasis is on advanced skills and training for the dental assistant. A minimum of eight hours per week will be spent in the clinical setting.

DA 066 C
Clinical Dental Radiology
Prereq: Enrollment in the Dental Assisting Program and successful completion of all first semester courses
### Dental Specialties

**Prereq:** Enrollment in Dental Assisting Program and successful completion of all first semester courses

This course provides instruction in the principles and procedures to function in the specialty area of dentistry as listed above.

- Concurrent enrollment required in lab portion of this course
- $107.00 Material Fee — PAYABLE AT REGISTRATION

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<td></td>
<td>LAB</td>
<td>7:00-10:10 A</td>
<td>W</td>
<td>Silva, Joel</td>
<td>TE3-305</td>
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<tr>
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<td>LAB</td>
<td>1:00- 4:10 P</td>
<td>W</td>
<td>Silva, Joel</td>
<td>TE3-305</td>
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</table>

### Chairside Assisting II

**Prereq:** Enrollment in the Dental Assisting Program and successful completion of all first semester courses and/or an employed dental assistant

This course provides instruction in the principles, instrumentation, and procedures to function as a Registered Dental Assistant.

- Concurrent enrollment required in lab portion of this course.

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<td></td>
<td>LAB</td>
<td>7:00-10:10 A</td>
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<td>Pacheco, Elizabeth</td>
<td>TE3-305</td>
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<td>LAB</td>
<td>1:00- 4:10 P</td>
<td>Th</td>
<td>Pacheco, Elizabeth</td>
<td>TE3-305</td>
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### Clinical Externship III

**Prereq:** Enrollment in the Dental Assisting Program and successful completion of all first semester courses

This is the third in a series of clinical externships. The emphasis is on advanced skills and training for the dental assistant and registered dental assistant. A minimum of eight hours per week will be spent in the clinical setting.

<table>
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</table>

### Dental Office Procedures

**Prereq:** Enrollment in the Dental Assisting Program and successful completion of all first semester courses

This course is designed to provide instruction, both didactic and practical application in the skills and responsibilities of a dental administrative assistant.

- $5.00 Material Fee — PAYABLE AT REGISTRATION

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<td>F</td>
<td>Charleston, Giovanna</td>
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</table>

### General and Oral Pathology

**Prereq:** Current enrollment in the Dental Hygiene Program and successful completion of all first semester courses

This course is designed to provide knowledge in oral pathology and specific pathologic processes.

- Course requires concurrent enrollment in lab portion of this course

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<td>Lawrence, Roberta</td>
<td>TE3-306</td>
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</table>

### Dental Hygiene

You must be accepted into the **Dental Hygiene Program** prior to enrolling in any DH courses.

Are you interested in applying to the **Dental Hygiene Program**?

Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/dh

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**Dental Hygiene Program**

**Prereq:** Current enrollment in Dental Hygiene program and successful completion of all first semester courses

This course is the second in a series of four courses designed to prepare the student for clinical dental hygiene practice.

- Course requires concurrent enrollment in lab portion of this course

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<td>Th</td>
<td>Smith Norman, Ravipan</td>
<td>TE3-303</td>
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</table>
DH 116 C
Dental Materials/Hygienists
Prereq: Current enrollment in the Dental Hygiene Program and successful completion of first semester courses
The course, chemical and physical properties, and manipulation of materials used in dentistry will be covered.
$25.00 Material Fee — PAYABLE AT REGISTRATION

DH 125 C
Perio Pathology and Therapy
Prereq: Current enrollment in the Dental Hygiene Program and successful completion of first semester courses
This course has been designed to provide the dental hygiene student with current theory in periodontics.

DH 212 C
Head and Neck Anatomy
Prereq: Current enrollment in the Dental Hygiene Program and successful completion of first semester courses
This course is a study of the gross anatomical structures of the head and neck in humans, with an emphasis on the oral cavity.

DH 221 C
Clinical Dental Hygiene
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third semester courses
This is the final course in clinical dental hygiene designed to prepare the student for clinical dental hygiene practice and to provide students advanced instruction in patient care.

DH 230 C
Dental Specialties
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third semester courses
A study of the role of the dental hygienist within the various dental practices. Each specialty is studied to establish the dental hygienist's perspective and relationship to dentistry.

DH 241 C
Community Oral Health II
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third semester courses
Second of two courses in Community Oral Health to develop principles and practices of oral health. Community-wide problems such as water fluoridation and the delivery of care are studied.

DH 245 C
Dental Jurisprudence
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third semester courses
This course emphasizes the fundamental factors necessary to conduct a well-regulated dental hygiene practice based on sound dental ethics and law.

DH 248 C
Medical/Dental Emergencies
Prereq: Enrollment in Dental Hygiene Program and successful completion of all third semester courses
Course will provide the student with a consolidation of information concerning medical/life-threatening situations within the dental care settings.

Diagnostic Medical Sonography

You must be accepted into the Diagnostic Medical Sonography Program prior to enrolling in any DMS courses.

Are you interested in applying to the Diagnostic Medical Sonography Program?
Visit our website for details and attend an information workshop!
http://www.CypressCollege.edu/dms

DMS 176 C
Pathology and Small Parts
This course will discuss abdominal pathology and disease conditions and their relevance to sonographic procedures. Small parts and neonatal scanning and pathology are included in this course.

DMS 186 C
Ob/Gyn Sonography
CSU Obstetric/Gynecology sonography is a study of the pregnant and non-pregnant female reproductive system.

DMS 207 C
Clinical Education - I
The student is expected to complete a minimum of 480 hours at an affiliated hospital/medical center. This course will provide basic instruction and scanning experience in abdomen sonography.

Looking for a Deadline?
• See the IMPORTANT DATES page for semester length classes.
• Look under the CRN for classes that meet less than the full semester.

Safety escorts are available for anyone who would like accompaniment to or from the parking lot!

Contact Campus Safety at (714) 484-7387
## Economics

**ECON 100 C**

**Principles of Economics-Macro**

Transfer: UC Credit Limitation/CSU

Prereq: MATH 040 C or MATH 041 C with a minimum grade of “C”

This course concentrates on macroeconomic analysis. Topics emphasized are aggregate supply/demand concepts, economic aggregates and the overall functioning of the American economy. Duplicate credit not given for ECON 100HC.

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<tr>
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<td>HUM-301</td>
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<tr>
<td>20173</td>
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<td>Sorooshian-Tafti, Pamela</td>
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</table>

**ONLINE CLASS:** This full semester online class requires a MANDATORY On-Campus Orientation Meeting on Monday, February 1, 2016 at 6:00 pm-7:20 pm in HUM-305. To avoid being dropped, you MUST physically attend this mandatory orientation meeting. The remainder of the class will be ENTIRELY online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ECON 105 C**

**Principles of Economics-Micro**

Transfer: UC Credit Limitation/CSU

Prereq: MATH 040 C or MATH 041 C with a minimum grade of “C”

This course concentrates on microeconomic analysis. Topics emphasized are the basic structure of the United States economic system and the interrelationships within this structure. Duplicate credit not given for ECON 105HC.

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</tbody>
</table>

**ONLINE CLASS:** This full semester online class requires a MANDATORY On-Campus Orientation Meeting on Monday, February 1, 2016 at 6:00 pm-7:20 pm in HUM-305. To avoid being dropped, you MUST physically attend this mandatory orientation meeting. The remainder of the class will be ENTIRELY online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ECON 299 C**

**Economics Independent Study**

Transfer: UC Credit Limitation/CSU

Prereq: Approved Independent Study Learning Contract

Independent study is for advanced students who wish to extend their knowledge of a particular area of economics through individual research and study. May be taken for credit 3 times.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>20178</td>
<td>400</td>
<td>2/1-5/28</td>
<td>M</td>
<td>Sidhu, Parwinder</td>
<td>HUM-238</td>
</tr>
</tbody>
</table>

Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.

## Education

**EDU 200 C**

**Elementary School Teaching**

Transfer: CSU

Advisory: COUN 110 C or at least one year as a paraprofessional in a public school setting

This course provides an overview of the teaching profession for students who are considering a career in elementary school teaching. 45 hours of fieldwork will be required.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>20179</td>
<td>001</td>
<td>12:15-2:20 P</td>
<td>M</td>
<td>Ward, Sheryl</td>
<td>HUM-314</td>
</tr>
</tbody>
</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.

Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, Livescan fingerprinting and clearance should be done prior to enrolling in this class. If you have any questions about this, contact Nina DeMarkey, Dean of Social Sciences Division, at (714) 484-7188 or ndemarkey@cypresscollege.edu.

**EST 100 C**

**Renewable and Sustainable Energy**

Transfer: UC/CSU

This course investigates the potential of renewable energy technologies such as solar energy, wind power, hydropower, geothermal, fuel cells, biomass, ocean wave power, alternative transportation technology. Also addressed are conventional energy sources including oil, coal, natural gas, and nuclear energy.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>24285</td>
<td>HY1</td>
<td>2/1-2/28</td>
<td>M</td>
<td>Hock, Richard</td>
<td>HUM-316</td>
</tr>
</tbody>
</table>

**HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

## Energy and Sustainable Technology

**IMAGINE**

**A Career in Teaching**

**The Teacher Preparation Program is for you!**

**Elementary and Secondary Future Teachers are Welcome**

Benefits of the program:

- Frequent Specialized Academic Advisement
- Career Pathway for a Smooth University Transfer
- Early Fieldwork Experience at Local K–12 Schools
- Transfer Agreements with CSUF, CSULB, and CSUDH

To schedule a counseling appointment, contact:

Velia Lawson (714) 484-7015

Humanities/Teacher Prep Counselor, Student Center, Second Floor

For all other inquiries, contact:

Nina DeMarkey (714) 484-7185

Dean, Social Sciences Division, Humanities 238
Cypress College Physics/Engineering Courses

MATH

- 010 C
- 015 C
- 020 C
- 041 C
- 030 C
- 040 C
- 141 C
- 142 C

PHYSICS

- 130 C or High School Physics Fa/Sp/Su
- Need this Physics for all Courses

ENGT/ENGR

- 110 C Fa
- 102 C Fa/Sp
- 201 C Sp

Fa = Fall  Sp = Spring  Su = Summer

Contact: Dr. Brinda Subramaniam: bsubramaniam@CypressCollege.edu or (714) 484-7000 x48645

Legend:
- Honors
- Hybrid
- Online
- Teacher Prep
- Santa Ana
Engineering

ENGR 102 C  
Engineering Graphics  
Transfer: UC/CSU  
This is an introductory course which utilizes drafting and CAD as a tool for completing a set of engineering working drawings.

ENGR 201 C  
Statics  
Prereq: ENGR 110 C, PHYS 201 C or PHYS 221 C, MATH 142 C or MATH 150AC  
This course is an introduction to the analysis of forces on engineering structures in equilibrium. Topics include the study of force systems, equilibrium conditions, and analytical vector mechanics as applied to practical engineering problems.

English

READING PROFICIENCY EXAMINATION  
The READING PROFICIENCY EXAMINATION, which satisfies the Reading Proficiency Graduation Requirement for the Associate Degree, will be administered in the Assessment Center. Proficiency in reading may also be satisfied by receiving a “C” in ENGL 096 C, ENGL 102 C, ENGL 102HC, ENGL 103 C, ENGL 104 C, ENGL 104HC, or ENGL 106 C, or by CSU General Education Certification or IGETC Certification. No units are given for passing the Reading Proficiency Examination, nor is the total number of units required to complete the Associate Degree lowered. Students who meet the area requirement by passing the proficiency exam are still required to satisfy the 60-unit requirement for the Associate Degree lowered. Students who meet the area requirement by passing the proficiency exam are still required to satisfy the 60-unit requirement for graduation. A student may attempt to pass the proficiency exam only one time, after completion of English 100 C or equivalent. The exam will be held on December 4, 2015 at 9:00 am, 10:00 am and 11:00 am in The Assessment Center. Please contact the Assessment Center for additional dates. A $25 cash fee must be paid in advance to the Bursar Office, which is located on the first floor of the Student Center. Please arrive 30 minutes prior to the hour and bring proof of completion of English 100 C or equivalent, photo identification, a #2 pencil, a student ID number, and Bursar Office receipt.

ENGL 057 C  
Reading & Writing I  
Prereq: Student must have appropriate score on CTEP Assessment.  
This course is designed for first semester college students and emphasizes basic instruction in reading and writing. Individualized instruction is provided.

ENGL 058 C  
Reading and Writing II  
Prereq: ENGL 057 C with a “C” or better or acceptable score on the placement test  
This course is designed to prepare students for ENGL 060 C and for the demands of college reading and writing. Individualized instruction is included.

Directed Learning Activities  
Practice a variety of topics in reading, writing, grammar, ESL, and study skills.  
No appointment necessary.

Workshops  
50 minutes focused on improving a particular reading, writing, ESL, or study skill.  
Please sign up in advance.

Drop-in Writing Tutoring  
Get quick help on writing assignments.  
No appointment necessary.

Computer Lab  
A private area to work on essays away from distractions.

Hours of Operation:  
M–Th, 9 am–7 pm  
F, 10 am–3 pm  
LLRC, Room 126  
www.CypressCollege.edu/lrc (714) 484-7000 Ext. 48089
ENGL 058 C (continued)

CRN  Sec  Time  Days  Dates  Instructor  Room
23763  HY2  Hybrid  2/1-5/28  10:30-12:35 P  Th  Gutierrez, Ruth  HUM-333

HYBRID CLASS: This full semester hybrid class meets on campus and online. On-campus meetings are shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/15;  Last day to drop with "W": 05/01;  Last day to drop without "W": 02/15;  Last day to drop for refund: 02/15.

23007  HY3  Hybrid  2/1-5/28  10:30-12:35 P  M  Gutierrez, Ruth  HUM-333

HYBRID CLASS: This full semester hybrid class meets on campus and online. On-campus meetings are shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/15;  Last day to drop with "W": 05/01;  Last day to drop without "W": 02/15;  Last day to drop for refund: 02/15.

ENGL 060 C

College Writing Preparation

Prereq: Acceptable score on placement test, ENGL 058 C with a grade of "C" or better or ESL 186 C with a grade of "C" or better

This course is designed to prepare students for ENGL 100 C. The focus is on reading, critical analysis, grammar review, and writing expository essays.

- Basic Skills Course
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

<table>
<thead>
<tr>
<th>CRN</th>
<th>Sec</th>
<th>Time</th>
<th>Days</th>
<th>Dates</th>
<th>Instructor</th>
<th>Room</th>
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<tbody>
<tr>
<td>20787</td>
<td>004</td>
<td>8:15-10:20 A</td>
<td>MW</td>
<td>Magnesi, Miles</td>
<td>HUM-110</td>
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<tr>
<td>20788</td>
<td>005</td>
<td>8:15-10:20 A</td>
<td>MW</td>
<td>Geerin, Alyssa</td>
<td>HUM-201</td>
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<tr>
<td>20800</td>
<td>018</td>
<td>8:15-10:20 A</td>
<td>MW</td>
<td>Leis, Corey</td>
<td>HUM-105</td>
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<tr>
<td>20790</td>
<td>006</td>
<td>8:15-10:20 A</td>
<td>TTh</td>
<td>Deon, Letitia</td>
<td>HUM-124</td>
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<tr>
<td>22342</td>
<td>017</td>
<td>8:15-10:20 A</td>
<td>TTh</td>
<td>Payne, John</td>
<td>HUM-105</td>
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<tr>
<td>23792</td>
<td>008</td>
<td>9:05-11:10 A</td>
<td>MW</td>
<td>Coley, Karen</td>
<td>HUM-124</td>
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</tr>
</tbody>
</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.

ENGL 060 C (continued)

<table>
<thead>
<tr>
<th>CRN</th>
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<th>Days</th>
<th>Dates</th>
<th>Instructor</th>
<th>Room</th>
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<td>21273</td>
<td>019</td>
<td>9:05-11:10 A</td>
<td>MW</td>
<td>Staff</td>
<td>HUM-311</td>
<td></td>
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<tr>
<td>20791</td>
<td>007</td>
<td>9:05-11:10 A</td>
<td>TTh</td>
<td>Staff</td>
<td>HUM-203</td>
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</tr>
<tr>
<td>20793</td>
<td>009</td>
<td>9:45-11:50 A</td>
<td>MW</td>
<td>Payne, John</td>
<td>HUM-116</td>
<td></td>
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<tr>
<td>20794</td>
<td>010</td>
<td>9:45-11:50 A</td>
<td>MW</td>
<td>Bradley, Michael</td>
<td>HUM-205</td>
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<tr>
<td>20795</td>
<td>011</td>
<td>9:45-11:50 A</td>
<td>TTh</td>
<td>Daniels, Joan</td>
<td>HUM-110</td>
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<tr>
<td>20796</td>
<td>012</td>
<td>9:45-11:50 A</td>
<td>TTh</td>
<td>Chatham, Lynne</td>
<td>HUM-116</td>
<td></td>
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<tr>
<td>20797</td>
<td>013</td>
<td>9:45-11:50 A</td>
<td>TTh</td>
<td>Bromberger, Kristine</td>
<td>HUM-209</td>
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<tr>
<td>20799</td>
<td>016</td>
<td>11:20-1:25 P</td>
<td>TTh</td>
<td>Payne, John</td>
<td>HUM-203</td>
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<tr>
<td>21507</td>
<td>015</td>
<td>12:00-2:05 P</td>
<td>MW</td>
<td>Bauman, Natasha</td>
<td>HUM-205</td>
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<tr>
<td>22441</td>
<td>021</td>
<td>12:50-2:55 P</td>
<td>MW</td>
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<td>HUM-311</td>
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<tr>
<td>21501</td>
<td>014</td>
<td>1:30-3:35 P</td>
<td>TTh</td>
<td>Warren, Ann</td>
<td>HUM-105</td>
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<tr>
<td>23606</td>
<td>026</td>
<td>1:35-4:30 P</td>
<td>MW</td>
<td>Carey, Jamie</td>
<td>HUM-207</td>
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<tr>
<td>23600</td>
<td>023</td>
<td>1:25-4:20 P</td>
<td>MW</td>
<td>Bauman, Natasha</td>
<td>HUM-108</td>
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<tr>
<td>22466</td>
<td>008</td>
<td>1:25-4:20 P</td>
<td>TTh</td>
<td>Loy, Amy</td>
<td>HUM-105</td>
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<tr>
<td>20801</td>
<td>027</td>
<td>3:00-5:05 P</td>
<td>MW</td>
<td>Gargiyo, Dina</td>
<td>HUM-319</td>
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<tr>
<td>22482</td>
<td>022</td>
<td>3:00-5:05 P</td>
<td>TTh</td>
<td>Fujimoto, Janet</td>
<td>HUM-205</td>
<td></td>
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<tr>
<td>23601</td>
<td>024</td>
<td>3:50-5:55 P</td>
<td>MW</td>
<td>Carey, Jamie</td>
<td>HUM-105</td>
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<tr>
<td>20803</td>
<td>101</td>
<td>5:00-7:05 P</td>
<td>TTh</td>
<td>Loy, Amy</td>
<td>HUM-124</td>
<td></td>
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<tr>
<td>20802</td>
<td>102</td>
<td>5:10-7:15 P</td>
<td>MW</td>
<td>Staff</td>
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<tr>
<td>24550</td>
<td>106</td>
<td>5:10-7:15 P</td>
<td>MW</td>
<td>Morrell, Karen</td>
<td>HUM-207</td>
<td></td>
</tr>
<tr>
<td>20804</td>
<td>102</td>
<td>6:15-8:15 P</td>
<td>M</td>
<td>Edmund, Adri</td>
<td>HUM-319</td>
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</tr>
<tr>
<td>23602</td>
<td>105</td>
<td>6:00-10:15 P</td>
<td>T</td>
<td>Fujimoto, Janet</td>
<td>HUM-116</td>
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<tr>
<td>23603</td>
<td>106</td>
<td>6:00-10:15 P</td>
<td>W</td>
<td>Dunsmore, Pamela</td>
<td>HUM-116</td>
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<tr>
<td>23604</td>
<td>107</td>
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<td>T</td>
<td>King, Kathryn</td>
<td>HUM-116</td>
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<tr>
<td>20805</td>
<td>103</td>
<td>7:30-9:35 P</td>
<td>MW</td>
<td>Morrell, Karen</td>
<td>HUM-203</td>
<td></td>
</tr>
<tr>
<td>20806</td>
<td>104</td>
<td>7:30-9:35 P</td>
<td>TTh</td>
<td>Deon, Letitia</td>
<td>HUM-124</td>
<td></td>
</tr>
</tbody>
</table>

FAST TRACK ENGLISH — HYBRID CLASS: This 8-week class meets on campus and online. On-campus meetings are shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND you MUST enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. Fast-Track English courses are compressed classes that meet for the same number of hours as a full-term class, but in a shorter period of time (eight weeks each). These courses involve two eight-week courses (ENGL 060 C and ENGL 100 C) packaged together in a single semester. Instructors collaborate on the curriculum in order to provide an easier transition from ENGL 060 C to ENGL 100 C. Students who successfully complete ENGL 060 C are given priority registration for the ENGL 100 C Fast-Track course.

Last day to add: 02/09;  Last day to drop with "W": 03/14;  Last day to drop for refund: 02/05.

21501  HY2  Hybrid  2/1-4/3  12:45-2:50 P  T  Wahbe, Randa  HUM-205

Last day to drop with "W": 02/09;  Last day to drop with "W": 03/14;  Last day to drop for refund: 02/05.

21504  HY4  Hybrid  2/1-4/3  2:15-4:20 P  T  Wahbe, Randa  HUM-205

Last day to drop with "W": 02/09;  Last day to drop with "W": 03/14;  Last day to drop for refund: 02/05.
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>21505</td>
<td>OL1</td>
<td>ONLINE</td>
<td>2/16-5/15</td>
<td>Marshall, Barbara</td>
<td>ONLINE CLASS: This late start 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 03/02; Last day to drop without &quot;W&quot;: 03/02; Last day to drop with &quot;W&quot;: 05/01; Last day to drop for refund: 02/23.</td>
<td></td>
<td>21506</td>
<td>OL2</td>
<td>ONLINE</td>
<td>2/16-5/15</td>
<td>Marshall, Barbara</td>
<td>ONLINE CLASS: This late start 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 03/02; Last day to drop without &quot;W&quot;: 03/02; Last day to drop with &quot;W&quot;: 05/01; Last day to drop for refund: 02/23.</td>
<td></td>
</tr>
</tbody>
</table>

The mission of the Legacy Program is to provide students with a strong academic program, instructional resources, and motivational support to facilitate their progression toward transferring to four-year institutions.

Set in a positive academic environment, students create a close bond with their peers, mentors and professors as they participate in a variety of events both on and off campus. By offering interesting and rewarding curriculum that focuses on the Black experience, students that complete the program are prepared to transfer and excel in university level work.

<table>
<thead>
<tr>
<th>ENGL 100 C</th>
<th>COUN 160 C</th>
<th>ETHS 129 C</th>
<th>Any Math Course</th>
<th>Mentors</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classes work to improve written language skills and enhance research methods while exploring African American culture and literature.</td>
<td>Classes work to develop an educational plan, enhance study skills, explore career options, and identify lifetime goals.</td>
<td>This course is an introduction to the field of African American Studies. It covers historical and contemporary issues.</td>
<td>Mentors work with students to provide guidance, support and encouragement.</td>
<td></td>
</tr>
</tbody>
</table>

For more information, go to the Legacy Website: www.CypressCollege.edu/academics/specialPrograms/LegacyProgram

Or, contact:
Eldon Young, Dean eyoung@CypressCollege.edu
Regina Rhymes, Legacy Coordinator rrhymes@CypressCollege.edu
Deidre Porter, Legacy Counselor dporter@CypressCollege.edu
**Flow Chart for Pre-English 100 C Courses**

Students are advised to take English classes according to scores on the following test:

**COLLEGE TEST FOR ENGLISH PLACEMENT (CTEP)**

The CTEP is designed to measure the English skills of native speakers of English. It is required for proper placement in English courses. Exemptions are: completion of an AA degree or higher, enrollment in one class that has no prerequisite; transcripts/grade reports showing completion of college English with a grade of "C" or better. The CTEP may not be used for placement in ESL courses.

---

**LEARNING CENTER**

The Learning Center, located in the Library Learning Resources Center, 1st Floor, provides students with the opportunity to improve their learning skills as a way of becoming more successful college students. The Center offers a wide variety of tutorial packages. Students may drop in on their own or be referred by instructors and counselors.

---

**ENGL 100 C College Writing**

4 Units

**Prereq:** Acceptable score on placement test or ENGL 060 C with a grade of "C" or better, or ENGL 186 C with a grade of "C" or better

This course stresses the principles and practice of written communication, with an emphasis on reading and writing expository essays and on research skills. Duplicative credit not granted for ENGL 100H.

---

**ENGL 100 C (continued)**

This course will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 060 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 058 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 057 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ESL 186 C College Writing (Preparation for College Reading)**

This course is restricted to students in the Legacy Program.

---

**Sequence of core classes**

Students may drop in on their own or be referred by instructors and counselors.

---

**Optional Courses**

Courses may be taken concurrently.

---

**LENDING CENTER**

The Learning Center, located in the Library Learning Resources Center, 1st Floor, provides students with the opportunity to improve their learning skills as a way of becoming more successful college students. The Center offers a wide variety of tutorial packages. Students may drop in on their own or be referred by instructors and counselors.

---

**ENGL 100 C College Writing**

4 Units

**Prereq:** Acceptable score on placement test or ENGL 060 C with a grade of "C" or better, or ESL 186 C with a grade of "C" or better

This course stresses the principles and practice of written communication, with an emphasis on reading and writing expository essays and on research skills. Duplicative credit not granted for ENGL 100H.

---

**ENGL 100 C (continued)**

This course will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 060 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 058 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 057 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ESL 186 C College Writing (Preparation for College Reading)**

This course is restricted to students in the Legacy Program.

---

**Sequence of core classes**

Students may drop in on their own or be referred by instructors and counselors.

---

**Optional Courses**

Courses may be taken concurrently.

---

**LENDING CENTER**

The Learning Center, located in the Library Learning Resources Center, 1st Floor, provides students with the opportunity to improve their learning skills as a way of becoming more successful college students. The Center offers a wide variety of tutorial packages. Students may drop in on their own or be referred by instructors and counselors.

---

**ENGL 100 C College Writing**

4 Units

**Prereq:** Acceptable score on placement test or ENGL 060 C with a grade of "C" or better, or ESL 186 C with a grade of "C" or better

This course stresses the principles and practice of written communication, with an emphasis on reading and writing expository essays and on research skills. Duplicative credit not granted for ENGL 100H.

---

**ENGL 100 C (continued)**

This course will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 060 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 058 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 057 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ESL 186 C College Writing (Preparation for College Reading)**

This course is restricted to students in the Legacy Program.

---

**Sequence of core classes**

Students may drop in on their own or be referred by instructors and counselors.

---

**Optional Courses**

Courses may be taken concurrently.

---

**LENDING CENTER**

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---

**ENGL 100 C College Writing**

4 Units

**Prereq:** Acceptable score on placement test or ENGL 060 C with a grade of "C" or better, or ESL 186 C with a grade of "C" or better

This course stresses the principles and practice of written communication, with an emphasis on reading and writing expository essays and on research skills. Duplicative credit not granted for ENGL 100H.

---

**ENGL 100 C (continued)**

This course will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 060 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 058 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 057 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ESL 186 C College Writing (Preparation for College Reading)**

This course is restricted to students in the Legacy Program.

---

**Sequence of core classes**

Students may drop in on their own or be referred by instructors and counselors.

---

**Optional Courses**

Courses may be taken concurrently.

---

**LENDING CENTER**

The Learning Center, located in the Library Learning Resources Center, 1st Floor, provides students with the opportunity to improve their learning skills as a way of becoming more successful college students. The Center offers a wide variety of tutorial packages. Students may drop in on their own or be referred by instructors and counselors.

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**ENGL 100 C College Writing**

4 Units

**Prereq:** Acceptable score on placement test or ENGL 060 C with a grade of "C" or better, or ESL 186 C with a grade of "C" or better

This course stresses the principles and practice of written communication, with an emphasis on reading and writing expository essays and on research skills. Duplicative credit not granted for ENGL 100H.

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**ENGL 100 C (continued)**

This course will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

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**ENGL 060 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ENGL 058 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

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**ENGL 057 C College Writing (Preparation for College Reading)**

This class will study the creative process in art, music, dance, science and other creative pursuits. Readings, research and writing will focus on this theme.

---

**ESL 186 C College Writing (Preparation for College Reading)**

This course is restricted to students in the Legacy Program.

---

**Sequence of core classes**

Students may drop in on their own or be referred by instructors and counselors.

---

**Optional Courses**

Courses may be taken concurrently.
**ENGL 100 C (continued)**

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**HYBRID CLASS:** This full semester hybrid class meets on campus and online. The on-campus meeting is shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/15; Last day to drop without “W”: 02/15; Last day to drop for refund: 02/15.

Last day to add: 02/15; Last day to drop without “W”: 02/15; Last day to drop for refund: 02/15.

**HYBRID CLASS:** This 12-week hybrid class meets on campus and online. The on-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class will focus on the history and development of comic books and superhero heroines. Please contact Professor Melodia at jmelodia@CypressCollege.edu for a list of the graphic novels and reference books that will be used for this course.

Last day to add: 02/19; Last day to drop without “W”: 02/19; Last day to drop with “W”: 04/11; Last day to drop for refund: 02/08.

**HYBRID CLASS:** This 12-week hybrid class meets on campus and online. The on-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class will focus on the history and development of comic books and superhero heroines. Please contact Professor Melodia at jmelodia@CypressCollege.edu for a list of the graphic novels and reference books that will be used for this course.

Last day to add: 02/19; Last day to drop without “W”: 02/19; Last day to drop with “W”: 04/11; Last day to drop for refund: 02/08.

**ONLINE CLASS:** This 13-week online class has at least one mandatory, on-campus meeting. The on-campus meeting is shown on the above line. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/20; Last day to drop without “W”: 02/20; Last day to drop with “W”: 04/16; Last day to drop for refund: 02/09.

**FAST TRACK ENGLISH — HYBRID CLASS:** This late start 8-week class meets on campus and online. The on-campus meeting is shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**FAST TRACK ENGLISH — HYBRID CLASS:** This late start 8-week class meets on campus and online. The on-campus meeting is shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**FAST TRACK ENGLISH — HYBRID CLASS:** This late start 8-week class meets on campus and online. The on-campus meeting is shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**FAST TRACK ENGLISH — HYBRID CLASS:** This late start 8-week class meets on campus and online. The on-campus meeting is shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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**FAST TRACK ENGLISH — HYBRID CLASS:** This late start 8-week class meets on campus and online. The on-campus meeting is shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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**LAST DAY TO ADD:**
- 04/13 for HY2
- 04/14 for HY3

**LAST DAY TO DROP WITH “W”:**
- 04/13 for HY2
- 04/14 for HY3
### ENGL 100 C (continued)

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**ONLINE CLASS:** This full semester online class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Prereq:** ENGL 100 C. Course emphasizes the comprehension and composition of the analytical essay based on the understanding and appreciation of literature.

**Transfer:** UC Credit Limitation/CSU

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This course is restricted to students in the Puente Program, a university preparation program. Reading and writing assignments will focus on the Latino/Chicano experience.

### ENGL 100HC Honors College Writing

**4 Units**

**Prereq:** ENGL 060 C with a grade of “C”

This course is an enhanced section of College Writing employing a seminar format. The course will develop increased critical thinking, reading and writing skills. Duplicate credit not granted for ENGL 100 C.

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### ENGL 102 C Introduction to Literature

**3 Units**

**Prereq:** ENGL 100 C or ENGL 100HC with a grade of “C” or better

Continuation of ENGL 100 C. Course emphasizes the comprehension and composition of the analytical essay based on the understanding and appreciation of literature.

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**ONLINE CLASS:** This second session 8-week online class has at least one Mandatory, on-campus meeting. The on-campus meeting is shown on the above line. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Transfer:** UC/CSU

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### ENGL 103 C Critical Reasoning and Writing

**4 Units**

**Prereq:** ENGL 100 C or ENGL 100HC with a grade of “C” or better

This course is designed to continue developing critical thinking, reading, and writing skills. Course will focus on the development of logical reasoning and analytical and argumentative writing skills.

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**HYBRID CLASS:** This late start 12-week hybrid class meets on campus and online. The on-campus meeting is shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**HYBRID CLASS:** This late start 12-week hybrid class meets on campus and online. The on-campus meeting is shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Transfer:** UC Credit Limitation/CSU

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**ONLINE CLASS:** This 9-week online class has at least one Mandatory, on-campus meeting. The on-campus meeting is shown on the above line. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ONLINE CLASS:** This second session 8-week online class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ONLINE CLASS:** This late start 12-week online class has at least one on-campus meeting. The on-campus meeting is shown on the above line. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ONLINE CLASS:** This late start 12-week online class has at least one Mandatory, on-campus meeting. The on-campus meeting is shown on the above line. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
### ENGL 103 C (continued)

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**ONLINE CLASS:** This late start 12-week online class has at least one on-campus meeting. The on-campus meeting is shown on the above line. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 03/02; Last day to drop without “W”: 03/02; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/23.

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**ONLINE CLASS:** This 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 03/02; Last day to drop without “W”: 03/02; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/23.

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**ONLINE CLASS:** This 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 03/02; Last day to drop without “W”: 03/02; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/23.

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**ONLINE CLASS:** This full semester online class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/15; Last day to drop without “W”: 02/15; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/15.

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**ONLINE CLASS:** This late start 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 03/08; Last day to drop without “W”: 03/08; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/29.

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**ONLINE CLASS:** This late start 12-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 02/19; Last day to drop without “W”: 02/19; Last day to drop with “W”: 04/11; Last day to drop for refund: 02/08.

---

The Cypress College Honors Program is designed to encourage talent and ability in highly motivated students as they begin their academic studies and prepare to transfer to a four-year college or university. **Students who complete the Honors Program and meet all major transfer requirements will have priority consideration for admission to specific four-year institutions.**

### About the Program

Courses are taught by faculty interested in enriching your academic experience with special projects, readings, and class activities. The program provides a unique, seminar environment with close academic and social interaction with outstanding faculty and other highly motivated honors students. Guest speakers, cultural events, and field trips enhance the challenging and creative learning experience.

### The Transfer Alliances

Cypress College is a member of the Honors Transfer Council of California. This group has established transfer alliance agreements with many four-year colleges and universities. The transfer alliance agreements guarantee priority consideration for entrance to Honors Students who meet the entrance criteria of the universities.

### Requirements for Membership

- Minimum 3.25 GPA in high school course work, or a 3.0 GPA in a minimum of 6 units of college course, verified by transcripts
- Eligibility for English 100 C
- Completion of the Honors Program application

### Benefits for Students

- Priority consideration for admission at the junior level to selected 4-year colleges and universities
- Small classes with a seminar environment
- Library privileges at transfer colleges and universities
- Invitation to special Honors Forums, seminars and social events
- Special counseling and advisement with the Honors Program Director and Honors Counselor

### For more information and an application, please contact:

- Penny Gabourie, Honors Program Counselor - pgabourie@CypressCollege.edu
- Kathryn Sonne, Honors Program Director - ksonne@CypressCollege.edu

Honors Program Office located in the Student Center, 2nd Floor Hours: Monday–Thursday 8:00 am to 5:00 pm and Friday 8:00 am to 12:00 noon

www.CypressCollege.edu/academics/specialprograms/Honors
ENGL 104HC
Honors Critical Analysis and Literature (4 Units)
Prereq: ENGL 100 C with a grade of "C" or better
This is an enhanced section of Critical Analysis and Literature employing a seminar format. The course focuses on increased development of critical thinking, writing, reading and research skills as they apply to the analysis of literature. Duplicate credit not granted for ENGL 104 C.
20945 001 12:00- 2:05 P  TTh  Keel, Lawrence  HUM-311

ENGL 105 C
Creative Writing (3 Units)
Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of "C"
Advisory: ENGL 102 C
Students will write short fiction, poetry, and, optionally, a short play, and will gain an understanding of each literary type, and have their work critiqued in a workshop setting.
20949 001 1:00- 2:25 P  MW  Rosenberg, Stuart  HUM-203

ENGL 106 C
Critical Thinking (3 Units)
Prereq: ENGL 100 C or ENGL 100HC with minimum grades of "C"
This critical reading, writing, and thinking course teaches the student to analyze and evaluate elements of rhetoric and logic in written communication.
23757 002 7:30- 8:55 A  TTh  Staff  HUM-207
21407 001 9:45-11:10 A  TTh  Vescial, Keith  HUM-319
21480 100 6:00- 9:10 P  M  Provenzano, Maureen  HUM-112
21461 101 6:00- 9:10 P  W  Provenzano, Maureen  HUM-128

ENGL 107 C
College Study Strategies (3 Units)
Prereq: ENGL 060 C
Emphasis on learning and critical thinking strategies crucial for academic success: time management, listening, note taking, academic reading/rate improvement and test taking.
PASS/NO PASS/LETTER GRADE OPTION
21490 001 ONLINE 2/16-4/17  Jones, Sarah

ENGL 111 C
Humanities: Renaissance-Present (same as INDS 101 C) (3 Units)
Prereq: Eligibility for ENGL 100 C
This course surveys the development of Western Culture from the Renaissance to the present, with an emphasis on the arts. Duplicate credit not granted for INDS 101 C. Cost for museum visits not to exceed $15.00.
21046 001 11:20-12:45 P  TTh  Ali, Jawad  HUM-107

ENGL 125 C
The Film (3 Units)
Prereq: ENGL 100 C
This course is a critical study of film that will develop critical thinking and writing skills. Duplicate credit not granted for ENGL 125HC.
20953 001 9:45-11:10 A  TTh  Keel, Lawrence  HUM-107
20954 100 6:30- 9:40 P  T  Keel, Lawrence  HUM-107
### ENGL 260 C: Survey of Arabic Literature

**ال أدب العربي**

Explore Arabic literature in translation.
Discuss social, political, and cultural issues.
Enhance cultural awareness and understanding.

**Th 12:45–2:05 pm**
12-week Hybrid

For more info: rwahbe@CypressCollege.edu

#### ENGL 239 C

**Survey - Children's Literature**

**3 Units**

**Prereq:** Completion of ENGL 100 C or ENGL 100HC with a grade of "C" or better

This course is a survey of children's literature from a multicultural perspective with an emphasis on comparative and critical analysis.

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**ONLINE CLASS:** This late start 8-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Last day to add:** 02/25;
**Last day to drop without "W":** 02/25;
**Last day to drop with "W"** 04/03;
**Last day to drop for refund:** 02/21.

#### ENGL 260 C

**Survey of Arabic Literature**

**3 Units**

**Prereq:** ENGL 100 C or ENGL 100HC with a minimum grade of "C"

This course is a survey of Arabic literature in translation. Students will explore and analyze many of the social, political, and cultural issues through a focus on continuity and change, influence, and major trends.

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**HYBRID CLASS:** This late start 12-week class meets on campus and online. The on-campus meetings are shown on the above line(s). BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course.

For more information, contact Dr. Wahbe: rwahbe@CypressCollege.edu.

**Last day to add:** 03/08;
**Last day to drop without "W":** 03/08;
**Last day to drop with "W":** 05/04;
**Last day to drop for refund:** 02/25.

#### ENGL 299 C

**Language Arts Independent Study**

**.5 to 2 Units**

**Prereq:** Approved Independent Study Learning Contract

This course is for able students who wish to increase their knowledge of literature and/or language through individual study or research. May be taken for credit 3 times.

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<td>Yeung, Eldon</td>
<td>2nd floor, Room 240</td>
</tr>
</tbody>
</table>

**Learning Resource Center**

The first floor of the LLRC building

**FREE! Tutoring Services**

**Geology rocks.**

Contact: (714) 484-7183 or (714) 484-7193

www.CypressCollege.edu/lrc
Are you a non-native speaker of English? If so, then the CELSA (the ESL placement test) is the right test to evaluate your language skills. You should take the CELSA if …

• ... you were born in a non-English speaking country; and
• ... you started in the U.S. school system in the 7th-12th grade OR as an adult.

The CELSA test is designed to measure the English skills of non-native speakers of English and is required for proper placement in English as a Second Language (ESL) courses. The CTEP test is designed for native speakers of English and may NOT be substituted for placement in ESL courses.

However, students scoring high on the CELSA test may be referred to English 100 after writing a successful composition.

The ESL courses at Cypress College are designed to build the academic skills of non-native speakers of English as they prepare for college-level coursework, certificate programs, or other professional goals.

Students enrolled in core courses will be required to write a composition or other written evaluation on the first day of instruction to verify skill level and appropriate placement in the ESL sequence of courses. Students with appropriate scores on the CELSA test may be advised to take ESL courses and elective course at different levels in order to build specific areas of weakness.
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<td>Robertson, Alison</td>
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Ethnic Studies

**ETHS 101 C** 3 Units
**American Ethnic Studies (formerly ETHS 100 C)**
Advisory: Eligibility for ENGL 100 C
Transfer: UC Credit Limitation/CSU, CUL DIV
This course encompasses an historical overview of the social, cultural, political, and economic aspects of Native Americans, African Americans, Chicanos, and Asian Pacific Americans. Duplicate credit not granted for ETHS 101HC.

20183 001 9:05-10:30 A MW Lind, Daniel HUM-227
20188 001 10:45-12:05 P TTh Estrada, Steven HUM-306
20189 001 12:15-1:35 P TTh Lind, Daniel HUM-227
20190 001 1:50- 2:30 P TTh Estrada, Steven HUM-227
20193 001 2:35- 3:15 P TTh Lind, Daniel HUM-227
20194 001 3:15- 4:00 P TTh Lind, Daniel HUM-227
20195 001 4:05- 4:45 P TTh Zamora, Jose HUM-325
20196 001 4:40- 5:20 P TTh Estrada, Steven HUM-227

**ETHS 129 C** 3 Units
**Introduction to African-American Studies**
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU, CUL DIV
This course examines the various experiences of African Americans with an emphasis on the historical and contemporary development of African-American culture.

20186 001 9:45-11:10 A TTh Lind, Daniel HUM-227
20187 001 11:15-12:35 A TTh Lind, Daniel HUM-227

**ETHS 131 C** 3 Units
**African-American History II**
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU, CUL DIV
This course is a survey of the African-American experience in the United States from the Era of Reconstruction to the present. This class is part of the Legacy Program. Enrollment in ENGL 100 C, CRN 20816 and CRN 23784 is required. Email dporter@cypresscollege.edu for more information.

20184 001 6:30- 7:45 A MW Lind, Daniel HUM-227
20185 001 7:45- 9:00 A MW Estrada, Steven HUM-325
20186 001 9:05-10:30 A MW Lind, Daniel HUM-227
20187 001 10:45-12:05 P TTh Lind, Daniel HUM-227
20188 001 12:15-1:35 P TTh Zamora, Jose HUM-325

**ETHS 152 C** 3 Units
**Chicana/o History II**
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU, CUL DIV
This course is a survey of the Chicana/o experience from the Mexican-American War to the present.

20186 001 9:45-11:10 A TTh Zamora, Jose HUM-303
20187 001 11:15-12:35 A TTh Zamora, Jose HUM-303

**ETHS 153 C** 3 Units
**Chicana/o Contemporary Issues**
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU, CUL DIV
This course focuses on the contemporary issues, characteristics, and significant contributions of the Chicana/o community.

20186 001 1:30- 2:30 P TTh Valles, Rodrigo HUM-303

**ETHS 171 C** 3 Units
**Asian Pacific American History**
Advisory: Eligibility for ENGL 100 C
Transfer: UC/CSU, CUL DIV
This course is a survey of the Asian Pacific American experience in the United States from the mid-nineteenth century to the present day.

20187 001 1:50- 3:15 P MW Tanaka, Mary HUM-303

Flight Attendant

Flight Attendant classes can be found in the Aviation and Travel Careers area.

French

**FREN 101 C** 5 Units
**Elementary French I**
Transfer: UC/CSU
Prereq: FREN 102 C
This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading, and writing. Students will be introduced to the culture, history and geography of France.

• PASS/NO PASS/LETTER GRADE OPTION
  21057 001 8:00-10:30 A MW Anglin, Marie HUM-209
  21058 001 8:00-10:30 A MW Anglin, Marie HUM-209
  21059 001 10:45-1:15 P MW Anglin, Marie HUM-209

**FREN 102 C** 5 Units
**Elementary French II**
Transfer: UC/CSU
Prereq: FREN 101 C with a grade of “C” or better or one year of high school French with an average grade of “C” or better is recommended
This course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will increase their knowledge of the French culture.

• PASS/NO PASS/LETTER GRADE OPTION
  21060 001 12:00- 2:05 P T Francisco, Karen HUM-209

Does Admissions and Records have your correct name, home and email addresses and phone number?

Log on to myGateway and update this information by using the Personal Information link on the Student tab.
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**FREN 204 C**

Intermediate French IV

Prereq: FREN 203 C with a grade of “C” or better or three years of high school French with an average grade of “C” or better

The course emphasizes the mastery and application of grammatical rules. It requires more advanced reading of modern and classical French, as well as continued emphasis on oral and written expression.

* PASS/NO PASS/LETTER GRADE OPTION

21061 001 12:00-2:05 P  Th Francisco, Karen HUM-209

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**GEOG 102 C**

Physical Geography - Lab

Prereq: Completion of or concurrent enrollment in GEOG 102 C

This course investigates and interprets the items covered in GEOG 102 C, GEOG 100 C or GEOG 130 C.

20203 002 12:15-3:25 T  Mendoza, Armando HUM-328
<table>
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**GEOG 100 C**

World Geography

An introduction to the world's physical and political regions. Duplicate credit not given for GEOG 100HC.

22529 006 7:30-8:55 A  MW Newton, John  HUM-328
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</table>

**GEOG 231 C**

GIS: Spatial Analysis

Prereq: GEOG 230 C

Students will explore, examine and experience the rules and operations that govern data storage, analysis, and display within a vector based Geographic Information System.

* $4.00 Material Fee — PAYABLE AT REGISTRATION

22121 100 6:30-7:20 P  TTh Bladh, Eric HUM-316

**GEOG 140 C**

Weather & Climate

This course is an investigation and interpretation of the earth's atmosphere and the science behind local and global surface weather phenomena.

24113 01L ONLINE 2/1-5/28 Neyman, Ilya

**GEOG 160 C**

Cultural Geography

This course investigates and interprets the interrelationship of human activities with cultural background, physical environment and the diffusion of ideas.

24246 001 10:40-12:05 P  MW Doak, Leslie HUM-326
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<td>TTh</td>
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</table>

**GEOG 230 C**

Introduction to GIS

This course provides instruction and training in the use of Geographic Information Systems “GIS.” Individual student projects, related to their own current field of study, are developed.

* $4.00 Material Fee — PAYABLE AT REGISTRATION

22121 100 6:30-7:20 P  TTh Bladh, Eric HUM-326
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<td>TTh</td>
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</table>

**GEOG 102 LC**

Physical Geography - Lab

Prereq: Completion of or concurrent enrollment in GEOG 102 C

This course investigates and interprets in a laboratory environment the items covered in GEOG 102 C, GEOG 100 C or GEOG 130 C.

20203 002 12:15-3:25 T  Mendoza, Armando HUM-328
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</table>

**GEOG 130 C**

California Geography

This course is an investigation and interpretation of the physical, cultural and economic bases and regions of the state of California.

22623 001 9:05-10:30 A  TTh Bladh, Eric HUM-326

---

**GEOG 140 C**

Weather & Climate

This course is an investigation and interpretation of the earth’s atmosphere and the science behind local and global surface weather phenomena.

24113 01L ONLINE 2/1-5/28 Neyman, Ilya

**GEOG 160 C**

Cultural Geography

This course investigates and interprets the interrelationship of human activities with cultural background, physical environment and the diffusion of ideas.

24246 001 10:40-12:05 P  MW Doak, Leslie HUM-326

**GEOG 230 C**

Introduction to GIS

This course provides instruction and training in the use of Geographic Information Systems “GIS.” Individual student projects, related to their own current field of study, are developed.

* $4.00 Material Fee — PAYABLE AT REGISTRATION

22121 100 6:30-7:20 P  TTh Bladh, Eric HUM-326
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**GEOG 231 C**

GIS: Spatial Analysis

Prereq: GEOG 230 C

Students will explore, examine and experience the rules and operations that govern data storage, analysis, and display within a vector based Geographic Information System.

* $4.00 Material Fee — PAYABLE AT REGISTRATION

22121 100 6:30-7:20 P  TTh Bladh, Eric HUM-316
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<td>TTh</td>
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</tbody>
</table>

**GIS — Earth Technology!**

**Jobs, Skills, Jobs!!!**

**A GREAT ADVANCED TECHNOLOGY FUTURE — APPLY IT TO EVERY FIELD! GEOG 230 C**
### Geology

**GEOG 232 C**  
**GIS: Analysis and Modeling**  
Transfer: CSU  
This course provides advanced instruction and training in the use of Geographic Information System (GIS). Individual student projects related to their chosen interest will be developed.  
- **Prereq:** GEOG 231 C  
- **CRN:** 24580  
- **Sec:** 001  
- **Time:** 6:30-7:20 P  
- **Days:** MW  
- **Instructor:** Bladh, Eric  
- **Room:** HUM-316  
- **CRN:** 22007  
- **Sec:** 001  
- **Time:** 8:00-9:25 A  
- **Days:** MW  
- **Instructor:** Castle, Victoria  
- **Room:** SEM-123  
- **CRN:** 22010  
- **Sec:** 002  
- **Time:** 8:00-9:25 A  
- **Days:** TTh  
- **Instructor:** Castle, Victoria  
- **Room:** SEM-123  
- **CRN:** 22011  
- **Sec:** 004  
- **Time:** 9:45-11:10 A  
- **Days:** TTh  
- **Instructor:** Castle, Victoria  
- **Room:** SEM-123  
- **CRN:** 22009  
- **Sec:** 005  
- **Time:** 11:20-12:45 P  
- **Days:** MW  
- **Instructor:** Castle, Victoria  
- **Room:** SEM-123  
- **CRN:** 22012  
- **Sec:** 006  
- **Time:** 2:45-4:10 P  
- **Days:** TTh  
- **Instructor:** Neves, Douglas  
- **Room:** SEM-123  
- **CRN:** 22013  
- **Sec:** 100  
- **Time:** 6:00-9:10 P  
- **Days:** M  
- **Instructor:** Adsit, Randall  
- **Room:** SEM-123

**GEOG 299 C**  
**Geography Independent Study**  
Transfer: UC/CSU  
This course includes the identification of minerals and rocks; understanding of topographic maps, aerial photographs and other imagery from remote sensing; interpretation of maps and survey data. Not open to students with credit in GEOG 102 C.  
- **Prereq:** Approved Independent Study Learning Contract  
- **CRN:** 22005  
- **Sec:** 001  
- **Time:** 11:20-2:30 P  
- **Days:** Th  
- **Instructor:** Castle, Victoria  
- **Room:** SEM-123  
- **CRN:** 22006  
- **Sec:** 100  
- **Time:** 6:00-9:10 P  
- **Days:** W  
- **Instructor:** Neves, Douglas  
- **Room:** SEM-123

**NEW AS-T DEGREE IN GEOLOGY!**

Study volcanoes, earthquakes, landslides, natural disasters and tsunami!  
Enroll now in:  
- **GEOL 100 C** Physical Geology Lecture  
- **GEOL 101 C** Physical Geology Lab  
- **GEOL 103 C** Historical Geology  
- **GEOL 125 C** Natural Disasters  
- **GEOL 115 C** Physical Geology Field Lab:  
  Join others on trips to the Grand Canyon, Zion, Death Valley, June Lake and other great places!  
Geologists are employed in many potentially high paid professions related to environmental studies, alternative energy, engineering, natural resources (oil and gas), education and more.  
See your counselor about AS-T degree requirements
**GEOL 103 C**  
**Historical Geology**  
Transfer: UC/CSU  
This course is an introduction to the scientific method of exploring Earth’s history and the life it supports. Subjects include geologic dating, plate tectonics, stratigraphy, fossils, biological evolution and Earth’s origin and processes. Cost of field trips will not exceed $20.00.  
24150 001 1:00- 2:25 P  MW Domke, Kirk  SEM-123  
LAB 2:35- 5:45 P  W Domke, Kirk  SEM-123

**GEOL 115 C**  
**Physical Geology Field Lab**  
Transfer: UC Credit Limitation/CSU  
Prereq: Earth Science class as approved by instructor  
Coreq: GEOL 100 C or GEOL 100HC  
This course includes field and laboratory study of mineral, rock, and fossil identification; structural and geomorphic features; geologic history and geologic hazards of selected regions in California, Arizona and Utah. Field trip fees range from $25-$155 depending on trip location.  
24153 600 5:00- 7:50 P  Th (244) Castle, Victoria  SEM-123  
LAB 8:00- 5:00 P  FSSu  2/26-2/28 Castle, Victoria  
LAB 8:00- 5:00 P  FSSu  4/8-4/10 Castle, Victoria  
A MANDATORY 3-hour organizational meeting will be held on Thursday, February 4th at 5:00 pm in room SEM-123. Field trips will be on the following dates:  
Friday-Sunday, February 26th-28th to ZZYZX Mojave Desert Research Center and Friday-Sunday, April 8th-10th to Death Valley. Please contact Victoria Castle for more information at vcastle@cypresscollege.edu or call (714) 484-7000 extension 48620.  
Last day to add: 02/04;  
Last day to drop without “W”: 02/04;  
Last day to drop with “W”: 04/08;  
Last day to drop for refund: 02/04.

**GEOL 125 C**  
**Natural Disasters**  
Transfer: UC/CSU  
This course is an introduction to the science of natural disasters. Topics include earthquakes, volcanoes, landslides, hurricanes, tornadoes, floods, climate change, mass extinctions, hazard monitoring and disaster planning.  
22014 001 11:30- 2:40 P  T Castle, Victoria  CCCPLX-216  
23988 100 6:00- 9:10 P  T Berekian, Beverly  SEM-123

**GEOL 130 C**  
**Intro to Oceanography**  
Transfer: UC/CSU  
This course is a survey of the composition and structure of the earth’s ocean showing the interrelationship between atmosphere, hydrosphere, lithosphere, and biosphere. Field trips may be required with a fee not to exceed $25.00.  
22016 001 8:00- 9:25 A  Th White, Tina  CCCPLX-216  
22015 002 9:00-10:25 A  MW Domke, Kirk  CCCPLX-216  
22017 003 9:45-11:10 A  Th Domke, Kirk  CCCPLX-216  
24151 004 10:35-12:00 P  MW Domke, Kirk  CCCPLX-216  
22511 005 12:15- 1:40 P  MW Pomeroy, Diana  CCCPLX-216

**GEOL 131 C**  
**Intro to Oceanography Lab**  
Transfer: UC/CSU  
This course includes the identification of earth materials; understanding of bathymetric charts; basic navigation; and methods of oceanographic research. Field trips may be required at no additional cost.  
22020 003 9:00-12:10 P  F Neves, Douglas  SEM-123  
23108 001 11:20- 2:30 P  T Domke, Kirk  SEM-123  
23993 004 12:20- 3:30 P  F Neves, Douglas  SEM-123  
22019 002 2:40- 5:50 P  M Domke, Kirk  SEM-123

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**Verify Your Enrollment**  
You can verify your class schedule throughout the term by accessing myGateway.
HI 102 C
Legal Aspects of Health Care
3 Units
Transfer: CSU
Prereq: Acceptance in the Health Information Technology Program
This course focuses on the fundamentals of law surrounding the delivery of healthcare, the management and protection of health information with specific emphasis on confidentiality, privacy, security, and data integrity of protected health information.
22492
HY1
100
4:30-5:55 P
Th
Larez, Jennie
TE3-216
LAB
6:45-8:55 P
M
Staff
TE3-214
HYBRID CLASS: This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.
For more information, please visit http://www.CypressCollege.edu/academics/DistanceEducation.
Please email Rebecca Gomez, Health Information Technology Program Director, for information on this class. RGomez@CypressCollege.edu

HI 103 C
Health Care Data Analysis
3 Units
Transfer: CSU
Prereq: HI 101 C and MATH 120 C with minimum grades of “C”
This course focuses on the effective collection, presentation and analysis of healthcare data using Excel to calculate and display information.
22300
HY1
100
4:30-5:55 P
M
Gomez, Rebecca
TE3-216
LAB
6:45-8:55 P
M
Gomez, Rebecca
TE3-216
HYBRID CLASS: This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.
For more information, please visit http://www.CypressCollege.edu/academics/DistanceEducation.
EmailRGomez@CypressCollege.edu with any questions.

HI 114 C
Beginning ICD-10-CM Coding
3 Units
Transfer: CSU
Prereq: HI 101 C and HS 145 C and BIOL 210 C all with minimum grades of “C”
This class focuses on principles of nomenclature and classification systems in coding diseases and procedures for medical research, management decision-making and reimbursement purposes.
22807
100
4:30-6:35 P
T
Staff
TE3-203
LAB
6:45-9:55 P
T
Staff
TE3-203

HI 203 C
Medical Quality Management
3 Units
Transfer: CSU
Prereq: HS 145 C, HI 101 C and HI 103 C all with minimum grades of “C”
This course focuses on the quality management and performance improvement process in healthcare including an introduction to quality management techniques and tools, patient safety, hospital and ambulatory accreditation requirements, utilization and risk management.
22858
HY1
6:00-8:50 P
Th
Wilhelm, Carol Ann
TE3-203
HYBRID CLASS: This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.
For more information, please visit http://www.CypressCollege.edu/academics/DistanceEducation.
Health Science

For information about workshop dates for this program, go to: http://www.CypressCollege.edu/hs

HS 030 C Calculations for Medications
1 Unit
Advisory: MATH 010 C. Students should consider this course if they are eligible for admission to the nursing program or psychiatric technician program and/or have had challenges on the math section of the entrance exam, or are in need of updating of math/medication calculation skills.
This course is designed to review math skills and utilize measurement systems and calculation methods for the preparation of patient medications for safe administration by health care providers.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION

HS 099 C Health Science Independent Study
.5 to 2 Units
Prereq: Approved Independent Study Learning Contract
This course is designed for students interested in health science programs who wish to increase their knowledge and experience in applied areas. May be taken for credit 4 times.
22316 400 2/1-5/28 Ramos, Jaime
To add the above independent study section, please see Jaime Ramos, Director of Psychiatric Technology.
22317 401 4/4-5/28 Ramos, Jaime
To add the above independent study section, please see Jaime Ramos, Director of Psychiatric Technology.
Last day to add: 04/13; Last day to drop without “W”: 04/13; Last day to drop with “W”: 05/14; Last day to drop for refund: 04/09.

HS 145 C Survey of Medical Terminology
3 Units
Transfer: CSU
The emphasis for this course will be on building a professional vocabulary needed for working with health care providers or with the court system.
22355 003 9:00-12:10 P T Crumb, Linda TE3-315
22478 002 1:00- 4:10 P T Crumb, Linda TE3-316
22234 001 1:00- 4:10 P W Dodson, Laurie TE3-317
22236 101 5:00- 8:10 P M Walker, Jane TE3-316
22235 100 6:00- 9:10 P Th Corrales, Nancy TE3-317
22382 01L ONLINE 2/1-5/28 Gomez, Rebecca
ONLINE CLASS: This full semester class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course in order to receive important connection information via email so that you can participate in the online webinar orientation. Please email RGomez@CypressCollege.edu for connection information.
The Online Webinar Orientation will be held Tuesday, February 2 at 6 pm.
23863 01L ONLINE 2/1-5/28 Wilhelm, Carol Ann
ONLINE CLASS: This full semester class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course in order to receive important connection information via email so that you can participate in the online webinar orientation. Please email CWilhelm@CypressCollege.edu if you have any questions.
The Online Webinar Orientation will be held Sunday, January 31 at 7 pm.

HS 147 C Survey of Disease
Transfer: CSU
Prereq: HS 145 C and BIOL 210 C with a minimum grade of “C”
This course is a comprehensive survey of pathophysiology focusing on how diseases affect body function along with diagnostic and therapeutic interventions.
22245 001 1:00- 4:10 P W Brown, Dana TE3-218
22237 100 6:00- 9:10 P W Brown, Dana TE3-218

HS 168 C Patient Care Skills - Open Lab
.5 to 3 Units
Transfer: CSU
Prereq: Current first year Health Science program student or approved re-entry students needing remedial assistance or current professional license related to a health science program
This open entry, open exit, pass/no pass course is designed for self-paced individualized instruction and/or practice in basic health science patient centered care skills. May be taken for credit 4 times.
• $15.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit
22112 001 2/1-5/28 Harvey Carol TE3-314-A
HEALTH SCIENCE LAB: Please refer to the posted schedule outside of TE3-314A for updates/changes to hours of operation. Posted schedule is subject to change. Current days and times can be obtained by calling the Health Science Division Office at (714) 484-7283 #7.
Last day to add: 04/29; Last day to drop without “W”: 02/14; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/14.

HS 268 C Patient Care Skills - Open Lab
.5 to 3 Units
Transfer: CSU
Prereq: Current second year Health Science Program student or approved re-entry students needing remedial assistance or current professional license related to a health science program
Advisory: BIOL 241 C, BIOL 220 C, BIOL 231 C and ENGL 100 C
This open entry, open exit, pass/no pass course is designed for self-paced individualized instruction and/or practice in advanced patient centered care skills. May be taken for credit 4 times.
• $15.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit
22113 001 2/1-5/28 Harvey, Carol TE3-314-A
HEALTH SCIENCE LAB: Please refer to the posted schedule outside of TE3-314A for updates/changes to hours of operation. Posted schedule is subject to change. Current days and times can be obtained by calling the Health Science Division Office at (714) 484-7283 #7.
Last day to add: 04/29; Last day to drop without “W”: 02/14; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/14.

History

HIST 110 C Western Civilizations I
Transfer: UC Credit Limitation/CSU
Advisory: Eligibility for ENGL 100 C
This course is a comprehensive study of the contributions of Western civilizations from prehistoric times to the beginning of the modern era. Duplicate credit not granted for HIST 110HC.
20221 002 8:00- 9:25 A TTh Halahmy, David HUM-306
20220 001 9:05-10:30 A MW Halahmy, David HUM-306
22470 100 6:30- 8:40 P M Latson, Jack HUM-101

Monday = M  Tuesday = T  Wednesday = W  Thursday = Th  Friday = F  Saturday = S  Sunday = Su
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**HIST 111 C Western Civilizations II**  
Advisory: Eligibility for ENGL 100 C  
This course covers the development of Western civilization from the beginning of the modern era to the present day. Duplicate credit not granted for HIST 111HC.

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<td>TTh</td>
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<td>Flores, Michael</td>
<td>HUM-101</td>
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<td>TTh</td>
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**HIST 112 C World Civilizations I**  
Advisory: Eligibility for ENGL 100 C  
This course covers the historical development of the Middle East from the rise of Middle Eastern civilization to the present.

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<td>TTh</td>
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**HIST 113 C World Civilizations II**  
Advisory: Eligibility for ENGL 100 C  
This course is a survey of American history from the colonial foundations to 1877. Duplicate credit not granted for HIST 113HC.

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<td>TTh</td>
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<td>Flores, Michael</td>
<td>HUM-101</td>
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**HIST 161 C Asian Civilizations II**  
Advisory: Eligibility for ENGL 100 C  
This course is a comparative history of the civilizations of Asia from the 19th century to the present.

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<td>TTh</td>
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<td>Flores, Michael</td>
<td>HUM-101</td>
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</table>

**HIST 165 C History of the Middle East**  
Advisory: Eligibility for ENGL 100 C  
This course covers the historical development of the Middle East from the rise of Middle Eastern civilization to the present.

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**HIST 170 C History of the United States I**  
Advisory: Eligibility for ENGL 100 C  
This course is a survey of American history from the colonial foundations to 1877. Duplicate credit not granted for HIST 170HC.

<table>
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<tr>
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**HIST 170 HC Honors History of the United States I**  
Advisory: Eligibility for ENGL 100 C  
This course is a survey of American history from the colonial foundations to 1877. Duplicate credit not granted for HIST 170 C.

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**HIST 171 C History of the United States II**  
Advisory: Eligibility for ENGL 100 C  
This course is a survey of American history from 1877 to the present. This course satisfies state requirements in American history and institutions for transfer. Duplicate credit not granted for HIST 171HC.

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**HIST 299 C History Independent Study**  
Prereq: Approved Independent Study Learning Contract  
Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 3 times.

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**You have a rare opportunity to enroll in History of the Middle East!**

**HIST 165 C MW 10:40 am**  
This course fulfills IGETC, GE, and CSU Transfer requirements!

Taught by David Halahmy
### Homeland Security

Homeland Security classes can be found in the Aviation and Travel Careers area.

### Hotel, Restaurant, Culinary Arts

Hotel, Restaurant, Culinary Arts classes are held at the NOCCCD Anaheim Campus, 1830 W. Romneya Drive, Anaheim, (714) 808-4640. See map on back inside cover of this schedule.

#### NOCCCD ANAHEIM CAMPUS

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#### HRC 101 C

**Nutrition**

This course focuses on a practical application of nutritional information to the individual diet and the recognition of nutrition misinformation.

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**ONLINE CLASS:** This full semester online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

#### HRC 120 C

**Sanitation and Safety**

Prereq: Eligibility for ENGL 060 C or acceptable score on the placement test

This course will prepare students with sanitation and safety principles and prepare students for the national food handler's certification examination.

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**ONLINE CLASS:** This full semester online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

#### HRC 125 C

**Restaurant/Banquet Operations**

Prereq: HRC 101 C and HRC 120 C with minimum grades of “C”

This course acquaints students with restaurant and banquet operations through theoretical studies and hands-on practice. Emphasis will be placed on the necessary customer service and leadership skills to effectively manage restaurant and banquet operations.

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**ONLINE CLASS:** This full semester online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.
This course will focus on the advanced principles, skills and techniques associated with culinary arts, involving various advanced cooking methods and including classic and modern techniques.

Prereq: Completion of or concurrent enrollment in HRC 120 C with a minimum grade of "C"

This course presents legal aspects of managing hospitality operations with an emphasis on compliance best practices and prevention of liabilities.

Prereq: Completion of or concurrent enrollment in HRC 101 C with a minimum grade of "C"

This course presents an overview of hotel rooms division operations. Effective front office and housekeeping management best practices are emphasized.

Prereq: Completion of or concurrent enrollment in HRC 101 C with a minimum grade of "C"

This course will focus on the discussion, application and production methods utilized in today's modern Garde Manger kitchen.

Prereq: Completion of or concurrent enrollment in HRC 120 C with a minimum grade of "C"

This course presents an overview of hotel rooms division operations. Effective front office and housekeeping management best practices are emphasized.

Prereq: Completion of or concurrent enrollment in HRC 101 C with a minimum grade of "C"

This course focuses on a regional perspective of American cuisine. Students will study the effects of culture on the development of American cuisine.

Prereq: HRC 120 C and HRC 235 C or HRC 236 C with minimum grades of "C"

This course focuses on the advanced principles, skills and techniques associated with culinary arts, involving various advanced cooking methods and including classic and modern techniques.

Prereq: Completion of or concurrent enrollment in HRC 120 C with a minimum grade of "C"

This course focuses on pastry arts to include restaurant style desserts, candies, cake decorating and pastry showpieces. Emphasis will be placed on commercial production of high quality products and professional presentation.

Prereq: HRC 120 C and HRC 236 C with minimum grades of "C"

This course focuses on pastry arts to include restaurant style desserts, candies, cake decorating and pastry showpieces. Emphasis will be placed on commercial production of high quality products and professional presentation.

Prereq: Completion of or concurrent enrollment in HRC 120 C with a minimum grade of "C"

This course presents the principles of cost control and revenue management as applied to the hospitality industry. Students learn to use technology and solve problems to keep costs low and margins high in hospitality operations.

Prereq: Completion of or concurrent enrollment in HRC 120 C with a minimum grade of "C"

This course focuses on the advanced principles, skills and techniques associated with culinary arts, involving various advanced cooking methods and including classic and modern techniques.
Human Services

**Introduction to Human Services**

This course provides an overview of the field of human services, including the history, philosophy, and current trends in the field. Students will explore various human service agencies and learn about the roles and responsibilities of human services professionals. (3 units) Transfer: CSU

**Prerequisites:**
- HUSR 200 C

**Crn** | **Sec** | **Time** | **DAYS** | **Dates** | **Instructor** | **Room**
--- | --- | --- | --- | --- | --- | ---
21197 | 100 | 6:30-9:40 P | T | Butler, Jeffery | HUM-121

**HUSR 210 C**

**Introductory Fieldwork**

This course offers observation and participation in the operations of human services agencies. The student will document 125 hours of supervised field study per semester and will attend one hour lecture per week.

- **Pass/No Pass/Letter Grade Option**
- **Prerequisites:** HUSR 200 C with a minimum grade of “C”

**CRN** | **Sec** | **Time** | **DAYS** | **Dates** | **Instructor** | **Room**
--- | --- | --- | --- | --- | --- | ---
21200 | 002 | 2:00-3:00 P | W | Zager, Gary | HUM-123

**HUSR 211 C**

**Advanced Fieldwork**

This course is the second of a two-semester sequence of volunteer or paid fieldwork experience. Students should be prepared to spend an additional 125 hours per semester of supervised work in the field.

- **Pass/No Pass/Letter Grade Option**
- **Prerequisites:** HUSR 210 C

**CRN** | **Sec** | **Time** | **DAYS** | **Dates** | **Instructor** | **Room**
--- | --- | --- | --- | --- | --- | ---
21201 | 002 | 2:00-3:00 P | W | Zager, Gary | HUM-123

**HUSR 215 C**

**Introduction to Family Studies**

This course introduces techniques for beginning crisis counseling and referral.

- **Crn** | **Sec** | **Time** | **DAYS** | **Dates** | **Instructor** | **Room**
--- | --- | --- | --- | --- | --- | ---
21199 | 100 | 5:00-6:00 P | T | Zager, Gary | HUM-123

**HUSR 221 C**

**Crisis Intervention and Referral**

This course introduces techniques for beginning crisis counseling and referral.

**CRN** | **Sec** | **Time** | **DAYS** | **Dates** | **Instructor** | **Room**
--- | --- | --- | --- | --- | --- | ---
21204 | 001 | 11:20-12:45 P | MW | Zager, Gary | HUM-123

**HUSR 222 C**

**Group Leadership/Group Process**

This course examines membership and leadership in a variety of groups found in Human Service organizations.

**CRN** | **Sec** | **Time** | **DAYS** | **Dates** | **Instructor** | **Room**
--- | --- | --- | --- | --- | --- | ---
21207 | 001 | 12:15-1:45 P | MW | Mallory, Fernando | HUM-301

Cypress College is a fully accredited Provider of Alcohol and Drug Studies certified by the California Association for Alcohol/Drug Educators and the California Statewide Accreditation Committee.
## Sociology of Aging (same as SOC 250 C)

This multi-disciplinary course examines aging from the sociological and cultural perspectives. Duplicate credit not granted for SOC 250 C.

### HUSR 224 C
**Self-Esteem Strategies**

This course is designed for those considering a career in management and staff development in Human Services Agencies, with special application to client after-care programs.

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<td>24721</td>
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<td>Butler, Jeffery</td>
<td>SANTA</td>
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### HUSR 225 C
**Families and Substance Abuse**

This course presents the dynamics of the family system as they are affected by addiction.

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### HUSR 240 C
**Drugs and Alcohol in Our Society**

This is an introductory course for individuals in any area of human services who desire to increase their knowledge regarding problems resulting from drug and/or alcohol abuse and addiction.

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### HUSR 241 C
**Intervention Strategies**

This course will serve as an assessment and treatment approach to individuals having problems with alcohol and other drugs.

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<td>Tapia, James</td>
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### HUSR 242 C
**Drugs and Physiology**

This course explores the effects of alcohol and other drugs on the body.

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### HUSR 243 C
**Co-Occurring Disorders**

This course will introduce the student to the treatment needs of those who have a psychiatric disorder in combination with a chemical dependency disorder.

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### HUSR 250 C
**Sociology of Aging (same as SOC 250 C)**

This multi-disciplinary course examines aging from the sociological and cultural perspectives. Duplicate credit not granted for SOC 250 C.

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## Interdisciplinary Studies

### IND 101 C
**Humanities: Renaissance-Present**

A scientific analysis of the nature, extent and causes of violations of societal rules that are formally defined as crime and delinquency. Duplicate credit not granted for SOC 292 C.

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<th>CRN</th>
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<td>Montes, Jesse</td>
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### IND 120 HC
**Honors Program Seminar**

The Honors Program Seminar is a course where honors program students will discuss, research, analyze and write about Honors education issues.

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## Japanese

### JAPN 100 C
**Spoken Japanese for Beginners**

An introductory course emphasizing oral practice, pronunciation and vocabulary development. Designed to develop speaking and understanding of Japanese for everyday conversational situations.

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<tbody>
<tr>
<td>21062</td>
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<td>6:00-9:10 P</td>
<td>M</td>
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<td>Takahashi, Mariye</td>
<td>HUM-209</td>
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</tbody>
</table>
The long awaited and popular KANJI class is back

**JAPN 201 C — Study of Kanji**

3 Units

Prerequisite: JAPN 102 C

Pass/No Pass/Letter Grade option (Transferable)

Develop self-confidence with Kanji in an enjoyable way.

Starting with a 420 Kanji selection as components of more complex Kanji to additional 800 deliberative vocabularies with reading and writing.

This course will prepare students to pass a language proficiency test, acknowledged by the Japanese government (optional). In the past, Cypress College students have passed this test.

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<td>9:10 P</td>
<td>W</td>
<td>Takahashi, Mariye</td>
<td>HUM-110</td>
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</table>

**JAPN 203 C — Intermediate Japanese III**

4 Units

Prerequisite: JAPN 102 C with a grade of “C” or better or two years of high school Japanese with an average grade of “C”

This course emphasizes the acquisition of advanced skills in listening, speaking, reading and writing.

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<tr>
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<td>Th</td>
<td>Takahashi, Mariye</td>
<td>HUM-110</td>
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</table>

**JAPN 299 C — Japanese Independent Study**

.5 to 2 Units

Prerequisite: Approved Independent Study Learning Contract

Students must contact an instructor to supervise their semester's work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Contracts are available in the Language Arts Division Office, Humanities Bldg., 2nd floor, Room 240.

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<td>21511</td>
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<td>M</td>
<td>Posner, Marc</td>
<td>HUM-331</td>
<td></td>
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</table>

**JOUR 101 C — Reporting and Writing**

3 Units

Prerequisite: Eligibility for ENGL 100 C

Advisory: Ability to type 20 words per minute

An introduction to gathering, synthesizing/organizing and writing news in journalistic style across multiple platforms.

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</table>

**JOUR 110 C — Global Media**

3 Units

Prerequisite: Eligibility for ENGL 100 C

Advisory: Ability to type 20 words per minute

Survey of global mass communication and the interrelationships of media with society including history, structure and trends in a digital age.

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<tr>
<td>21451</td>
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<td>Wightman, Vivianne</td>
<td>FA-211</td>
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</tbody>
</table>

**JOUR 299 C — Communications/Journalism Independent Study**

1 Unit

Prerequisite: Approved Independent Study Learning Contract

For students who wish to increase their knowledge through individual study, research, or internships as described in an independent study contract with the instructor. May be taken for credit 4 times.

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</table>

To enroll in the above class email the instructor at iholmes@CypressCollege.edu.
## Library Science

### LIB 100 C

**Introduction to Research**

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This eight-week online class meets entirely online. You must update your current email address in myGateway BEFORE registering for this course in order to receive important communication from the instructor. For more information, go to CypressCollege.edu/academic/DistanceEducation.

Last day to add: 02/09; Last day to drop with “W”: 02/09; Last day to drop without “W”: 03/14; Last day to drop for refund: 03/14.

## Management

### MGT 088 C

**Managing Personnel**

This course focuses on techniques for the recruitment, training, compensation, management and motivation of workers in the business enterprise.

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<th>DAYS</th>
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Last day to add: 02/19; Last day to drop without “W”: 02/19; Last day to drop with “W”: 02/19.

### MGT 089 C

**Business Law - Small Business**

This course covers the topics including choosing the proper legal form, licenses and permits, contracts, liability issues, and government regulations pertaining to business.

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Last day to add: 04/29; Last day to drop with “W”: 04/29; Last day to drop without “W”: 04/29.

### MGT 161 C

**Introduction to Business**

This course covers principles and practices of American business in a global environment: management, entrepreneurship, marketing, accounting, finance and international.

<table>
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Last day to add: 04/29; Last day to drop without “W”: 04/29; Last day to drop with “W”: 05/06; Last day to drop for refund: 04/29.

### MGT 211 C

**Writing for Business**

Prereq: ENGL 100 C with a minimum grade of “C”

This course is an introduction to the communication skills and knowledge needed in organizations. Focusing on the writing process, it includes communication fundamentals: ethical, legal, and multicultural issues.

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<tr>
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<td>T</td>
<td>Pinckard, Kathleen</td>
<td>BUS-318</td>
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</table>

## Marketing

### MKT 088 C

**Handling Sales Objections**

This course provides sales strategies for overcoming customers’ objections and emphasizing the benefits of a purchase.

<table>
<thead>
<tr>
<th>CRN</th>
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</table>

Last day to add: 04/01; Last day to drop without “W”: 04/01; Last day to drop with “W”: 04/08; Last day to drop for refund: 04/14.
Making the Sale
This course focuses on the various techniques that can be used to complete the sales transaction and generate repeat sales and customer referrals.

MKT 091 C
Advertising and Public Relations
This course discusses the roles of advertising and public relations as part of the marketing mix a business puts together, providing strategies for identifying a target audience/choosing a message and a media.

MKT 092 C
Personal Selling
This course provides instruction in the techniques of finding and contacting sales prospects, identifying needs and wants, giving effective sales presentations, handling objections and closing the sale.

MKT 096 C
Sales Promotion Techniques
This course will provide information on the wide variety of “non-media” techniques that can be used to promote a business, including coupons, gifts and contests, special events and other promotional devices.

Customer Relations
This course explores the ways to maintain and improve customer relations, develop customer loyalty, and increase the level of repeat sales.

International Marketing - Small Business
This course is a study of the international marketplace and the various opportunities for businesses to sell products and services outside of the United States.

Small Business Promotion
This course focuses on techniques to promote a small business and develop its marketing strategy utilizing media, the internet, sales promotion, and publicity to communicate with customers.

International Marketing - Small Business
This course is a study of the international marketplace and the various opportunities for businesses to sell products and services outside of the United States.

Customer Relations
This course explores the ways to maintain and improve customer relations, develop customer loyalty, and increase the level of repeat sales.

Sales Promotion Techniques
This course will provide information on the wide variety of “non-media” techniques that can be used to promote a business, including coupons, gifts and contests, special events and other promotional devices.

Visit the Career Planning Center today, for additional information.

www.CypressCollege.edu/services/cpc
Career Planning Center • Student Center Bldg. (2nd Floor) • (714) 484-7120

Studies show that students who match their **SKILLS**, **INTERESTS**, **VALUES**, and **PERSONALITY** to a College Major, will more likely:

- Earn higher grades
- Stick with their choice of major through graduation
- Graduate on time
- Be more satisfied and successful in their career

Visit the Career Planning Center today, for additional information.

www.CypressCollege.edu/services/cpc
Career Planning Center • Student Center Bldg. (2nd Floor) • (714) 484-7120
Math Flow Chart for Non-Science Majors

Math Co-Lab (at SCE) 010 C 024 C

OR

020 C 041 C

OR

038 C 030 C 040 C

BOTH

100 C 110 C 115 C 130 C 120 C

Majors: Liberal Arts
Majors: Liberal Arts/Teaching
Majors: Fine Arts
Majors: Business (CSU)
Majors: RN (CSU)
Social Sciences
Some Business

These majors are general references. Please consult with your academic counselor to confirm that the Math course you have selected fulfills your major requirement.

If you have not taken a Math course within the last two years, you are strongly advised to begin at a level that you have already completed with a “C” or better.

A graphing calculator is required for MATH 024 C, 115 C, 120 C, and 130 C. A scientific calculator is required for all other courses above MATH 010 C.

MATHEMATICS LEARNING CENTER (714) 484-7151

Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located in Room 127 of the Library/Learning Resource Center.

MONDAY ..................... 8:00 am–8:00 pm
TUESDAY ................... 8:00 am–8:00 pm
WEDNESDAY ............... 8:00 am–8:00 pm
THURSDAY ................ 8:00 am–8:00 pm
FRIDAY ..................... 10:00 am–3:00 pm
Mathematics

MATH 010 C  4 Units
Basic Mathematics
This course covers whole numbers, fractions, mixed numbers, decimals, proportions, percents, measurement, geometric figures and negative numbers. Emphasis is placed on real world applications.
• Non-degree credit
22884 001 7:00- 9:05 A  MW  Hernandez-Saul, Cynthia  SEM-202
21859 002 7:00- 9:05 A  TTh  Hernandez-Saul, Cynthia  SEM-202
24312 003 3:00- 5:05 P  TTh  Staff  BUS-308
23433 004 3:00- 5:05 P  TTh  Campbell, Michael  BUS-317
24313 101 4:55- 7:00 P  MW  Estephan, Joseph  SEM-206
The above class requires the use of CONNECT for online assignments. A hard copy of the textbook is optional.

Mathematics

MATH 015 C  4 Units
Pre-Algebra
This course is designed for students who are planning to study algebra and need an assessment process. Proof of prerequisites is required.
Prereq: MATH 010 C or Basic Mathematics with a grade of “C” or better and of algebra.
21869 001 7:25- 7:50 P  MW  Petrie, David  SEM-204
24318 011 2:15- 4:20 P  MW  Bortis, Michael  BUS-316
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
24315 019 2:40- 4:45 P  TTh  Hoover, Jay  SEM-203
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
24316 021 2:55- 5:00 P  MW  Phillips, Crystal  SEM-116
24317 023 2:55- 5:00 P  TTh  Yu, Andy  HUM-227
23881 100 4:30- 6:35 P  TTh  Le, Sunny  SEM-214
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21865 101 5:10- 7:15 P  MW  Phillips, Crystal  SEM-116
22385 102 5:15- 7:20 P  TTh  Armstrong, Eric  BUS-308
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21866 103 5:25- 7:30 P  MW  Choi, Hong  SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
22356 104 7:40- 9:45 P  MW  Choi, Hong  SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
24046 106 7:50- 9:55 P  TTh  Trang, Lawrence  SEM-204

SCHOOL OF CONTINUING EDUCATION
MATH CO-LAB FOR MATH 010 C AND MATH 015 C
Want to complete two math courses in one semester? Would you like free tutoring with MATH 010 C and MATH 015 C? Do you want a guaranteed seat (add code) for MATH 020 C or MATH 041 C in the spring, 2016? Then sign up for a free accelerated dual math course this semester that does not require textbooks. Email Armando A. Garcia (aagarcia@cypresscollege.edu) to attend an Enrollment Session and sign up.

MATH 015 C  4 Units
Pre-Algebra
Prereq: MATH 010 C or Basic Mathematics with a grade of “C” or better and the assessment process. Proof of prerequisites is required.
This course is designed for students who are planning to study algebra and need a review of the basic skills of arithmetic and an introduction to the basic principles of algebra.
• Non-degree credit
21860 001 7:00- 9:05 A  MW  Ly, Tuyen  SEM-205
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21864 003 7:00- 9:05 A  TTh  Nguyen, Hoang  SEM-205
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21867 004 8:35-10:40 A  TTh  Pineda, Edward  SEM-209
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
23967 005 9:30-11:35 A  TTh  Hoang, Khanh  SEM-116
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21861 007 9:45-11:50 A  TTh  Heneks, Kasara  BUS-317
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
23962 011 12:00- 2:05 P  MW  Chung, Hyo Jin  BUS-317
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
23968 013 12:00- 2:05 P  TTh  Heneks, Kasara  BUS-317
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
23963 015 12:45- 2:50 P  MW  Ramirez Javier, Odilon  BUS-318
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

MATH 020 C  4 Units
Elementary Algebra
Prereq: MATH 015 C or Pre-Algebra with a grade of “C” or better and the assessment process. Proof of prerequisites is required.
An introduction to Algebra, including the basic operations of real numbers, polynomials, rational expressions, radical expressions, factoring, solutions of linear and quadratic equations, and graphing of linear systems. Students who have completed MATH 020 C are allowed to take MATH 040 C or MATH 041 C.
• Non-degree credit
21868 001 7:00- 9:05 A  TTh  Huynh, Timothy  SEM-206
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
22613 003 9:45-11:50 A  MW  Mottershead, Allen  SEM-113
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21872 005 9:45-11:50 A  TTh  Mottershead, Allen  SEM-113
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21873 007 10:30-12:35 P  TTh  Fahmi, Ragaa  BUS-308
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21881 009 12:00- 2:05 P  MW  Mottershead, Allen  SEM-113
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21876 011 12:00- 2:05 P  TTh  Mottershead, Allen  SEM-113
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21877 013 12:55- 3:00 P  MW  Daigle, Maurice  SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21880 015 2:15- 4:20 P  MW  Leongson, Jaime  BUS-308
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21871 017 2:40- 4:45 P  TTh  Petrie, David  SEM-206
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
24321 019 3:10- 5:15 P  MW  Daigle, Maurice  SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21870 100 4:30- 6:35 P  MW  Leongson, Jaime  BUS-308
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
22357 102 4:55- 7:00 P  TTh  Petrie, David  SEM-206
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21875 104 5:10- 7:15 P  TTh  Yu, Andy  HUM-303
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21879 106 5:15- 7:20 P  MW  Ryan, Kevin  HUM-323
The above class requires the use of ALEKS for online assignments. A hard copy of the textbook is optional.
21878 108 5:35- 7:40 P  TTh  Takeuchi, Kevin  SEM-209
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
22386 110 5:35- 7:40 P  TTh  Scherer, Robert  SEM-217
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is required.
21874 112 7:25- 9:30 P  TTh  Nguyen, Hoang  SEM-116
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
21869 114 7:35- 9:40 P  MW  Phan, Vu  SEM-203
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
The initial college experience is exciting but may be very demanding. Our Math classes proceed at a rapid pace. Therefore, we strongly recommend that you start with a Math course that would be a review of the last Math class you successfully completed (with a grade of C or better) in high school.
<table>
<thead>
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<th>SEC</th>
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<th>DATES</th>
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<td>4:00-5:25 P</td>
<td>MWF</td>
<td></td>
<td>Scherer, Robert</td>
<td>SEM-205</td>
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<tr>
<td>24327</td>
<td>101</td>
<td>6:15-7:40 P</td>
<td>MWF</td>
<td></td>
<td>Staff</td>
<td>SEM-202</td>
</tr>
<tr>
<td>24328</td>
<td>102</td>
<td>7:50-9:15 P</td>
<td>MWF</td>
<td></td>
<td>Ryan, Mutsuno</td>
<td>SEM-202</td>
</tr>
</tbody>
</table>

**MATH 100 C**  
Liberal Arts Mathematics  
**3 Units**  
Prereq: MATH 030 C and MATH 040 C or MATH 041 C or Plane Geometry and Algebra II with grades of “C” and the assessment process. Proof of prerequisites is required.  
This is a survey course with selected topics in elementary logic and set theory, probability, statistics, geometry, and exponential and logarithmic applications.  
Taught by: Hill, Garet  
Room: SEM-203

**MATH 110 C**  
Math for Prospective Teachers  
**4 Units**  
Prereq: MATH 030 C and 040 C or MATH 041 C or Plane Geometry and Algebra II with grades of “C” or better and the assessment process. Proof of prerequisites is required.  
An introduction to problem solving processes and strategies. Development and analysis of the structure and operations of the real number system. This course is designed for prospective elementary and middle school teachers.  
Taught by: Lee, Ryan  
Room: SEM-202

<table>
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<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
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<th>ROOM</th>
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<tr>
<td>21910</td>
<td>001</td>
<td>12:25-1:30 P</td>
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<td>Coopman, Jennifer</td>
<td>SEM-203</td>
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<tr>
<td>21912</td>
<td>003</td>
<td>3:10-5:15 P</td>
<td>TTh</td>
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<td>Franco, Luis</td>
<td>SEM-217</td>
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<tr>
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<td>TTh</td>
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<td>Lam, Tracy</td>
<td>BUS-316</td>
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</table>

**MATH 115 C**  
Finite Mathematics  
**4 Units**  
Prereq: MATH 040 C or MATH 041 C or Algebra II with grades of “C” or better and the assessment process. Proof of prerequisites is required.  
This course includes graphing, finance, matrices, linear systems, linear programming, probability, and descriptive statistics.  
Taught by: Coopman, Jennifer  
Room: SEM-203

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<td>21914</td>
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<td>MW</td>
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<td>Chrisepens, Adriana</td>
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<tr>
<td>21915</td>
<td>007</td>
<td>8:35-10:40 A</td>
<td>MW</td>
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<td>Lederasma, Nicole</td>
<td>SEM-209</td>
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<tr>
<td>21917</td>
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<td>TTh</td>
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<td>Le, Duc</td>
<td>G2-205</td>
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<td>21913</td>
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<td>Hill, Garet</td>
<td>SEM-203</td>
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<tr>
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<td>21921</td>
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<td>MW</td>
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<td>Boris, Daniel</td>
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<tr>
<td>24048</td>
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<td>MW</td>
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<td>Humaci, Matthew</td>
<td>SEM-209</td>
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<tr>
<td>23863</td>
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<td>4:00-6:05 P</td>
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<td>Vu, Hao-Nhien</td>
<td>SEM-204</td>
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<tr>
<td>24331</td>
<td>116</td>
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<td>MW</td>
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<td>Christensen, Peter</td>
<td>SEM-114</td>
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<tr>
<td>23864</td>
<td>104</td>
<td>5:10-7:15 P</td>
<td>TTh</td>
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<td>Wan, James</td>
<td>SEM-114</td>
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<tr>
<td>23807</td>
<td>106</td>
<td>5:30-7:40 P</td>
<td>MW</td>
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<td>Johnson, John</td>
<td>SEM-205</td>
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<td>Wan, James</td>
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<tr>
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<td>Johnson, John</td>
<td>SEM-205</td>
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<tr>
<td>23865</td>
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<td>7:50-9:55 P</td>
<td>TTh</td>
<td></td>
<td>Nguyen, Dai</td>
<td>SEM-205</td>
</tr>
</tbody>
</table>
Flow Chart for Mathematics Courses for Science, Engineering and Mathematics Majors

If you have not taken a Math course within the last two years, you are strongly advised to begin at a level that you have already completed with a “C” or better. A scientific calculator is required for all other courses above MATH 010 C.

**MATHEMATICS LEARNING CENTER** (714) 484-7151

Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located in Room 127 of the Library/Learning Resource Center.

- **MONDAY** ................. 8:00 am–8:00 pm
- **TUESDAY** ................. 8:00 am–8:00 pm
- **WEDNESDAY** ............ 8:00 am–8:00 pm
- **THURSDAY** ............... 8:00 am–8:00 pm
- **FRIDAY** .................... 10:00 am–3:00 pm
### MATH 130 C  
**Survey of Calculus**  
Transfer: UC Credit Limitation/CSU  
Prereq: MATH 040 C or MATH 041 C or Algebra II with a grade of “C” or better and the assessment process. Proof of prerequisites is required.  
This introduction to calculus, with emphasis on solution techniques, and applications rather than abstract theory.  
21922 001 10:10-12:15 P  MW  Paek, Sylvia  
21923 002 10:50-12:55 P  TTh  Coopman, Jennifer  
21924 003 1:45- 3:50 P  MW  Paek, Sylvia  
21925 004 1:45- 3:50 P  TTh  Coopman, Jennifer  
21926 100 5:35- 7:40 P  TTh  Nguyen, Dai  
21927 101 7:25- 9:30 P  MW  Christenson, Peter  

### MATH 141 C  
**College Algebra**  
Transfer: UC/CSU  
Prereq: MATH 030 C and MATH 040 C or MATH 041 C with grades of “C” or better or Plane Geometry and Algebra II with grades of “C” or better and the assessment process. Proof of prerequisites is required.  
This is one of two courses to prepare students for the calculus sequence. Topics covered include rational, exponential, and logarithmic functions; conic sections; zeros of polynomial functions; analytic geometry; systems of equations; and theory of equations.  
21928 001 9:30-11:35 A  TTh  Nguyen, Kelly 2  
22360 002 11:30- 1:35 P  MW  Lee, Eunjoo  
21930 003 12:25- 2:30 P  TTh  Nguyen, Kelly 2  
21929 004 1:45- 3:50 P  MW  Lee, Eunjoo  
23437 005 2:40- 4:45 P  MW  Eckenrode, Adam  
23438 100 7:30- 9:35 P  MW  White, Raymond  

### MATH 141 C (continued)  
ONLINE  
21933 OL3 ONLINE 2/1-5/28  Shrout, Cindy  
1:00-3:05 P  Th  (2/4) Shrout, Cindy  
1:00-3:05 P  Th  (2/11) Shrout, Cindy  
1:00-3:05 P  Th  (3/31) Shrout, Cindy  
1:00-3:05 P  Th  (4/21) Shrout, Cindy  
1:00-3:05 P  Th  (5/12) Shrout, Cindy  
1:00-3:05 P  Th  (5/19) Shrout, Cindy  
1:00-3:05 P  Th  (5/26) Shrout, Cindy  

Online CLASS: This full semester online class requires MANDATORY on-campus exams on the above lines. To avoid being dropped, you must attend a mandatory orientation on February 4th. Update your email address in myGateway BEFORE registering for the course.  
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.

### MATH 142 C  
**Trigonometry**  
Transfer: CSU  
Prereq: MATH 141 C or the equivalent of Math Analysis or Precalculus with a grade of “C” or better  
One of two precalculus courses which includes trigonometric functions, graphs, equations, identities, laws of sines and cosines, polar coordinates, vectors, parametric equations and DeMoivre’s Theorem.  
21936 001 7:15- 9:20 A  MW  Moradi Nargesi, Mahnaz  
2:55- 5:00 P  MW  Chung, Hyo Jin  

Online CLASS: This full semester online class requires MANDATORY on-campus exams on the above lines. To avoid being dropped, you must attend a mandatory orientation on February 2nd. Update your email address in myGateway BEFORE registering for the course.  
The above class requires the use of MyMathLab for online assignments. A hard copy of the textbook is optional.
Math Learning Center
Room 127 of the LLRC

Algebra
Calculus
Finite Math
Geometry
Pre-Algebra
Trig
Statistics

Workshops and DLAs (Directed Learning Activities) offered for a range of Math concepts.

Hours:
M–Thurs 8 am–8 pm
Friday 10 am–3 pm

One-on-one appointments are also available. Please stop by the LRC front counter or call:
(714) 484-7183 or (714) 484-7193

www.CypressCollege.edu/lrc

MATH 150AC

Calculus I

Prereq: MATH 114 or MATH 112 or trigonometry and math analysis/ precalculus with grades of “C” or better and the assessment process. Proof of prerequisites is required.

This course is an introduction to mathematical analysis. It includes the study of analytic geometry, functions and limits, continuity, differentiation and integration.

21938 001 10:50-12:55 P MW Morvan, Laurie SEM-209
21939 002 11:30- 1:35 P TTh Lee, Eunjoo SEM-202
21940 003 1:05– 3:10 P MW Morvan, Laurie SEM-209
21941 004 1:45– 3:50 P TTh Lee, Eunjoo SEM-202

MATH 150BC

Calculus II

Prereq: MATH 150AC or Calculus I and Analytic Geometry with a grade of “C” or better and the assessment process. Proof of prerequisites is required.

This course is a continuation of MATH 150AC, which includes applications and techniques of integration, improper integrals, infinite series, parametric equations, and polar coordinates.

21944 001 1:45– 3:50 P MW Nusbaum, David SEM-205
21945 100 4:00– 6:05 P MW Nusbaum, David SEM-204
24332 101 4:55– 7:00 P TTh Lynn, Gregory SEM-203
24333 102 7:10– 9:15 P TTh Lynn, Gregory SEM-203

MATH 250AC

Multivariable Calculus

Transfer: UC/CSU, AA GE, IGETC, CAN MATH 22

Prereq: MATH 150BC or Calculus II and Analytic Geometry with a grade of “C” or better and the assessment process. Proof of prerequisites is required.

An intermediate course in mathematical analysis which includes elements of three dimensional analytic geometry, calculus of functions of several variables, vector calculus, and vector fields.

23439 001 9:15-11:20 A MW Plett, Christina SEM-205
This section has an optional Supplemental Instruction (SI) component.
21946 002 11:30– 1:35 P MW Plett, Christina SEM-205
This section has an optional Supplemental Instruction (SI) component.

MATH 250BC

Linear Algebra/Differential Equations

Transfer: UC/CSU

Prereq: MATH 250AC with a minimum grade of “C” or Calculus III and Analytic Geometry with a grade of “C” or better and the assessment process

An introduction to linear algebra and ordinary differential equations.

21947 001 9:20-11:50 A TTh Plett, Christina SEM-205
This section has an optional Supplemental Instruction (SI) component.
24334 100 4:55– 7:25 P MW Choi, Timothy SEM-203

Media Arts Design

MAD 100 C

Introduction to Computer Graphics/Mac

An overview of the many uses of electronic or digital; paint, drawing, digital imaging, video capture and output, animated gif's, and page layout programs on the Macintosh, with an emphasis on traditional 2D design and digital publishing.

Students create personal 2D images and video content for their portfolio.

• Plus 72 hours laboratory TBA.
• $20.00 Material Fee — PAYABLE AT REGISTRATION

20063 001 9:45-11:50 AM M Anguelov, Katalin FA-220
24368 002 5:00– 7:05 PM W Giardina, Edward FA-311
24114 101 6:00– 8:05 PM M Wright, Dennis FA-220

MAD 101 C

Introduction to Computer Graphics/Win

An overview of the many uses of electronic or digital; paint, drawing, digital imaging, video capture and output, animated gif's, and page layout programs on Windows, with an emphasis on traditional 2D design and digital publishing.

Students create personal 2D images and video content for their portfolio.

• Plus 72 hours laboratory TBA.
• $20.00 Material Fee — PAYABLE AT REGISTRATION

20064 001 9:45-11:50 AM M Anguelov, Katalin FA-220
24369 002 5:00– 7:05 PM W Giardina, Edward FA-311
24115 101 6:00– 8:05 PM M Wright, Dennis FA-220

MAD 107 C

Motion Graphics I

Transfer: CSU

This course introduces students to the motion graphics capabilities of Apple Motion. Students will create projects that will be suitable for use in video and animation productions.

• Plus 72 hours laboratory TBA.
• $20.00 Material Fee — PAYABLE AT REGISTRATION

23586 001 3:00– 5:05 PM T Vazquez, Juan FA-311
### MAD 108 C
**Digital Video Production I/Win**
- **CRN**: 24124
- **Sections**: 001
- **Time**: 3:00-5:05 P
- **Days**: Th
- **Instructor**: Vazquez, Juan
- **Room**: FA-121
- **Fee**: $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Description**: This course introduces digital video Windows production techniques including single camera operation procedures, basic principles and techniques of sound and scriptwriting, and digital video editing.

### MAD 109 C
**Digital Video Production I/Mac**
- **CRN**: 24125
- **Sections**: 001
- **Time**: 3:00-5:05 P
- **Days**: Th
- **Instructor**: Vazquez, Juan
- **Room**: FA-121
- **Fee**: $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Description**: This course introduces digital video Macintosh production techniques including single camera operation and procedures, basic principles and techniques of sound and scriptwriting, and digital video editing.

### MAD 110 C
**Electronic Illustration/Mac**
- **CRN**: 23589
- **Sections**: 001
- **Time**: 9:45-11:50 A
- **Days**: T
- **Instructor**: Fitch, Alexander
- **Room**: FA-220
- **Fee**: $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Description**: The course focuses on the usage of Macintosh based software for the manipulation of illustrative, photographic, scanned and video images. Course topics include image enhancement, editing, composite, retouching, photo montages, prepress, color separations and Web based images. 3D modeling and animation tools, menu structures and modeling building applications will be emphasized.

### MAD 111 C
**Electronic Illustration/Win**
- **CRN**: 24128
- **Sections**: 001
- **Time**: 9:45-11:50 A
- **Days**: T
- **Instructor**: Fitch, Alexander
- **Room**: FA-220
- **Fee**: $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Description**: The course focuses on the Windows generation of Postscript (vector) images for page layout software and as stand-alone images allowing high-resolution output. The course offers the artist basic Macintosh skills needed for employment and/or advancement.

### MAD 112 C
**Electronic Illustration/Mac**
- **CRN**: 23590
- **Sections**: 001
- **Time**: 9:45-11:50 A
- **Days**: T
- **Instructor**: Fitch, Alexander
- **Room**: FA-220
- **Fee**: $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Description**: The course focuses on the Macintosh generation of Postscript (vector) images for page layout software and as stand-alone images. The course offers the artist basic Windows skills needed for employment and/or advancement.

### MAD 113 C
**Electronic Illustration/Win**
- **CRN**: 23599
- **Sections**: 001
- **Time**: 9:45-11:50 A
- **Days**: W
- **Instructor**: Fitch, Alexander
- **Room**: FA-220
- **Fee**: $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Description**: The course focuses on the Windows generation of Postscript (vector) images for integration into desktop publishing/page layout software and as stand-alone images allowing high-resolution output.

### MAD 114 C
**Electronic Illustration 2/Mac**
- **CRN**: 24126
- **Sections**: 001
- **Time**: 9:45-11:50 A
- **Days**: W
- **Instructor**: Fitch, Alexander
- **Room**: FA-220
- **Fee**: $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Description**: The course focuses on the advanced usage of Microsoft Windows generation of Postscript (vector) images for integration into desktop publishing/page layout software and stand-alone images allowing high-resolution output.

### MAD 115 C
**Electronic Illustration 2/Win**
- **CRN**: 24127
- **Sections**: 001
- **Time**: 9:45-11:50 A
- **Days**: T
- **Instructor**: Fitch, Alexander
- **Room**: FA-220
- **Fee**: $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Description**: The course focuses on the advanced usage of Windows generation of Postscript (vector) images for integration into desktop publishing/page layout software and as stand-alone images allowing high-resolution output.

### MAD 120 C
**3D Modeling/Mac**
- **CRN**: 22964
- **Sections**: 001
- **Time**: 5:00-7:05 P
- **Days**: Th
- **Instructor**: Cho, Byung
- **Room**: FA-311
- **Fee**: $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Description**: This course focuses on the introduction of Macintosh generation techniques for developing three-dimensional computer graphics content. 3D modeling and animation tools, menu structures and modeling building applications will be emphasized.

### MAD 121 C
**3D Modeling/Win**
- **CRN**: 22965
- **Sections**: 001
- **Time**: 5:00-7:05 P
- **Days**: Th
- **Instructor**: Cho, Byung
- **Room**: FA-311
- **Fee**: $20.00 Material Fee — PAYABLE AT REGISTRATION
- **Description**: This course focuses on the introduction of Windows generation techniques for developing three-dimensional computer graphics content. 3D modeling and animation tools, menu structures and modeling building applications will be emphasized.
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<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<tr>
<td>MAD 150 C</td>
<td>3 Units</td>
<td>Intermediate Animation/Mac</td>
<td>Transfer: CSU</td>
<td>The course focus is on intermediate techniques of 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Macintosh computer. • Plus 72 hours laboratory TBA. • $20.00 Material Fee — PAYABLE AT REGISTRATION 20068 001 5:00- 7:05 P Th Cho, Byung FA-311</td>
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<tr>
<td>MAD 151 C</td>
<td>3 Units</td>
<td>Intermediate Animation/Win</td>
<td>Transfer: CSU</td>
<td>The course focus is on intermediate techniques of 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Windows computer. • Plus 72 hours laboratory TBA. • $20.00 Material Fee — PAYABLE AT REGISTRATION 20069 001 5:00- 7:05 P Th Cho, Byung FA-311</td>
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<tr>
<td>MAD 156 C</td>
<td>3 Units</td>
<td>Advanced Animation/Mac</td>
<td>Transfer: CSU</td>
<td>The course focus is on advanced skills in 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Macintosh computer. • Plus 72 hours laboratory TBA. • $20.00 Material Fee — PAYABLE AT REGISTRATION 24431 001 5:00- 7:05 P Th Cho, Byung FA-311</td>
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<tr>
<td>MAD 157 C</td>
<td>3 Units</td>
<td>Advanced Animation/Win</td>
<td>Transfer: CSU</td>
<td>The course focus is on advanced skills in 3D in modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Windows computer. • Plus 72 hours laboratory TBA. • $20.00 Material Fee — PAYABLE AT REGISTRATION 24433 001 5:00- 7:05 P Th Cho, Byung FA-311</td>
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<tr>
<td>MAD 184 C</td>
<td>3 Units</td>
<td>Digital Video Explorations</td>
<td>Transfer: CSU</td>
<td>This course focuses on the use of introductory video and audio programs. The use of various basic video input and output devices will be covered. This course is designed for students to input, create, manipulate and output digital video. • Plus 72 hours laboratory TBA. • $20.00 Material Fee — PAYABLE AT REGISTRATION 23611 101 7:00- 9:05 P W Shimanek, Thomas FA-211</td>
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<tr>
<td>MAD 185 C</td>
<td>3 Units</td>
<td>Documentary Digital Cinema</td>
<td>Transfer: CSU</td>
<td>This course introduces contemporary documentary filmmaking techniques used by digital cinema technicians and artists. Students will learn to create and shoot short format documentary films. • Plus 72 hours laboratory TBA. • $20.00 Material Fee — PAYABLE AT REGISTRATION 24130 001 9:00-12:10 P MW Holmes, Ian FA-121</td>
<td></td>
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<tr>
<td>MAD 187 C</td>
<td>3 Units</td>
<td>Motion Graphics II</td>
<td>Transfer: CSU</td>
<td>Advanced studies in motion graphics design and software. Students concentrate on one area to explore in depth and further develop their skills. • Plus 72 hours laboratory TBA. • $20.00 Material Fee — PAYABLE AT REGISTRATION 23888 001 3:00- 5:05 P T Vazquez, Juan FA-311</td>
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<tr>
<td>MAD 194 C</td>
<td>3 Units</td>
<td>Beginning Motion Picture Prod</td>
<td>Transfer: CSU</td>
<td>This course provides an introduction to the theory, terminology, and process of motion picture production for film and television including operation of production and post-production equipment. • Plus 72 hours laboratory TBA. Plus 72 hours laboratory TBA. • $20.00 Material Fee — PAYABLE AT REGISTRATION 23480 001 11:20- 2:30 P TTh Holmes, Ian FA-121</td>
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<tr>
<td>MAD 196 C</td>
<td>3 Units</td>
<td>Silent Film Genre</td>
<td>Transfer: UC/CSU</td>
<td>Advisory: ENGL 060 C This course is an in depth exploration of the Silent Film Genre. The course examines the history and production of silent era films from the early 20th Century and contemporary examples of silent films. 24380 OL1 ONLINE 2/1-5/28 Holmes, Ian ONLINE CLASS: This online class meets entirely online. To avoid being dropped, you MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important information via email from the instructor. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 02/15; Last day to drop without “W”: 02/15; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/15.</td>
<td></td>
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<tr>
<td>MAD 199 C</td>
<td>1 Unit</td>
<td>Computer Graphics Studio</td>
<td>Transfer: CSU</td>
<td>This course is designed as an open laboratory for students currently enrolled in Fine Arts Division courses that require completion of digital assignments and/or personal digital portfolio development. • Open Entry/Open Exit 20072 01 2/1-5/28 Bilotta, John FA-220</td>
<td></td>
</tr>
<tr>
<td>MAD 200 C</td>
<td>3 Units</td>
<td>Storyboarding, Comics, Pre Visual</td>
<td>Transfer: CSU</td>
<td>Advisory: ART 120 C Fundamentals of sequential art including: Storyboards, comics, and visual development media projects. Emphasis on technique, concept development and design of storyboards. Exploration of storyboard applications for new media content. • $20.00 Material Fee — PAYABLE AT REGISTRATION 24117 001 8:15-10:20 A F Anguelov, Katalin FA-220</td>
<td></td>
</tr>
</tbody>
</table>

WHAT’S YOUR MAJOR?
STILL EXPLORING YOUR OPTIONS?
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For additional information, please contact the Career Planning Center at (714) 484-7120 or email careercenter@CypressCollege.edu.
### Mortuary Science

You must be accepted into the Mortuary Science Program prior to enrolling in any MORT courses.

Are you interested in applying to the Mortuary Science Program?

Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/ms

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### MORT 100 C (formerly MORT 160 C)

**Orientation to Funeral Service**

Prereq: Admission to the Mortuary Science Program

This course is designed to introduce the mortuary science student to general information on the practice of the funeral profession. Field trip may be required not to exceed $50.

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### MORT 163 C

**Embalming Anatomy/Pathology I**

Prereq: Admission to Mortuary Science Program

Provides instruction in general anatomical, physiological and pathological concepts, processes and terminology relevant to embalming.

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<td>Surucu, Elise-Marie</td>
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</table>

### MORT 164 C

**Funeral Service Thanatology I**

Prereq: Completion of or concurrent enrollment in MORT 100 C

This course is an introduction to thanatology. Emphasis is on the study of grief, bereavement and mourning.

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### MORT 165 C

**Funeral Service Management I**

Prereq: Completion of, or concurrent enrollment in MORT 100 C

Designed for the mortuary science student, the course is a vocationally-oriented survey of funeral service management as it applies to funeral home operations, mortuary management and financial decision making.

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<td>Grande, Jolena</td>
<td>TE3-214</td>
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</table>

### MORT 261 C

**Restorative Art I**

Prereq: Completion of or concurrent enrollment in MORT 253 C

A detailed study is made of the facial features and its relationship to a complete restoration. Modeling in clay and other modeling media of the features studied is done in lab.

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### MORT 262 C

**Embalming I**

Prereq: Completion of or concurrent enrollment in MORT 263 C

This course is designed to include basic orientation, history of embalming to present times, moral and sanitary considerations of embalming and methods of handling human remains.

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<tr>
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### MORT 263 C

**Embalming Anatomy/Pathology II**

Prereq: MORT 163 C

A continuation of MORT 163 C. Specific systems are studied in detail as they relate to preservation and disinfection for safeguard measures in handling human remains.

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### MORT 265 C

**Funeral Service Management II**

Prereq: MORT 100 C and MORT 165 C

This course is a continuation of MORT 165 C designed to introduce the mortuary science student to the basic principles of management as they apply to the practice of the funeral profession.

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<td>(2/1)</td>
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**First class meeting is 2/1/16. On-campus and online meeting schedule will be distributed by instructor.**

**HYBRID CLASS:** This full-semester Hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the “on-campus” meetings listed above and MUST email your instructor at JGrande@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Last day to add: 02/15; Last day to drop with “W”: 05/01; Last day to drop for refund: 02/15.**

### MORT 271 C

**Restorative Art II**

Prereq: MORT 261 C and MORT 263 C

This is a continuation of MORT 261 C, with emphasis upon major restorations and explains how all previous restoration art work can be utilized.

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</table>

**Verify Your Enrollment**

You can verify your class schedule throughout the term by accessing myGateway.
### MORT 272 C
**Embalming II**

Transfer: CSU

**Prereq:** MORT 262 C and MORT 263 C

This is a continuation of MORT 262 C, with emphasis upon the development of embalming techniques, dead human remains having various diseases and supplementary methods of preservation.

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<td>Th</td>
<td>1:00- 4:10 P</td>
<td>Cano, Christopher</td>
<td>TE3-213</td>
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### MORT 274 C
**Funeral Service Thanatology II**

Transfer: CSU

**Prereq:** MORT 164 C and MORT 160 C and MORT 170 C

This course is a continuation of MORT 164 C, with particular emphasis on the grief process, normal and abnormal, and the resolution of grief.

**Prereq:** Completion of or concurrent enrollment in MORT 282 C

22280 001 8:00-11:10 A  W  Bower, Glenn  TE3-222

### MORT 275 C
**Mortuary Law I**

Transfer: CSU

**Prereq:** MORT 100 C and completion of or concurrent enrollment in MORT 265 C

This course surveys the American legal system, and the major laws relating to contracts, sales and the funeral business.

23857 HY1 8:00-10:50 A M (2/8) Grande, Jolena  TE3-203

**Notes:** First on-campus meeting is 2/8/16. On-campus and online meeting schedule will be distributed by instructor.

### MORT 285 C
**Mortuary Law II**

Transfer: CSU

**Prereq:** MORT 275 C and MORT 265 C

This course is a continuation of MORT 275 C surveying principles of mortuary jurisprudence relating to the dead body, and California State Law, rules and regulations relative to embalmers and funeral directors.

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### MORT 292 C
**Funeral Service Science**

Transfer: CSU

**Prereq:** Completion of or concurrent enrollment in MORT 282 C

Course is designed to familiarize the Mortuary Science student with the nature of chemicals utilized in the mortuary setting.

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<th>CRN</th>
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### MORT 294 C
**Funeral Service Counseling**

Transfer: CSU

**Prereq:** MORT 264 C

This course will provide a study of the concepts, techniques and procedures used by the funeral director in his/her role as a counselor. Field trip may be required not to exceed $50.

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### MUS 101 C
**Music Fundamentals**

Transfer: UC Credit Limitation/CSU

The historic evolution of music, notation, and its understanding and application are presented in an international societal context. NOTE: No UC credit if taken after MUS 103AC.

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<td>Rusich, Clinton</td>
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### MUS 102 C
**Music Reading**

Transfer: UC/CSU

An opportunity to learn from the beginning how to perform music from the printed page. Beginning studies in pitch and rhythm provide a foundation for developing skills to the highest level.

20088 001 9:05-10:30 A  MW  Chen, Huei Ju  FA-304

### MUS 105 C
**Theory II (formerly MUS 103BC)**

Transfer: UC/CSU

**Prereq:** MUS 103 C with a minimum grade of “C”

Coreq: MUS 106 C

Advisory: MUSA 132 C

This course builds on the concepts from Music Theory I including: an introduction to two-part counterpoint; voice leading involving four-part chorale writing; diatonic harmony; and an introduction to secondary/applied chords and modulation.

22683 001 8:00- 9:25 A  MW  Gopar, Gary  FA-211

### MUS 106 C
**Musicianship II**

Transfer: UC/CSU

**Prereq:** MUS 104 C with a minimum grade of “C”

Coreq: MUS 105 C

Advisory: MUSA 132 C proficiency audition

This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory II through ear training, sight singing, analysis, and dictation.

22684 001 9:35-10:25 A  MW  Gopar, Gary  FA-211

### MUS 108 C
**Introduction to Music Technology**

Transfer: CSU

This course covers the following basic aspects of music technology: computer skills, software-based sequencing, synthesis, MIDI, sampling, notation, principles of sound, microphones, introduction to digital audio, signal processing, mixers and mixing, recording principles, cables and interconnects, and audio in live performance.

24249 002 9:00-10:12 P  MW  McMillan, Marcus  FA-210
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## American Popular Music

**MUS 113 C**

**Jazz History**

Transfer: UC/CSU

This survey course traces the history and development of jazz music from its inception to the present day. The music, both live and from recordings, is studied from a cultural, musical, historical, and sociological standpoint. Concert attendance required. Open to all students.

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## Music Appreciation

**MUS 116 C**

**3 Units**

A survey of music literature from the Middle Ages to the present. Concert attendance is required. Open to all students, but designed for the non-music major.

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<td>Shan, Clarissa</td>
<td>FA-309</td>
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## American Popular Music

**MUS 117 C**

**3 Units**

A historical and musical study of American popular music from its origin to the present. The primary focus will be on musical styles with secondary emphasis on sociological, political, and economic conditions which influenced the music of America. Concert attendance required.

- PASS/NO PASS/LETTER GRADE OPTION

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## History of Rock Music

**MUS 119 C**

**History of Rock Music**

Transfer: UC/CSU

From its earliest beginnings to the present day, this course surveys the inception, evolution, and development of rock music in America and abroad.

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</table>

## Jazz History

**MUS 123 C**

**Jazz History**

A historical and musical study of jazz music from its earliest beginnings to the present day. The music, both live and from recordings, is studied from a cultural, musical, historical, and sociological standpoint. Concert attendance required. Open to all students.

- PASS/NO PASS/LETTER GRADE OPTION

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<td>20101</td>
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<td>1:20-2:50 P</td>
<td>MW</td>
<td>2/1-5/28</td>
<td>McMillan, Marcus</td>
<td>FA-210</td>
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<tr>
<td>22639</td>
<td>101</td>
<td>6:00-8:30 P</td>
<td>TTh</td>
<td>2/1-5/28</td>
<td>Molina, Jose</td>
<td>FA-210</td>
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## Recording Studio I

**MUS 124 C**

**Recording Studio I**

Advisory: MUS 108 C

Experience a recording studio from audio theory to hands-on practice in the lab.

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<tr>
<td>20100</td>
<td>001 ONLINE</td>
<td>2/1-4/10</td>
<td>Buck, Peter</td>
<td>210-112</td>
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## Percussion Class

**MUS 152 C**

**Percussion Class**

Transfer: UC/CSU

This is a course for students who wish to play drums, timpani, mallet instruments, and other percussion instruments. Open to all students, no previous experience necessary.

- PASS/NO PASS/LETTER GRADE OPTION

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<td>20102</td>
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<td>2/1-5/28</td>
<td>Dehart, Justin</td>
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## Swing Band

**MUS 175 C**

**Swing Band**

Prereq: Audition

Students in this class will be involved in the rehearsal and concert performance of swing music in the style of the “Big Band Era” from the 1930s to 1950s. May be taken for credit 4 times.

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<td>Gopar, Gary</td>
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Meet with a career counselor

**RESEARCH**

majors and careers

**DEFINE**

specific short-term & long term goals

**ASSESS**

your interests, values, skills and personality

**KEEP IN MIND**

Your career is YOUR life choice.
MUS 205 C  
Theory IV  
Prereq: MUS 203 C with a minimum grade of “C”  
Coreq: MUS 206 C  
Advisory: MUS 232 C  
This course builds on the concepts from Music Theory III including: post-Romantic techniques: borrowed chords and modal mixture, chromatic mediant, Neapolitan and augmented-sixth chords, 9th, 11th, and 13th chords, altered chords and dominants; and 20th century techniques: Impressionism, tone rows, set theory, pandiatonicism and polytonality, meter and rhythm.  
22640 001 8:00-9:25 A TTh Amend, Rex FA-211

MUS 206 C  
Musicianship IV  
Prereq: MUS 204 C with a minimum grade of “C”  
Coreq: MUS 205 C  
Advisory: MUS 232 C  
This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory IV through ear training, sight singing, analysis, and dictation.  
22641 001 9:35-10:25 A TTh Amend, Rex FA-211

MUS 223 C  
Audio Production for Film II  
Prereq: Mastery, MUS 108 C and MUS 222 C  
This course explores audio recording, editing and mixing using digital audio workstations. Topics include ADR, Foley, music editing, and final delivery.  
24248 001 1:20-4:30 P TTh Curtin, Brian FA-210

MUS 225 C  
Applied Music  
Prereq: Audition and concurrent enrollment in a performing ensemble  
For the student seeking private instruction on piano, voice, guitar, or any standard band or orchestra instrument. A performance at Faculty Juries is required each semester. Vocal and instrumental students should concurrently enroll in a choir or band class, pianists and guitarists should consult with faculty for an appropriate concurrent course. May be taken for credit 4 times.  
20106 001 1:00-1:50 P M Buck, Peter FA-304  
AUDITIONS: Auditions will be held on Friday, February 5th at 10 am-1 pm in room FA-304. For more information contact the Music Department at (714) 484-7140.

MUS 260 C  
Classical Guitar Ensemble  
Prereq: Audition  
The Cypress Classical Guitar Ensemble is dedicated to the rehearsal and performance of standard and contemporary duets, trios, quartets, and large ensemble pieces for the classical guitar. May be taken for credit 4 times.  
22695 001 2:00-2:50 P TTh Arcila, Billy FA-306  
AUDITIONS: Auditions will be held during the first class meeting. Bring your instrument to the first class meeting.

MUS 276 C  
Jazz Band  
Prereq: Audition  
This course deals with the rehearsal and performance of jazz band literature. May be taken for credit 4 times.  
20104 001 2:00-3:25 P MW Gopar, Gary FA-306  
AUDITIONS: Auditions will be held during the first class meeting. Bring your instrument to the first class meeting.

MUS 280 C  
Jazz/Musical Theater Choir  
Prereq: Audition  
This course is a vocal ensemble for beginning to advanced singers that focuses on repertoire from jazz, musical theater and popular styles. May be taken for credit 4 times.  
20107 001 11:20-12:45 P MW Harrison, Laura FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 281 C  
Concert Choir  
Prereq: Audition  
The Concert Choir performs an extensive repertoire ranging from classical music to Jazz and Musical Theater. Open to all singers from the college and neighboring communities. Auditions by appointment. May be taken for credit 4 times.  
20108 001 2:00-3:25 P MW Robles, Mary FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 282 C  
Cypress Masterworks Chorale  
Prereq: Audition  
The Masterworks Chorale (80-110 singers) presents four major concerts each year, performs frequently with full orchestra, participates in regional music festivals and tours internationally. May be taken for credit 4 times.  
20109 001 2:00-3:25 P MW Robles, Mary FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 283 C  
Cypress Singers  
Prereq: Audition  
The Cypress Singers is a group of 18 sopranos and altos who rehearse and perform a variety of repertoire ranging from Renaissance madrigals to contemporary music. Open to both music majors and non-majors by audition. May be taken for credit 4 times.  
23448 001 3:45-5:10 P TTh Robles, Mary FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 285 C  
Chamber Singers  
Prereq: Audition  
The Chamber Singers is a select group of 24 mixed voices performing a variety of classical repertoire ranging from Renaissance madrigals to contemporary literature. Open to both students and members of the community with extensive singing experience. May be taken for credit 4 times.  
22631 001 3:45-5:10 P TTh Robles, Mary FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 287 C  
Vocal Jazz Ensemble  
Prereq: Audition  
This course focuses on the rehearsal and performance of traditional and contemporary vocal jazz repertoire accompanied by a small instrumental ensemble. May be taken for credit 4 times.  
20110 001 2:00-3:25 P TTh Harrison, Laura FA-304  
AUDITIONS: Auditions will be held during the first class meeting.
### Spring 2016 Schedule

**MUS 299 C**  
*Music - Independent Study*  
1 Unit  
Transfer: UC Credit Limitation/CSU  
Prereq: Approved Independent Study Learning Contract  
This class is designed for students who wish to increase their knowledge and experience in performance or applied areas. May be taken for credit 4 times.

**MUSA 111 C**  
*Advanced Concert Hour*  
1 Unit  
Transfer: UC/CSU  
Prereq: MUSA 111 C or audition  
This entry level voice class is for voice majors with some experience, and advanced non-majors. It emphasizes individual progress in voice training and vocal literature. Repertoire is primarily 18th and 19th century Italian songs and arias.

**MUSA 105 C**  
*Beginning Concert Hour*  
1 Unit  
Transfer: UC/CSU  
Prereq: MUSA 104 C with a minimum grade of “C”  
This course includes live performances and guest speakers. Introduction to Concert Hour is designed to increase student knowledge of musical styles, composers, and performers. This course is open to all students.

**MUSA 106 C**  
*Intermediate Concert Hour*  
1 Unit  
Transfer: UC/CSU  
Prereq: MUSA 105 C  
This course is designed for the third semester music major. Providing the student with opportunities to expand their knowledge of music performance and specific composers and musical genres, and learn from guest artists and guest speakers.

**MUSA 107 C**  
*Advanced Concert Hour*  
1 Unit  
Transfer: UC/CSU  
Prereq: MUSA 106 C  
This course is restricted to Music majors. This third level of Concert Hour includes live musical performances by students, faculty, and guest artists, guest talks, and out-of-class concert attendance.

**MUSA 111 C**  
*Beginning Voice (formerly MUS 126 C)*  
1 Unit  
Transfer: UC/CSU  
This course teaches basic vocal technique through voice exercises, and includes folk, show, and art songs in a class situation. This class is open to all students and is intended as an entry-level class for inexperienced students who wish to explore a Voice Major.
### MUSA 221 C

**Classical Guitar (formerly MUS 232 C)**

**Prereq:** MUSA 121 C or audition

This course is designed for music majors. It includes classical guitar techniques and repertoire with an emphasis on solo performance of works from classical to contemporary periods.

**Transfer:** UC/CSU

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**NURS 099 C**

**Nursing Independent Study**

**Prereq:** Approved Independent Study Learning Contract

This course is designed for capable students enrolled in the Registered Nursing program or options of the program who wish to increase their knowledge and experience in applied areas of patient centered care. May be taken for credit 4 times.

**• PASS/NO PASS/LETTER GRADE OPTION**

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To add the above section, please see Denise Bernstein, Coordinator for Nursing Program.

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To add the above section, please see Denise Bernstein, Coordinator for Nursing Program.

**Last day to add:** 04/13;  **Last day to drop without "W":** 04/13;  **Last day to drop with "W":** 05/14;  **Last day to drop for refund:** 04/09.

**NURS 104 C**

**Intro to ECG Interpretation**

**Transfer:** CSU

**Prereq:** NURS 191 C, NURS 193 C; Licensed Vocational Nurse; Registered Nurse or permission of instructor

This elective course provides specialized nursing knowledge in providing patient centered care to patients experiencing oxygenation disorders; cardiac dysrhythmias.

**• PASS/NO PASS/LETTER GRADE OPTION**

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Last day to add: 01/21;  Last day to drop without "W": 01/21;  Last day to drop with "W": n/a;  Last day to drop for refund: 01/21.

**NURS 191 C**

**Pharmacology in Nursing I**

**Transfer:** CSU

**Prereq:** Acceptance in the Nursing Program, LVN or PT

This course prepares the student to apply the nursing process in order to safely administer enteral and topical medications for patients in medical-surgical settings.

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<td>TE3-317</td>
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<td>Frumkin, Sally</td>
<td>TE3-316</td>
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**NURS 192 C**

**Fundamentals of Nursing**

**Transfer:** CSU

**Prereq:** Acceptance in the Nursing Program

Introduction to the nursing process, nursing care and the profession of nursing. This course provides the student with fundamental patient centered care roles and critical thinking skills.

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LAB 12:00- 2:25 P  T 2/1-4/1  Williams, Marrredda  TE3-310

The above course has 13.5 hours per week TBA in a hospital/clinical setting.

**Last day to add:** 02/09;  **Last day to drop without "W":** 02/09;  **Last day to drop with "W":** 03/10;  **Last day to drop for refund:** 02/04.

**North Orange County Community College District**

**Cypress College Foundation Scholarships**

**Academic Year 2015–2016**

Foundation Scholarship applications will be available the first week of December, 2015 in the Foundation Office or at the college website: www.CypressCollege.edu

The Foundation scholarship awards generally range from $300 to $1,000. Successful applicants are notified in April and are invited to attend the Scholarship Awards Presentation the following May. Most scholarship funds are held until the following fall, as most (but not all) are for returning students. Traditionally, approximately 50% of qualified applicants have been awarded one of the Foundation scholarships.

The Foundation office has information about other scholarships as well. We often receive information about scholarships originating off-campus and we keep a list of many different scholarship sources available to our students. If you have questions about scholarships, please feel free to visit the Foundation office. Office hours during the semester are M–F, 8 am to 5 pm.
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<td>1:30- 2:20 P</td>
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<td>Putman, Elizabeth</td>
<td>TE3-302</td>
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<td></td>
<td><strong>On-campus and online meeting schedule will be distributed at the first class meeting.</strong></td>
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**HYBRID CLASS:** This full-semester Hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the “on-campus” meetings listed above and MUST email your instructor at EPutman@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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<td>2/1-4/1</td>
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<td>LAB 12:30- 2:20 P</td>
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<td>2/1-4/1</td>
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<td><strong>The above course has 18 hrs per week TBA in a hospital/clinical setting.</strong> Last day to add: 02/02; Last day to drop without &quot;W&quot;: 02/02; Last day to drop with &quot;W&quot;: 03/10; Last day to drop for refund: 02/04.</td>
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**NURS 197 C**

**Maternal/Newborn Nursing**

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<td>Walker, Jane</td>
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**NURS 291 C**

**Pharmacology in Nursing III**

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</tbody>
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Monday = M   Tuesday = T   Wednesday = W   Thursday = Th   Friday = F   Saturday = S   Sunday = Su
Philosophy and Religious Studies

PHIL 100 C
Introduction to Philosophy

Advisory: Eligibility for ENGL 100 C
This introductory course systematically explores, analyzes, and evaluates the concepts of knowledge, reality and value, including topics such as the nature of God, mind, free will, personal identity, and the meaning of life. Duplicate credit not granted for PHIL 100 H.

21175 001 12:15-1:40 P Tth Thibodeau, Jason

PHIL 110 C
Introduction to Religious Studies

Advisory: Eligibility for ENGL 100 C
This course explores various viewpoints, problems, and issues regarding religion. Included among these issues are concepts of human destiny, religious ethics, and other selected topics.

21176 001 1:50-3:15 P Tth Watkins, James

PHIL 120 C
Religions of the West

Advisory: Eligibility for ENGL 100 C
This course is an introduction to the history, beliefs, rituals, literature, and art of Zoroastrianism, Judaism, Christianity, and Islam, as well as the religions of ancient Mesopotamia, Canna and Egypt. A field trip may be required by the instructor.

21177 001 8:00-9:25 A MW Cavin, Robert Greg

PHIL 160 C
Introduction to Ethics

Advisory: Eligibility for ENGL 100 C
This course explores basic questions in ethics: What is good? How should I live? Are morals relative or meaningful? The course includes such topics as abortion, sexual ethics, biotechnology, and environmental issues.

21180 001 10:40-12:05 P MW Cavin, Robert Greg

PHIL 170 C
Logic and Critical Thinking

Advisory: Eligibility for ENGL 100 C
This course is an introduction to the elementary techniques of argument analysis and evaluation with a goal to practical application to students' lives in tackling everyday problems.

21189 005 8:00-9:25 A MW Russo, Samuel

ADD AUTHORIZATION CODES:
(commonly known as “Add Codes”)
may be issued by the instructor based on space availability and in accordance with all the requirements for the class.

Prior to the first day of class
• if the class is OPEN — no add code is needed
• if the class is CLOSED — an add code is needed

Beginning the first day of class
• an add code is needed for most classes
• add codes must be used by 11:59 pm on the add deadline
PHL 172 C
Critical Thinking and Writing
3 Units
Prereq: ENGL 100 C with a minimum grade of “C”
This course is an introduction to the techniques of argument analysis, evaluation, and construction as applied to essay writing.

PHL 175 C
Symbolic Logic
3 Units
Advisory: Eligibility for ENGL 100 C
This is a course in propositional and predicate logic. It covers the techniques for the symbolic translation and evaluation of arguments about philosophical, political, moral, scientific, and religious issues.

PHL 202 C
History of Philosophy: Modern and Contemporary
3 Units
Advisory: Eligibility for ENGL 100 C
This study of Western philosophical developments since the Renaissance emphasizes traditional topics in metaphysics, theory of knowledge, and ethics, and may include modern and contemporary views on mind and body, personal identity, language, justice, religion, and freedom.

PHIL 299 C
Philosophy Independent Study
1 Unit
Prereq: Approved Independent Study Learning Contract
Independent study is for able students who wish to extend their knowledge in a particular area through individual research and study. May be taken for credit 3 times.

PHOT 101 C
Introduction to Photography
3 Units
Transfer: UC/CSU
An introductory course emphasizing visual concepts, basic image capture with film and digital cameras, photographic software basics and traditional black and white darkroom techniques. Credit by Examination.
- Plus 72 hours laboratory TBA.
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 103 C
Intermediate Photography
3 Units
Transfer: CSU
Advisory: PHOT 101 C
This course will concentrate on the refinement of technical skills, use of film and digital SLRs, large format cameras and studio lighting. The student will also work towards developing a personal photographic direction.
- Plus 72 hours laboratory TBA.
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 106 C
Advanced Wedding Photography
3 Units
Transfer: CSU
Advisory: PHOT 101 C
This advanced course is designed to prepare photographers for a career as a first shooter in the professional wedding photography industry.
- Plus 72 hours laboratory TBA.
- $35.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 110 C
About Faces: Portraiture
3 Units
Learn and practice techniques for creating successful images for the specialty areas of portraiture including: maternity, newborn, children, family, pets, headshots, high school seniors.
- $35.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 206 C
Studio Practices
3 Units
Transfer: CSU
Advisory: PHOT 103 C
A course to familiarize students with specialized technical alternatives utilized in commercial/advertising studio photography.
- Plus 72 hours laboratory TBA.
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 209 C
Careers in Photography
3 Units
Transfer: CSU
Advisory: PHOT 103 C
Designed to help students explore, identify and prepare for professional careers in Photography such as advertising illustration, photojournalism, fine art, and wedding.
- Plus 72 hours laboratory TBA.
- $20.00 Material Fee — PAYABLE AT REGISTRATION
PE 100 C
Adaptive P.E. - Weight Training

Transfer: UC Credit Limitation/CSU

Prereq: This course is expressly designed for, but not limited to, students with permanent disability.

This course is designed to give students with a disability the opportunity to participate in resistive exercises with weights. May be taken for credit 4 times.

23558

The above class is a one-unit course.

PE 104 C
Athletic Weight Training

Transfer: UC Credit Limitation/CSU

This course is designed with athletes in mind, but not limited to them, to enable them to work out with a prescribed individual weight program at least three days a week. May be taken for credit 4 times.

24030

The above class is a one-half unit course designed for men’s and women’s tennis athletes. Last day to add: 01/04; Last day to drop without “W”: 01/04; Last day to drop with “W”: 01/12; Last day to drop for refund: 01/04.

24032

The above class is a one-half unit course designed for women’s softball athletes. Last day to add: 01/04; Last day to drop with “W”: 01/12; Last day to drop for refund: 01/04.

For Body Conditioning and Stretch & Relaxation — see DANCE
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>PE 136 C</td>
<td>1 Unit</td>
<td>Springboard Diving</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<td>Prereq: Demonstrate ability to swim</td>
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<tr>
<td>This course is designed to teach the fundamentals of springboard diving.</td>
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<tr>
<td>21419</td>
<td>001</td>
<td>11:20-12:45 P</td>
<td>MW</td>
<td>Butler, Shane</td>
<td>POOL-1</td>
<td></td>
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<tr>
<td>The above class is a one-unit course.</td>
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</table>

| PE 139 C | 1 Unit | Tennis | Transfer: UC Credit Limitation/CSU |
| The course will place emphasis on tennis fundamentals including forehand, backhand and serve. |
| 22850 | 002 | 11:20-12:45 P | MW | Esquivel, Michelle | TC-1 |
| The above class is a one-unit course. |

| PE 141 C | 1 Unit | Specialized Tennis Skills | Transfer: UC Credit Limitation/CSU |
| This class is designed for students desiring instruction from intermediate to advanced tennis. |
| 23837 | 001 | 9:00-12:10 P | F | Alvarez, Jose | TC-1 |
| The above class is a one-unit course. |

| PE 144 C | 1 Unit | Volleyball - Beginning | Transfer: UC Credit Limitation/CSU |
| The course will include teaching of the basic skills of volleyball with emphasis on strategy and rules. In-class competition will be offered. |
| 21420 | 001 | 10:00-11:25 A | TTh | Welliver, Nancy | G2-122 |
| The above class is a one-unit course. |

| PE 145 C | 1 Unit | Volleyball - Intermediate/Advanced | Transfer: UC Credit Limitation/CSU |
| Prereq: Demonstrate ability of basic volleyball skills |
| This course will provide advanced skill development and strategies. Players will be given opportunities to practice techniques in games. |
| 21421 | 002 | 10:00-11:25 A | TTh | Welliver, Nancy | G2-122 |
| The above class is a one-unit course. |

| PE 149 C | 1 Unit | Swim for Fitness | Transfer: UC Credit Limitation/CSU |
| Prereq: Demonstrate ability to swim |
| This course will emphasize swimming for health and physical fitness. |
| 21422 | 001 | 8:00-9:25 A | MW | Beidler, Larry | POOL-1 |
| The above class is a one-unit course. |

| PE 152 C | 1 Unit | Fitness Training Lab | Transfer: UC Credit Limitation/CSU |
| This course is designed so that workouts can be scheduled any time the lab is open on an individual basis. Circuit training has proven especially beneficial for people not interested in competitive weight training but desiring good muscle tone and cardiovascular fitness. NOTE: Flexible hours and variable units |
| • ORIENTATION IS REQUIRED |
| 21423 | 001 | 2/1-5/28 | 21495 | Pickler, Brad | G1-102 |
| ORIENTATION BEGINS EVERY 30 MINUTES THE FIRST DAY OF CLASSES. |
| Hours of Operation (SUBJECT TO CHANGE): |
| Mon-Thurs: From 7:00 am until 7:30 pm |
| Friday: From 7:00 am until 1:00 pm |
| The above class is a one-unit course. |

| PE 156 C | 1 Unit | Power Training | Transfer: UC Credit Limitation/CSU |
| This course is an open laboratory experience for those people who want to get maximal physical return for a limited time invested. This class is designed to provide instruction and supervision of students with individualized power training programs using free weights. |
| • ORIENTATION IS REQUIRED THE FIRST DAY. |
| 22677 | 001 | 2/1-5/28 | Pickler, Brad | G1-102 |
| ORIENTATION BEGINS EVERY 30 MINUTES THE FIRST DAY OF CLASSES. |
| Hours of Operation (SUBJECT TO CHANGE): |
| Mon-Thurs: From 7:00 am until 7:30 pm |
| Friday: From 7:00 am until 1:00 pm |
| The above class is a one-unit course. |

| PE 161 C | 1 Unit | Body Conditioning/Fitness | Transfer: UC Credit Limitation/CSU |
| This course is designed for students to participate in a comprehensive fitness program which includes stretching, cardiovascular and strengthening exercises. |
| 23635 | 300 | 6:45-8:10 P | TTh | Mohr, Lawrence | G2-123 |
| The above class is a one-unit course. |

<p>| PE 162 C | .5 to 1 Units | Conditioning for Athletes | Transfer: UC Credit Limitation/CSU |
| Prereq: PE 202 C or PE 203 C or PE 204 C or PE 208 C or PE 209 C or PE 210 C or PE 211 C or PE 212 C or PE 214 C or PE 218 C or PE 219 C or PE 222 C or demonstrated advanced athletic skills |
| This course is designed for individuals interested in practice in the areas of weight training, weight lifting, anaerobic and aerobic fitness, and flexibility for competition in various intercollegiate sports. May be taken for credit 4 times. |
| 24031 | WI1 | 8:00-10:50 A | MTWThF | Beidler, Larry | POOL-1 |
| The above class is a half-unit course designed for men’s and women’s swimming and diving athletes. |
| Last day to add: 01/04; Last day to drop without “W”: 01/04; Last day to drop for refund: 01/04. |
| 24033 | WI2 | 11:00-1:50 P | MTWThF | Pickler, Scott | BBF-1 |
| The above class is a half-unit course designed for baseball athletes. |
| Last day to add: 01/04; Last day to drop without “W”: 01/04; Last day to drop for refund: 01/04. |
| 22687 | LS3 | 2:00-4:25 P | TTh | Steuber, Michael | SOCCER-NORTH |
| The above class is a one-half unit course designed for men’s soccer athletes. |
| Last day to add: 03/30; Last day to drop without “W”: 03/30; Last day to drop for refund: 03/17. |
| 23631 | LS1 | 2:50-4:40 P | MTW | Alhadeff, Andrew | G2-122 |
| The above class is a one-half unit course designed for men’s basketball athletes. |
| Last day to add: 04/04; Last day to drop without “W”: 04/04; Last day to drop for refund: 03/30. |
| 21424 | 003 | 3:00-4:25 P | MW | Hurtarte, Erick | SOCCER-SOUTH |
| The above class is a one-half unit course designed for women’s soccer athletes. |
| 24154 | LS2 | 3:30-5:00 P | TTh | Mohr, Margaret | G1-101 |
| The above class is a one-half unit course designed for women’s basketball athletes. |
| Last day to add: 04/06; Last day to drop without “W”: 04/06; Last day to drop for refund: 03/31. |</p>
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<tr>
<th>CRN</th>
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<th>INSTRUCTOR</th>
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<tr>
<td>21425</td>
<td>001</td>
<td>8:00-11:10 A</td>
<td>F</td>
<td>11:20-12:15 P</td>
<td>Ward, Michael</td>
<td>G2-123</td>
<td>24057</td>
<td>001</td>
<td>3:00-4:50 P</td>
<td>MTWThF</td>
<td>1/4-3/9</td>
<td>Alhadeff, Andrew</td>
<td>G2-122</td>
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<tr>
<td>21427</td>
<td>003</td>
<td>1:00-2:25 P</td>
<td>MW</td>
<td>1:00-2:25 P</td>
<td>Jackson, Michael</td>
<td>G2-123</td>
<td>21429</td>
<td>100</td>
<td>6:45-8:10 P</td>
<td>MW</td>
<td>2:45-4:10 P</td>
<td>Jackson, Michael</td>
<td>G2-123</td>
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<tr>
<td>21428</td>
<td>004</td>
<td>1:00-2:25 P</td>
<td>TTh</td>
<td>1:00-2:25 P</td>
<td>Jackson, Michael</td>
<td>G2-123</td>
<td>23119</td>
<td>100</td>
<td>5:00-6:25 P</td>
<td>TTh</td>
<td>8:00-11:05 A</td>
<td>Haley Peaslee, Denise</td>
<td>G2-123</td>
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<tr>
<td>22768</td>
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<td>8:00-9:25 A</td>
<td>MW</td>
<td>8:00-9:25 A</td>
<td>Mohr, Margaret</td>
<td>G2-123</td>
<td>24063</td>
<td>001</td>
<td>3:30-5:50 P</td>
<td>MTWThF</td>
<td>1/4-3/9</td>
<td>Mohr, Margaret</td>
<td>G1-101</td>
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<td>23628</td>
<td>002</td>
<td>11:20-12:45 P</td>
<td>MW</td>
<td>11:20-12:45 P</td>
<td>Alhadeff, Andrew</td>
<td>G2-123</td>
<td>21433</td>
<td>001</td>
<td>6:00-11:05 A</td>
<td>MW</td>
<td>6:00-11:05 A</td>
<td>Bedard, Dana</td>
<td>TRACK-1</td>
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<tr>
<td>23112</td>
<td>002</td>
<td>11:20-12:45 P</td>
<td>TTh</td>
<td>11:20-12:45 P</td>
<td>Haley Peaslee, Denise</td>
<td>G2-123</td>
<td>21434</td>
<td>001</td>
<td>1:30-3:35 P</td>
<td>MTWThF</td>
<td>1/4-3/9</td>
<td>Pickler, Brad</td>
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<td>24388</td>
<td>002</td>
<td>8:00-11:10 A</td>
<td>F</td>
<td>8:00-11:10 A</td>
<td>Armstrong, Holly</td>
<td>G2-122</td>
<td>21432</td>
<td>001</td>
<td>2:00-4:05 P</td>
<td>MTWThF</td>
<td>BBF-1</td>
<td>Pickler, Scott</td>
<td>BBF-1</td>
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<td>24388</td>
<td>002</td>
<td>8:00-11:10 A</td>
<td>F</td>
<td>8:00-11:10 A</td>
<td>Armstrong, Holly</td>
<td>G2-122</td>
<td>21435</td>
<td>001</td>
<td>12:50-2:55 P</td>
<td>MTWThF</td>
<td>G1-101</td>
<td>Beidler, Larry</td>
<td>POOL-1</td>
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<tr>
<td>21431</td>
<td>001</td>
<td>11:20-12:45 P</td>
<td>TTh</td>
<td>11:20-12:45 P</td>
<td>Alhadeff, Andrew</td>
<td>G1-101</td>
<td>21432</td>
<td>001</td>
<td>2:00-4:05 P</td>
<td>MTWThF</td>
<td>BBF-1</td>
<td>Pickler, Scott</td>
<td>BBF-1</td>
</tr>
</tbody>
</table>

Students may elect to complete an online orientation by visiting this address:
http://www.CypressCollege.edu/~counseling/orientation

Be sure to take the quiz.
### SPRING SCHEDULE 2016

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>PE 214 C</td>
<td>3 Units</td>
<td>Intercollegiate-Tennis</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<tr>
<td>Prereq: Must meet the California Community College Commission on Athletics eligibility requirements and pass a physical examination prior to intercollegiate competition.</td>
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<tr>
<td>This course is designed for the advanced tennis player wanting to participate on the intercollegiate tennis team. May be taken for credit 4 times.</td>
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<tr>
<td>21437 001</td>
<td>1:00- 3:05 P</td>
<td>MTWThF</td>
<td>Alvarez, Jose</td>
<td>TC-1</td>
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<tr>
<td>The above class is designed for women’s tennis athletes.</td>
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<tr>
<td>22689 002</td>
<td>1:00- 3:05 P</td>
<td>MTWThF</td>
<td>Esquivel, Michelle</td>
<td>TC-1</td>
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<tr>
<td>The above class is designed for men’s tennis athletes.</td>
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| PE 217 C | 3 Units | Intercollegiate-Sand VB (W) | Transfer: UC/CSU |
| Prereq: Pass team tryouts and must meet the California Community College Commission on Athletics eligibility requirements and pass a physical examination prior to intercollegiate competition. |
| This course is designed for advanced sand volleyball players with a strong desire to participate on the intercollegiate sand volleyball team. Students will need to pass the team physical administered by a team physician prior to competition. Students are required to participate in daily practice and required contests for a minimum of ten hours per week. |
| 24066 001 | 2:00- 4:05 P | MTWThF | Welliver, Nancy | G2-122 |

| PE 234 C | 3 Units | Contemporary Personal Health | Transfer: UC/CSU |
| Course explores advances in medical science as they relate to personal health and dispels myths and misconceptions. |
| 21438 001 | 9:45-11:10 A | MW | Alhadeff, Andrew | TE2-110 |
| 21439 100 | 6:00- 9:10 P | M | Nguyen, Long | TE2-110 |

| PE 235 C | 3 Units | First Aid, CPR and Emergencies | Transfer: UC/CSU |
| This course includes the theory and implementation of the skills necessary in response to an emergency. Successful completion of the course will qualify the student for the American Red Cross “Responding to Emergencies” First Aid Certificate, Adult, Child and Infant CPR Certificates, and Automated Extern Defibrillation Certificate. Costs may include materials for the construction of a First Aid Kit. |
| • $27.00 Material Fee — PAYABLE AT REGISTRATION |
| 21443 003 | 8:00- 9:25 A | MW | Grote, Silvie | TE2-110 |
| 21441 001 | 9:00-10:25 A | TTh | Grote, Silvie | TE2-110 |
| 21442 002 | 10:40-12:05 P | TTh | Grote, Silvie | TE2-110 |
| 21444 100 | 6:00- 9:10 P | Th | Nguyen, Long | TE2-110 |

| PE 237 C | 1 Unit | Lifeguarding | Transfer: UC/CSU |
| Prereq: A minimum of 15 years of age, the ability to swim continuously 500 yards and complete a 7-10 foot surface dive. This course is designed to develop and perfect the basic swimming strokes needed to successfully execute the various lifesaving skills. |
| • $35.00 Material Fee — PAYABLE AT REGISTRATION |
| 22851 001 | 3:20- 5:25 P | M | Butler, Shane | TE2-110 |

| PE 248 C | 3 Units | Psychology of Sport | Transfer: UC/CSU |
| This course considers the psychological study of athletes on all levels of competition. The course includes such areas as competition, understanding coaches, goal setting, motivation, youth sports, anxiety and stress, relaxation and sport imagery, relationships, and drug abuse in sports. |
| 21458 001 | 9:45-11:10 A | MW | Beidler, Larry | G2-205 |

| PE 250 C | 3 Units | Sport and United States Society | Transfer: CSU |
| This course examines sport in the United States society and how various ethnic and under-represented groups have influenced sport participation at the local, state and national levels. |
| 21459 001 | 11:10-12:45 P | MW | Mohr, Margaret | G2-205 |
| 21463 100 | 6:00- 9:10 P | T | Beidler, Larry | G2-205 |

| PE 252 C | 3 Units | Introduction to Kinesiology | Transfer: UC/CSU |
| Introduction and orientation to the field of kinesiology as a profession and academic discipline. |
| 21465 100 | 6:30- 9:40 P | M | Mohr, Margaret | G2-205 |

| PE 267 C | 3 Units | Theory of Coaching Baseball | Transfer: UC Credit Limitation/CSU |
| This course includes the study of various aspects of coaching baseball. The emphasis of the class will be on the theory of how to organize a baseball program, develop individual skills, and coach offensive and defensive team work. |
| 24067 001 | 8:35-10:40 A | F | Hutting, Anthony | TE2-110 |
| LAB | 4:15- 7:25 P | M | Hutting, Anthony | BBF-1 |

| PE 299 C | .5 to 2 Units | Physical Education - Independent Study | Transfer: UC Credit Limitation/CSU |
| Prereq: Approved Independent Study Learning Contract |
| This course is designed for students who wish to gain experience in teaching physical education classes or to increase knowledge and experience in applied areas. May be taken for credit 4 times. |
| 24198 402 | 1/4-3/9 | 1/4-1/4 | Pinkham, Bill | G2-107A |

<table>
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<tr>
<td>22505 401</td>
<td>1/4-2/17</td>
<td>1/4-1/4</td>
<td>Pinkham, Bill</td>
<td>G2-107A</td>
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<td>21844 400</td>
<td>2/21-3/2</td>
<td>Grote, Silvie</td>
<td>G2-107A</td>
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| Last day to add: 01/13; Last day to drop without “W”: 01/14; Last day to drop with “W”: 01/14; Last day to drop for refund: 01/14. |

| Contact: UC/CSU |

| Last day to add: 01/13; Last day to drop without “W”: 01/14; Last day to drop with “W”: 01/14; Last day to drop for refund: 01/14. |

| Last day to add: 01/13; Last day to drop without “W”: 01/14; Last day to drop with “W”: 01/14; Last day to drop for refund: 01/14. |

| Last day to add: 01/13; Last day to drop without “W”: 01/14; Last day to drop with “W”: 01/14; Last day to drop for refund: 01/14. |

| Last day to add: 01/13; Last day to drop without “W”: 01/14; Last day to drop with “W”: 01/14; Last day to drop for refund: 01/14. |

| Last day to add: 01/13; Last day to drop without “W”: 01/14; Last day to drop with “W”: 01/14; Last day to drop for refund: 01/14. |

| Last day to add: 01/13; Last day to drop without “W”: 01/14; Last day to drop with “W”: 01/14; Last day to drop for refund: 01/14. |

| Last day to add: 01/13; Last day to drop without “W”: 01/14; Last day to drop with “W”: 01/14; Last day to drop for refund: 01/14. |

| Last day to add: 01/13; Last day to drop without “W”: 01/14; Last day to drop with “W”: 01/14; Last day to drop for refund: 01/14. |
# Physical Science

**PHSC 299 C**

**Physical Sciences Independent Study**

Transfer: UC Credit Limitation/CSU

Prereq: Approved Independent Study Learning Contract

This course is for able students who have demonstrated interest and capability for increased knowledge of physical science through individual study, small group discussion conferences, or special laboratory project work. May be taken for credit 4 times.

<table>
<thead>
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<td>400</td>
<td>5:00-7:50 P</td>
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<td>2/4</td>
<td>Castle, Victoria</td>
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<td></td>
<td></td>
<td>8:00-5:00 F</td>
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<td></td>
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<td>8:00-5:00 F</td>
<td>FSSu</td>
<td>4/8-4/10</td>
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</table>

A MANDATORY 3-hour organizational meeting will be held on Thursday, February 4th at 5:00 pm in room SEM-123. Field trips will be on the following dates: Friday-Sunday, February 26th-28th to ZZYZX Mojave Desert Research Center and Friday-Sunday, April 8th-10th to Death Valley. Please contact Victoria Castle for more information at vcastle@cypresscollege.edu or call (714) 484-7000 extension 48620.

# Physics

**PHYS 130 C**

**Elementary Physics**

Transfer: UC Credit Limitation/CSU

Prereq: MATH 020 C or MATH 041 C with grades of “C” or better

This is an entry level physics course for all science majors. The course provides an introduction to the basic concepts and laws of physics with emphasis upon their practical importance in everyday life. No UC credit if taken after PHYS 201 C or PHYS 221 C.

<table>
<thead>
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**PHYS 201 C**

**College Physics I**

Transfer: UC Credit Limitation/CSU

Prereq: MATH 142 C and PHYS 130 C, with grades of “C” or better or a minimum grade of “C” in High School Physics

This is the first part of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the CSU system but not the UC system.

<table>
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<tr>
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<td></td>
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<td>SEM-112</td>
</tr>
</tbody>
</table>

This class does not have an official wait list. If you wish to be on the wait list, please email Brinda Subramaniam at bsubramaniam@cypresscollege.edu.

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

**PHYS 202 C**

**College Physics II**

Transfer: UC Credit Limitation/CSU

Prereq: PHYS 201 C with a grade of “C” or better

This is the second half of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the CSU system, but not the UC system.

<table>
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</tbody>
</table>

This class does not have an official wait list. If you wish to be on the wait list, please email Brinda Subramaniam at bsubramaniam@cypresscollege.edu.

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

**PHYS 210 C**

**Physics for Life Sciences I**

Transfer: UC Credit Limitation/CSU

Prereq: Completion of or concurrent enrollment in MATH 150AC and PHYS 130 C or High School Physics with minimum grade of “C”

This course is the first half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in the life sciences. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.

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</table>

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<td>W</td>
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<td>SEM-105</td>
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</table>

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<td>T</td>
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<td>SEM-105</td>
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</table>

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

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<tr>
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<td>6:00- 9:10 P</td>
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<td>SEM-105</td>
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<tr>
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<td></td>
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<td>Khachatourian, Armik</td>
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<tr>
<td></td>
<td>LAB</td>
<td>4:00- 7:10 P</td>
<td>T</td>
<td>Subramaniam, Brinda</td>
<td>SEM-105</td>
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</table>

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

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<td>SEM-112</td>
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</table>

This calculus based physics course is for students majoring in physics, chemistry, geology, engineering, mathematics, and related fields. It may be taken before or after PHYS 222 C. Tops include waves, thermodynamics, optics, relativity, quantum mechanics, and atomic physics. Requires knowledge of differential and integral calculus.

<table>
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<tr>
<td>22364</td>
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<td>8:00- 9:25 A</td>
<td>TTh</td>
<td>Samuels, Charlotte</td>
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<tr>
<td>23725</td>
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<td>Samuels, Charlotte</td>
<td>HUM-302</td>
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<tr>
<td>20469</td>
<td>008</td>
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<td>Eperjesi, Kevin</td>
<td>HUM-323</td>
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</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.

<table>
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</table>

ONLINE CLASS: This full semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

<table>
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ONLINE CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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</tbody>
</table>

This calculus based physics course is for students majoring in physics, chemistry, geology, engineering, computer science, mathematics, and related fields. Topics covered include mechanics, oscillations, properties of matter, and fluids. Requires knowledge of differential and integral calculus.

Advisor: Eligibility for ENGL 100 C
This course introduces students to the methods of political science, the character-

Advisory: Eligibility for ENGL 100 C
This course covers the political theories and practices of United States
Government at national, state and local levels. Duplicate credit not granted for
POS 00C.

POS 100 C - United States Government
3 Units

POS 200 C - Introduction to Political Science
3 Units
Psychiatric Technology

You must be accepted into the Psychiatric Technology Program prior to enrolling in any PT courses.

Are you interested in applying to the Psychiatric Technology Program?
Visit our website for details!
http://www.CypressCollege.edu/pt

PT 090 C
Leadership Supervision & Ethics
Prereq: PT 130 C with a minimum grade of "C"
Coreq: PT 135 C
This course defines the leadership and supervisory roles of the mental health professional with focus on the ethical considerations surrounding working with the intellectually disabled and mentally ill.
- Non-degree credit

PT 080 C
PT State Board Review
This course is designed to meet the health science student's need for current topics and issues, updated information in health care, review of specialized subject matter, and/or preparation for health related licensure and certification exams. May be taken for credit 4 times.

POSC 209 C
Urban Politics
Advisory: Eligibility for ENGL 100 C
This course is a concentrated study of urban America with particular emphasis on racial, ethnic, age and class issues.

POSC 230 C
International Relations
Advisory: Eligibility for ENGL 100 C
This course is a study of relations of nations including the function of power, diplomacy, international law and organizations, and economic factors.

POSC 299 C
Political Science Independent Study
Prereq: Approved Independent Study Learning Contract
Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 4 times.

Nursing Science I
Prereq: Acceptance into the Psychiatric Technology Program
This course introduces the basic principles and concepts of health care. Scientific principles of nursing care are introduced.

Nursing Science II
Prereq: Completion of or concurrent enrollment in PT 110 C with a minimum grade of "C"
This course explores the disease process of medical/surgical conditions relative to etiology, pathology and treatment modalities.

Developmental Disabilities I
Prereq: PT 115 C
Students learn how to teach self-help and independent living skills to persons with intellectual/developmental disabilities.

Developmental Disabilities II
Prereq: PT 120 C
This course studies the causes and treatment of behavioral disorders of the developmentally disabled. The clinical application of the principles of behavior modification is stressed.

Mental Disabilities I
Prereq: PT 125 C
Emphasis is placed on assessment, intervention and valid rationale for treatment of long term mental illness for the chronically hospitalized individual. Fee for CPR renewal and fingerprint fees not to exceed $100.
PT 135 C
Mental Disabilities II - Lecture
Transfer: CSU
Prereq: PT 130 C
This course prepares the student to intervene at the primary and secondary level of treatment in the care of individuals with mental disabilities.

24448  300 7:00-12:20 P  WTh  Johanssen, Christina TE3-315

The above course includes 20 hours per week TBA in a hospital/clinical setting. Course calendar will be provided at the first class meeting.

Last day to add: 04/12;
Last day to drop with "W": 04/12;
Last day to drop without "W": 05/13;
Last day to drop for refund: 04/07;

Psychology

PSY 101 C
Introduction to Psychology
Transfer: UC Credit Limitation/CSU
Advisory: Eligibility for ENGL 100 C
This course is a scientific consideration of the psychological foundations of behavior.

20496 001 7:30- 8:55 A  MW  Garcia, Claudia  HUM-136
20497 002 7:30- 8:55 A  TTh  Wise, Bonnie  HUM-136
23743 016 9:00-12:10 P  F  Vincent, Matthew  HUM-306
20499 004 9:05-10:30 A  MW  Johnson, Susan  HUM-131
23740 003 9:05-10:30 A  TTh  Sandovil, Carlos  HUM-131
20505 005 9:45-11:10 A  TTh  Staff  HUM-133
20502 007 10:40-12:05 P  MW  Larson, Mary Ann  HUM-303
20511 009 10:40-12:05 P  TTh  Wise, Bonnie  HUM-325
20514 110 11:20-12:45 P  MW  Vincent, Matthew  HUM-305
22416 011 12:15- 1:40 P  MW  Lee, David  HUM-306
20506 008 1:00- 2:25 P  TTh  Orlovska, Kseniya  HUM-304
23742 015 1:50- 3:15 P  MW  Vincent, Matthew  HUM-306
22417 013 1:50- 3:15 P  TTh  Butler, Jeffery  HUM-306
23734 014 3:25- 4:50 P  TTh  Washington, Warren  HUM-318
23741 102 6:30- 9:40 P  M  Martinez, Marcos  HUM-306
20527 100 6:30- 9:40 P  T  Garcia, Claudia  HUM-131
20529 101 6:30- 9:40 P  W  Tran, Timothy  HUM-131

20516 HY1 HYBRID 12:15- 1:40 P  Yung, Brandy  HUM-325

**On-Campus and Online meeting dates will be distributed on the first day of class at 12:15 pm - 1:40 pm in HUM-325, on Monday, February 1, 2016. HYBRID CLASS: This full-semester Hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the "first on-campus meeting" listed above. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

22246 OL1 ONLINE 2/1-5/8 Martinez, Randy
ONLINE CLASS: This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 02/09;
Last day to drop without "W": 02/09;
Last day to drop with "W": 03/14;
Last day to drop for refund: 02/05.

20544 OL2 ONLINE 4/4-5/28 Martinez, Randy
ONLINE CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 04/13;
Last day to drop without "W": 04/13;
Last day to drop with "W": 05/14;
Last day to drop for refund: 04/09.

22592 OL3 ONLINE 2/1-5/8 Young, Brandy
ONLINE CLASS: This FULL-SEMESTER class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

PSY 110 C
Applied Psychology
Transfer: CSU
Advisory: Eligibility for ENGL 100 C
This course examines how psychology relates to everyday living in such areas as interpersonal relationships, sexuality, career-related experiences, and stress and mental health.

20562 001 9:05-10:30 A  TTh  Barman, Kevin  HUM-303

PSY 120 C
Human Sexuality
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This course is an overview of the psychological, sociological and psychobiological aspects of human sexuality.

23735 005 7:30- 8:55 A  TTh  Staff  HUM-227
20563 001 10:40-12:05 P  MW  Johnson, Susan  HUM-131
20695 003 10:40-12:05 P  TTh  Johnson, Susan  HUM-131
20566 002 12:15- 1:40 P  MW  Larson, Mary Ann  HUM-131
20696 004 12:15- 1:40 P  TTh  Sandovil, Carlos  HUM-131
20589 100 6:30- 9:40 P  M  Martell, Marla  HUM-131
23737 101 6:30- 9:40 P  Th  Martinez, Marcos  HUM-227

20700 OL1 ONLINE 2/1-4/3 Johnson, Susan
ONLINE CLASS: This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 02/09;
Last day to drop without "W": 02/09;
Last day to drop with "W": 03/14;
Last day to drop for refund: 02/05.

24347 OL2 ONLINE 4/4-5/28 Orlovska, Kseniya
ONLINE CLASS: This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 04/13;
Last day to drop without "W": 04/13;
Last day to drop with "W": 05/14;
Last day to drop for refund: 04/09.

Student Responsibility to Add and Drop Classes
It is your responsibility to officially add and drop within published deadlines printed in the Class Schedule. The neglect of adding or dropping may result in no credit or a substandard grade or “W” posted on your permanent record.
PSY 131 C  
**Cross-Cultural Psychology (formerly PSY 237 C)**  
3 Units  
*Advisory: Eligibility for ENGL 100 C*

This course examines cultural influences on human behavior in areas such as development, mental health, self-concept, emotion, motivation, learning, intelligence, social cognition, and social behavior in contexts ranging from everyday modes of functioning to family and work relationships.  

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<td>23732</td>
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<td>TTh</td>
<td>Lee, David</td>
<td>HUM-225</td>
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**ONLINE CLASS:** This full-semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information visit www.CypressCollege.edu/academics/DistanceEducation.

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PSY 139 C  
**Developmental Psychology**  
3 Units  
*Advisory: Eligibility for ENGL 100 C*

This is a study of emotional, intellectual, social and physical growth patterns from conception to death. Explores major theories of development. 

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**ONLINE CLASS:** This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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PSY 145 C  
**Child Psychology**  
3 Units  
*Advisory: Eligibility for ENGL 100 C*

This course explores child development from conception through adolescence. Education and teaching issues related to children are highlighted. 

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<td>Garcia, Claudia</td>
<td>HUM-321</td>
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PSY 161 C  
**Probability and Statistics: Social Sciences (same as SOC 161 C)**  
4 Units  
*Prereq: MATH 040 C or MATH 041 C or Algebra II with a grade of “C” or better and the assessment process*

This introduction to basic statistical concepts uses computer applications and traditional methods to analyze data and problems in psychology and the social sciences. Students who receive credit for this course may not receive credit for MATH 120 C. Duplicate credit not granted for PSY 161HC, SOC 161 C, or SOC 161HC. 

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<tr>
<td>22535</td>
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PSY 202 C  
**Research Methods in Psychology**  
4 Units  
*Transfer: UC/CSU*

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<td>Martinez, Randy</td>
<td>HUM-223</td>
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PSY 221 C  
**The Brain and Behavior**  
3 Units  
*Transfer: UC/CSU*

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**ON-CAMPUS and ONLINE meeting dates will be distributed on the first day of class at 12:15 pm-1:40 pm in HUM-316 on Tuesday, February 2, 2016. HYBRID CLASS:** This full semester Hybrid class meets both on campus and online. To avoid being dropped, you MUST physically attend the “first-on-campus meeting” listed above. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
PSY 222 C  Abnormal Psychology  3 Units  
Prereq: PSY 101 C with a minimum grade of “C”  Transfer: UC/CSU  
Advisory: Eligibility for ENGL 100 C  
This course is a systematic study of psychopathology. It is concerned with the expression on counterproductive, maladaptive, and disruptive behavior. This course surveys the nature, causes, assessment and treatment of deviant behavior within and across cultures.

PSY 251 C  Social Psychology  3 Units  
Advisory: PSY 101 C with a grade of “C” or better  Transfer: UC/CSU  
This course examines the nature, causes and influences of social group situations on the individual (e.g., interpersonal attraction, prejudice/discrimination, conformity/obedience, aggression/group dynamics).

PSY 299 C  Psychology Independent Study  1 Unit  
Prereq: Approved Independent Study Learning Contract  Transfer: UC Credit Limitation/CSU  
Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 3 times.

RADT 142 C  Radiologic Electronics  4 Units  
Transfer: CSU  
In this course basic knowledge of scientific units, the structure of matter, electromagnetic radiation and sound energy, electromagnetism, the imaging system, x-ray production and interaction with matter will be discussed.

RADT 146 C  Introduction to Radiography  4 Units  
Transfer: CSU  
This course prepares the student for the radiography program. Material covered in the course include x-ray tube construction and production, radiographic quality and techniques, film/screen characteristics, digital and chemical processing, digital imaging, grid utilization, beam limitation, radiation protection, and quality assurance.

RADT 153 C  Radiography Patient Care  3 Units  
Transfer: CSU  
This course is a lecture/demonstration class designed to teach aseptic techniques and special procedures used by radiology personnel. Radiology major status recommended.

RADT 162 C  Radiology Special Procedures  3 Units  
Transfer: CSU  
Prereq: Satisfactory completion of first semester in the Radiologic Technology Program  
This course provides the student with the theory and practice of basic techniques of venipuncture and the administration of contrast media. Special imaging modalities such as Digital Angiography; Computerized Tomography; Magnetic Resonance Imaging; Medical Sonography; Nuclear Medicine, and Radiation Therapy will be surveyed.

RADT 198 C  Selected Topics III  1 Unit  
Prereq: RADT 255 C and RADT 197 C with minimum grades of “C” and RADT 260 C  
Coreq: RADT 256 C  
Comprehensive categorical review of radiologic technology to support the student in the clinical internship phase. Topics include quality control and assurance, radiation physics, and medical law and ethics. Case studies will be discussed.

RADT 247 C  Radiographic Positioning  5 Units  
Transfer: CSU  
Prereq: Satisfactory completion of first semester Radiologic Technology Program. Completion of or concurrent enrollment in RADT 148 C, RADT 150 C, RADT 153 C and HS 147 C with minimum grades of “C”  
Coreq: RADT 162 C and RADT 251 C  
This course offers positioning methods for the skull, urinary system, vertebral column, and digestive system. Trauma positioning and surgical/mobile techniques are also discussed along with image evaluation and radiation protection for all procedures.

Radiologic Technology  
Are you interested in applying to the Radiologic Technology Program?  Visit our website for details and attend an information workshop!  
http://www.CypressCollege.edu/rt

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<td>22076</td>
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<td>T</td>
<td>4/12-5/17</td>
<td>Mitts, Lynn</td>
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</table>

RADT 252 C
Radiobiology
Prereq: RADT 142 C and BIOL 231 C or BIOL 210 C and HS 145 C and RADT 146 C all with minimum grades of “C”
This course is designed to provide the principles of radiation interaction with molecules, cells, tissues, and the body as a whole. The principles of radiation protection along with the responsibilities of the radiographer for patients, personnel, and the public is included.

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<td>Vanherk, Tracy</td>
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Recreation

REC 101 C
Principles of Community Recreation
Transfer: CSU
This course is an introduction to a variety of recreational activities suitable for a community recreation program. The class will study the various agencies and institutions that provide opportunities for community recreation. The class will emphasize interrelationships of these agencies.

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<td>Siegel, Barry</td>
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</table>

Studies show that students who match their **SKILLS**, **INTERESTS**, **VALUES**, and **PERSONALITY** to a College Major, will more likely:

- **Earn higher grades**
- **Stick with their choice of major through graduation**
- **Graduate on time**
- **Be more satisfied and successful in their career**

Visit the Career Planning Center today, for additional information.

www.CypressCollege.edu/services/cpc
Career Planning Center ● Student Center Bldg. (2nd Floor) ● (714) 484-7120
# Social Sciences

## SOSC 299 C
### Social Science - Independent Study

**Prereq:** Approved Independent Study Learning Contract

Independent study is for students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 4 times.

Students must contact an instructor to supervise their semester's work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.

## Sociology

### SOC 101 C
#### Introduction to Sociology

**Advisory:** Eligibility for ENGL 100 C

This course analyzes human societies and relationships through a study of cultural origins, personality development, social interaction, and social change. Duplicate credit not granted for SOC 101HC.

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This course is an identification and analysis of selected contemporary social problems in American society and around the world.

### SOC 161 C
#### Probability and Statistics-Social Science (same as PSY 161 C)

**Prereq:** MATH 040 C or MATH 041 C or Algebra II with grades of "C" and the Assessment Process

This introduction to basic statistical concepts uses computer applications and traditional methods to analyze data and problems in the social sciences. Students who receive credit for this course may not receive credit for MATH 120 C. Duplicate credit not granted for PSY 161 C, PSY 161HC, or SOC 161HC.

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### SOC 225 C
#### Sociology of Women

**Advisory:** Eligibility for ENGL 100 C

This course covers an identification and analysis of the status of women in American society. Sociological issues pertinent to the conditions of women are examined.

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### SOC 250 C
#### Sociology of Aging (same as HUSR 250 C)

This multi-disciplinary course examines aging from sociological and cultural perspectives. Duplicate credit not granted for HUSR 250 C.

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### SOC 275 C
#### Marriage and Family

**Advisory:** Eligibility for ENGL 100 C

This course is a study of the sociological factors involved in family relationships, courtship, marital adjustments and parenthood.

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<td>(2/1)</td>
<td>Rhymes, Regina</td>
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Looking for a Deadline?

- See the IMPORTANT DATES page for semester length classes.
- Look under the CRN for classes that meet less than the full semester.
**Spanish**

**SPAN 101 C**  
**Elementary Spanish I**  
This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students are introduced to the culture and history of Spain and Latin America.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
  
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<td>21093</td>
<td>002</td>
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<td>21096</td>
<td>004</td>
<td>10:45- 1:15 P</td>
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<td>Puma, Jessica</td>
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<td>21100</td>
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<td>Trapp, Elizabeth</td>
<td>HUM-103</td>
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<td>22480</td>
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<td>HUM-114</td>
<td>23546</td>
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**SPAN 102 C**  
**Elementary Spanish II**  
This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students are introduced to the culture and history of Spain and Latin America.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
  
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**WAITLIST NOW AVAILABLE**  
During registration, you can request to be placed on a waitlist when a class is full. This online feature does not guarantee a seat, but it allows the chance to obtain one if any become available. Waitlist students must attend the first day of instruction to be considered for an add code. Refer to the Waitlist page in the Class Schedule for complete waitlist information.
Theater Arts

THEA 100 C  Introduction to the Theater  3 Units  Transfer: UC/CSU
Designed for students who wish to explore the basic elements that comprise the art of the theater from theory to practice.
- Admission to theater performance not to exceed $50
- PASS/NO PASS/LETTER GRADE OPTION
20157  001  8:00-9:25 A  MW  Meyer, Barbara  FA-112
23456  005  9:00-12:10 P  F  Realista, Katy  TE-120
20158  002  9:05-10:30 A  TTh  Meyer, Barbara  FA-112
The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the index in the back of this class schedule for more information.

THEA 102 C  World Theater History I  3 Units  Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
Theater practice from its origins through the mid 18th century will be studied. Plays are read for analysis of structure, plot, character and historical relevance. Admission to theater performances not to exceed $50.00.
24131  001  1:00-2:25 P  MW  Eastham, Jeanine  TE-120
20160  004  4:20-5:45 P  TTh  Cooney, Douglas  FA-112

THEA 107 C  Diversity in American Theater  3 Units  Transfer: UC Credit Limitation/CSU, CUL DIV
Advisory: ENGL 100 C
The emergence of diverse, cultural and ethnic voices that have revitalized American theater will be explored. Duplicate credit not given for THEA 107HC.
20161  001  9:45-11:10 A  MW  Majarian, Mark  FA-112

THEA 120 C  Acting I  3 Units  Transfer: UC/CSU
Students interested in performing in theater and/or film and television are introduced to exercises which free the actor’s imagination, emotions and behavior. Work in class may be videotaped. Admission to theater performances not to exceed $50.00.
- PASS/NO PASS/LETTER GRADE OPTION
20163  002  10:00-1:10 P  MW  Hormel, James  TA-104
20164  003  10:00-1:10 P  TTh  Hormel, James  TA-102
20162  001  1:20-4:30 P  MW  Realista, Katy  TA-102

THEA 121 C  Dynamic Movement for the Stage  2 Units  Transfer: UC/CSU
Students will be introduced to unarmed stage combat, creative physical play, and the art of physical communication. This class is designed for actors and all students. Admission to theater performances not to exceed $50.00.
20168  001  1:35-3:40 P  TTh  Espinosa, Ashlee  TA-102

THEA 124 C  Acting II  3 Units  Transfer: UC/CSU
Prereq: THEA 120 C or audition
Advisory: Concurrent enrollment or completion of THEA 121 C or THEA 129 C
Students will master a dynamic approach to creating roles in theater, film or television. Much of the work in class is videotaped. Admission to theater performances not to exceed $50.00.
23455  001  10:00-1:10 P  TTh  Majarian, Mark  TA-104

THEA 125 C  Acting III  3 Units  Transfer: UC/CSU
Prereq: THEA 124 C with a minimum grade of “C”
Actors will proceed to an advanced exploration and mastery of the basic craft of acting and creating a character. Admission to theater performances not to exceed $50.00.
23457  001  10:00-1:10 P  TTh  Majarian, Mark  TA-104

THEA 126 C  Musical Theater Techniques I  3 Units  Transfer: UC/CSU
Prereq: Audition
Advisory: THEA 126 C
Students will explore the synthesis of movement and song as it applies to musical theater performance and auditions. This course is designed for the performance oriented student. Admission to theater performances not to exceed $50.00.
22746  001  1:20-4:30 P  MW  Hormel, James  TA-104

THEA 127 C  Musical Theater Techniques II  3 Units  Transfer: UC/CSU
Prereq: Audition
Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, THEA 150 C, THEA 151 C or one from THEA 140 C through THEA 147 C
The students will participate in the preparation of a musical production through acting, singing, dancing, and/or instrumental accompaniment.
22748  001  1:35-3:40 P  TTh  Pak, Ricky  TA-104

THEA 128 C  Acting for the Camera  2 Units  Transfer: UC/CSU
Students will be introduced to the fundamental acting methods and craft for working in television and feature film. Admission to Theater Performances not to exceed $50.00.
- PASS/NO PASS/LETTER GRADE OPTION
23393  001  1:35-3:40 P  TTh  Pak, Ricky  TA-104

THEA 132 C  Musical Theater Performance Fundamentals  2 to 3 Units  Transfer: UC/CSU
Prereq: Audition
Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, THEA 150 C, THEA 151 C or one from THEA 140 C through THEA 147 C
The above class is a 2-unit course.
Production of URINETOWN. AUDITIONS: Tuesday and Thursday, December 8 and 10 at 7 pm in the Campus Theater. Performance Dates: March 11, 12, 13, and 18, 19, 20, 2016.
22648  101  2/1-5/28  Hormel, James  TA-104
The above class is a 3-unit course.
Production of URINETOWN. AUDITIONS: Tuesday and Thursday, December 8 and 10 at 7 pm in the Campus Theater. Performance Dates: March 11, 12, 13, and 18, 19, 20, 2016.
22647  102  2/1-5/28  Hormel, James  TA-104

Does Admissions and Records have your correct name, home and email addresses and phone number?
Log on to myGateway and update this information by using the Personal Information link on the Student tab.
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**THEA 133 C**

**Rehearsal Performance I**

Transfer: UC/CSU

Prereq: Audition

Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C or one from THEA 140 C through THEA 147 C

The course teaches the practical application of acting and production techniques, i.e., acting, stage managing, backstage operations. Students participate in the rehearsal and performance of a public production occurring in the Theater Arts Department.

*Production of THE IMPORTANCE OF BEING EARNEST. AUDITIONS: Tuesday and Thursday, December 8 and 10 at 7 pm in the Studio Theater. Performance Dates: April 22, 23, 24, 25, 29, 30 and May 1, 2016.*

**THEA 135 C**

**Intermediate Musical Theater Performance**

Transfer: UC/CSU

Prereq: Audition

Advisory: Concurrent enrollment in one of the following: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C through THEA 147 C

The students will participate in the development of a musical theater production from rehearsal to public performance. They will synthesize singing, dancing and acting techniques into a cohesive performance.

*Production of URINETOWN. AUDITIONS: Tuesday and Thursday, December 8 and 10 at 7 pm in the Campus Theater. Performance Dates: March 11, 12, 18, and 19, 20, 2016.*

**THEA 136 C**

**Rehearsal Performance II**

Transfer: UC/CSU

Prereq: Audition

Advisory: Concurrent enrollment in one of the following: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C through THEA 147 C

This performance course concentrates on training students in the intermediate skills required of performing and preparing a production for a public performance for the Theater Department.

*Production of THE IMPORTANCE OF BEING EARNEST. AUDITIONS: Tuesday and Thursday, December 8 and 10 at 7 pm in the Studio Theater. Performance Dates: April 22, 23, 24, 25, 29, 30 and May 1, 2016.*

**THEA 142 C**

**Theater Sound and Recording**

Transfer: CSU

The student will be involved in recording studio procedure and equipment selection and use for theater. Admission to theater performances will not exceed $50.

*Auditions: Tuesday and Thursday, December 8 and 10, 2015 at 7 pm in the Studio Theater. Performance Dates: March 11, 12, 13, 18, 19, 20, 2016.*

**THEA 140 C**

**The Musical**

Directed by: Jim Hormel
Book and Lyrics by: Greg Kotis
Music and Lyrics by: Mark Hollmann

Auditions: Tuesday and Thursday, December 8 and 10, 2015 at 7 pm in the Campus Theater

*Bring 16 bars of a prepared song from musical theater and come dressed to move.*

Performances:
March 11, 12, 18, and 19 at 8 pm
March 13 and 20 at 4 pm

**THEA 141 C**

**The Importance of Being Earnest**

Written by Oscar Wilde
Directed by Mark Majarian

Auditions: Tuesday and Thursday, December 8 and 10, 2015 at 7 pm in the Studio Theater

*Bring a prepared one-minute monologue.*

Performances:
April 22, 23, 29 and 30 at 8 pm
April 24 and May 1 at 4 pm

For Dance Auditions see Dance
### SPRING SCHEDULE 2016

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<td>THEA 143 C</td>
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<td>Fundamentals of Costume Design</td>
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<td>THEA 148 C</td>
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**THEA 143 C: Stagecraft**

This course explores the planning and execution of scenic elements for the stage with an emphasis on design, construction, and methods of shifting scenery. Admission to theater performances will not exceed $50.

- $25.00 Material Fee — PAYABLE AT REGISTRATION

**THEA 145 C: Fundamentals of Costume Design**

Students will study costume history, design, and basic construction techniques as an introduction to basic theatrical costuming. Fabrics and their various uses will be investigated. Admission to theater performances will not exceed $50.

- $30.00 Material Fee — PAYABLE AT REGISTRATION

**THEA 146 C: Scene Painting**

Various methods of painting theatrical scenery will be explored. Tools used will include brush, roller, sponges. Students will duplicate masonry, woodgrain, foliage, wallpaper, lettering, drapery, and architectural detail on rigid scenery. Admission to theater performances will not exceed $50.

**THEA 147 C: Stage Makeup**

Students will receive instruction and practice in a lecture/laboratory setting in all phases of make-up specifically designed for theatrical use. Admission to theater performances not to exceed $50.

**THEA 148 C: Production Techniques I**

**Prereq: Audition**

This is an open entry/open exit class for students to obtain performance experience in theater. It is open to student performers to fill in vacancies for a theater department production. Concurrent enrollment in THEA 148 C through THEA 152 C is not allowed.

- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

**THEA 149 C: Stage Crew I - Running**

This course offers students practical experience as members of a running crew for public theater performances.

**THEA 150 C: Stage Crew II Production Preparation**

This course offers students practical experience as members of a construction, lighting, sound crew for public theater performances.

**THEA 151 C: Stage Crew III Costume/Makeup**

This course offers students practical experience as members of a costume and makeup crew for public theater performances.

**THEA 152 C: Stage Crew IV House/Box Office**

This course offers students practical experience as members of a house and box office crew for public theater performances.

**THEA 155 C: Production Techniques II**

This is an open entry/open exit class for students to obtain production experience in theater. It is open to student crew members to fill in vacancies for a theater department production. Concurrent enrollment in THEA 148 C through THEA 152 C is not allowed.

- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

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**Notes:***

- You must have the instructor’s approval to add this class.
- Last day to drop without “W”: 05/01; Last day to drop with “W”: 04/29.
- Last day to drop with “W”: 05/01; Last day to drop for refund: 02/14.

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**CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**

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**Student Responsibility to Add and Drop Classes**

It is your responsibility to officially add and drop within published deadlines printed in the Class Schedule. The neglect of adding or dropping may result in no credit or a substandard grade or “W” posted on your permanent record.
THEA 238 C
Rehearsal and Performance IV
2 to 3 Units
Transfer: UC/CSU
Prereq: Audition
Advisory: Concurrent enrollment in one of the following: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-THEA 147 C
Students will explore and develop the intermediate to advanced skills required for theatrical collaborations to reach performance goals.
• PASS/NO PASS/LETTER GRADE OPTION
24138 101 2/1-5/28 Majarian, Mark TA-104
The above class is a 2-unit course.
Production of THE IMPORTANCE OF BEING EARNEST. AUDITIONS: Tuesday and Thursday, December 8 and 10 at 7 pm in the Studio Theater. Performance Dates: April 22, 23, 24, 25, 29, 30 and May 1, 2016.

THEA 247 C
Prosthetic Makeup
3 Units
Transfer: CSU
Prereq: THEA 147 C
Students will explore the techniques of special effects makeup such as: foam latex appliances, appliances, wounds and burns, ventilated hair construction and bald cap application.
• $150.00 Material Fee — PAYABLE AT REGISTRATION
22698 001 9:00- 2:20 P E Eastham, Jeanine FA-130

THEA 299 C
Theater Arts-Independent Study
.5 to 2 Units
Transfer: UC Credit Limitation/CSU
Prereq: Approved Independent Study Learning Contract
This course is for students who wish to increase their knowledge of theater and/or theatrical practices through individual study or research. May be taken for credit 4 times.
20219 400 2/1-5/28 Meyer, Barbara
To enroll in the above class email the instructor at bbmeyer@CypressCollege.edu.

Travel

Cruise and Travel classes can be found in the Aviation and Travel Careers area.

ADD AUTHORIZATION CODES:
(commonly known as “Add Codes”)
may be issued by the instructor based on space availability and in accordance with all the requirements for the class.
Prior to the first day of class
• if the class is OPEN — no add code is needed
• if the class is CLOSED — an add code is needed
Beginning the first day of class
• an add code is needed for most classes
• add codes must be used by 11:59 pm on the add deadline

Petitioning Closed Classes
Students may petition closed classes by opting for the Waitlist before the class begins or by attending the first class meeting. If a seat is available the first class meeting, the instructor will issue the student a four-digit code. The student must access myGateway and add the class, entering the add code when prompted. A student is not officially registered for a class (even if the instructor calls or writes names on the class roster) until the class has been added and fees have been paid through myGateway. Classes must be added by the deadline. Waitlist instructions can be found on the Waitlist page in the Class Schedule.
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### Marketing

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### Physical Education

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Late-Start Classes Begin on or after February 16, 2016
### 2nd Session Short-Term Classes Start on or after April 4, 2016

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### Astronomy
- **ASTR 116 C Introduction to Astronomy**
  - CRN: 23535
  - HY2 HYBRID 4/5-5/24
  - Instructor: Vu, Phi
  - Room: CCPLX-216
  - Credits: 3

### Computer Information Systems
- **CIS 221 C Web Technology and Social Media**
  - CRN: 22729
  - OL1 ONLINE 4/4-5/28
  - Instructor: Moady, Aileeza
  - Room: BUS-204
  - Credits: 3

### Philosophy and Religious Studies
- **PHIL 100 C Introduction to Philosophy**
  - CRN: 22504
  - OL3 ONLINE 4/4-5/28
  - Instructor: Heusser, Willis
  - Credits: 3

### Physical Education
- **PE 152 C Fitness Training Lab**
  - CRN: 21495
  - OL1 ONLINE 4/4-5/27
  - Instructor: Pickler, Brad
  - Credits: 1

### Counseling and Student Development
- **COUN 100 C College Orientation**
  - CRN: 23788
  - 300 9:00-10:15A MW 4/11-5/18
  - Instructor: Lehmeyer, Marisa
  - Room: BUS-319
  - Credits: 1

### English
- **ENGL 096 C College Reading Strategies**
  - CRN: 21487
  - OL2 ONLINE 4/4-5/28
  - Instructor: Kashi, Barbara
  - Credits: 3

### Health Science
- **HS 099 C Health Science Independent Study**
  - CRN: 22317
  - 401 4/4-5/28
  - Credits: .5 to 2

### Nursing
- **NURS 293 C Maternal/Newborn Nursing**
  - CRN: 22541
  - 300 8:00-11:55A M 4/4-5/27
  - Instructor: Walker, Jane
  - Room: TE3-313
  - Credits: 3.5

### Marketing
- **MKT 088 C Handling Sales Objections**
  - CRN: 23659
  - 300 8:00-12:15P F 4/1-4/8
  - Instructor: Kishel, Patricia
  - Room: BUS-316
  - Credits: .5

### Management
- **MGT 089 C Business Law - Small Business**
  - CRN: 21620
  - 12:40-4:55P F 4/5-5/6
  - Instructor: Pinckard, Kathleen
  - Room: BUS-316
  - Credits: .5

### Psychiatric Technology
- **PT 090 C Leadership Supervision & Ethics**
  - CRN: 24442
  - 300 2:30-3:15P W 4/6-5/11
  - Instructor: Marquardt, Marcus
  - Room: TE3-311
  - Credits: .5

### Hotel, Restaurant, Culinary Arts
- **HRC 246 C Pastry Arts**
  - CRN: 24289
  - 301 2:30-4:40P MT 4/4-5/24
  - Instructor: Cook, Alyson
  - Room: AN-177
  - Credits: 3

### Physical Education
- **PE 156 C Power Training**
  - CRN: 22678
  - OL1 ONLINE 4/4-5/27
  - Instructor: Pickler, Brad
  - Room: BUS-316
  - Credits: 1

### Political Science
- **POSC 100 C United States Government**
  - CRN: 20474
  - OL2 ONLINE 4/4-5/28
  - Instructor: Badal, Gloria
  - Room: TE3-310
  - Credits: 3

### Communications
- **COMM 100 C Human Communication**
  - CRN: 20139
  - 019 1:20-4:30P MW 4/4-5/23
  - Instructor: Brydges, Michael
  - Room: HUM-120
  - Credits: 3

### Language and Literature
- **ENGL 100 C College Writing**
  - CRN: 20856
  - HY4 HYBRID 4/4-5/28
  - Instructor: Wahbe, Randa
  - Room: HUM-205
  - Credits: 4

### Philosophy and Religious Studies
- **PHIL 100 C Introduction to Philosophy**
  - CRN: 22504
  - OL3 ONLINE 4/4-5/28
  - Instructor: Heusser, Willis
  - Room: TE3-317
  - Credits: 3

### Management
- **MGT 091 C Advertising and Public Relations**
  - CRN: 21721
  - Instructor: Hunter, Susan
  - Room: BUS-316
  - Credits: 1

### Philosophy and Religious Studies
- **PHIL 100 C Introduction to Philosophy**
  - CRN: 22504
  - OL3 ONLINE 4/4-5/28
  - Instructor: Heusser, Willis
  - Room: TE3-317
  - Credits: 3

### Physical Education
- **PE 250 C Sport and United States Society**
  - CRN: 21464
  - OL1 ONLINE 4/4-5/28
  - Instructor: Grote, Silvie
  - Room: TE3-318
  - Credits: 3

### Political Science
- **POS 331 C United States Government**
  - CRN: 22304
  - OL1 ONLINE 4/4-5/28
  - Instructor: Badal, Gloria
  - Room: TE3-310
  - Credits: 3

### Physical Education
- **PE 152 C Fitness Training Lab**
  - CRN: 21495
  - OL1 ONLINE 4/4-5/27
  - Instructor: Pickler, Brad
  - Room: G1-102
  - Credits: 1

### Physical Education
- **PE 156 C Power Training**
  - CRN: 22678
  - OL1 ONLINE 4/4-5/27
  - Instructor: Pickler, Brad
  - Room: G1-102
  - Credits: 1

### Physical Education
- **PE 234 C Contemporary Personal Health**
  - CRN: 21457
  - OL2 ONLINE 4/4-5/28
  - Instructor: Alhadeff, Andrew
  - Room: TE3-317
  - Credits: 3

### Psychology
- **PSY 100 C Psychological Science**
  - CRN: 22001
  - OL1 ONLINE 4/4-5/28
  - Instructor: Pinkham, Bill
  - Room: G2-107A
  - Credits: 3
## Anthropology

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## Psychology

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<th>PSY 101 C Introduction to Psychology</th>
<th>3 Units</th>
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<tbody>
<tr>
<td>20544 0L2 ONLINE 4/4-5/28</td>
<td>Martinez, Randy</td>
</tr>
<tr>
<td>22680 0L4 ONLINE 4/4-5/28</td>
<td>Johnson, Susan</td>
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<table>
<thead>
<tr>
<th>PSY 120 C Human Sexuality</th>
<th>3 Units</th>
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<tr>
<td>24347 0L2 ONLINE 4/4-5/28</td>
<td>Orlovksa, Kseniya</td>
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<table>
<thead>
<tr>
<th>PSY 139 C Developmental Psychology</th>
<th>3 Units</th>
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<tbody>
<tr>
<td>20729 0L1 ONLINE 4/4-5/28</td>
<td>Sandoval, Carlos</td>
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## Sociology

<table>
<thead>
<tr>
<th>SOC 101 C Introduction to Sociology</th>
<th>3 Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>21144 0L2 ONLINE 4/4-5/28</td>
<td>Aguilera, Peter</td>
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<table>
<thead>
<tr>
<th>SOC 102 C Social Problems</th>
<th>3 Units</th>
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<tbody>
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<td>21147 0L1 ONLINE 4/4-5/28</td>
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## Health Information Technology

<table>
<thead>
<tr>
<th>HI 245 C Coding Skills Lab</th>
<th>1 to 2 Units</th>
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<tbody>
<tr>
<td>23132 800 9:00-2:50 P S (2/6)</td>
<td>Larez, Jennie</td>
</tr>
<tr>
<td>LAB 9:00-2:50 P S (2/20)</td>
<td>Larez, Jennie</td>
</tr>
<tr>
<td>LAB 9:00-2:50 P S (3/5)</td>
<td>Larez, Jennie</td>
</tr>
<tr>
<td>LAB 9:00-2:50 P S (3/12)</td>
<td>Larez, Jennie</td>
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<tr>
<td>LAB 9:00-2:50 P S (4/2)</td>
<td>Larez, Jennie</td>
</tr>
<tr>
<td>LAB 9:00-2:50 P S (4/16)</td>
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</tr>
<tr>
<td>LAB 9:00-2:50 P S (4/30)</td>
<td>Larez, Jennie</td>
</tr>
<tr>
<td>LAB 9:00-2:50 P S (5/14)</td>
<td>Larez, Jennie</td>
</tr>
<tr>
<td>LAB 9:00-2:50 P S (5/21)</td>
<td>Larez, Jennie</td>
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<table>
<thead>
<tr>
<th>PHSC 299 C Physical Sciences Independent Study</th>
<th>.5 to 2 Units</th>
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<tbody>
<tr>
<td>22021 400 5:00-7:50 P Th</td>
<td>Castle, Victoria</td>
</tr>
<tr>
<td>8:00-5:00 P FSSu</td>
<td>Castle, Victoria</td>
</tr>
<tr>
<td>8:00-5:00 P FSSu</td>
<td>Castle, Victoria</td>
</tr>
</tbody>
</table>
1 Prepare for success

Take the Distance Education Readiness Quiz. This free anonymous quiz will help you decide if you’re ready for the special demands of online and hybrid courses. These classes require computer, email, and Internet skills.

Talk to your counselor. A Cypress College counselor is ready to help you determine how a Distance Education online or hybrid course can fit into your academic plan.

2 Choose the right class

Enroll in the course that best fits your needs. Distance Education allows you to take courses that are completely online or that have a range of in-person meeting dates and times. To take these courses you will need access to a computer and the Internet, which are available to registered students in the Learning Resource Center. For information on the course that interests you, please refer to the specific course listing in this schedule. To enable contact with your instructor, be sure to update your email address in myGateway before you register and add @CypressCollege.edu as a secure site (or on your white or trusted list) in your email program.

3 Get started today

Visit your instructor’s home page. Home pages contain valuable course and instructor contact information. If you have questions, your instructors are just an email away.

Take the Blackboard Student Orientation. Blackboard is your online classroom. The orientation will show you how to enter your class and use the course tools.

Online Courses have no in-person classroom instruction. All instruction is online, although some courses have a few on-campus meetings for orientations and/or tests.

Hybrid Courses are taught both in person and online. While a class may not meet every week, those meetings that are scheduled will occur on the same day and at the same time of the week.
## Online Courses Delivered Entirely Through the Internet

<table>
<thead>
<tr>
<th>Subject/No.</th>
<th>Title of the Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 101 C</td>
<td>Biological Anthropology</td>
</tr>
<tr>
<td>ANTH 102 C</td>
<td>Cultural Anthropology</td>
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<tr>
<td>COUN 160HC</td>
<td>Honors University Transition</td>
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<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
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<td>ENGL 096 C</td>
<td>College Reading Strategies</td>
</tr>
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<td>ENGL 100 C</td>
<td>College Writing</td>
</tr>
<tr>
<td>ENGL 102 C</td>
<td>Introduction to Literature</td>
</tr>
<tr>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
</tr>
<tr>
<td>ENGL 104 C</td>
<td>Critical Analysis and Literature</td>
</tr>
<tr>
<td>ENGL 106 C</td>
<td>Critical Thinking</td>
</tr>
<tr>
<td>ENGL 137 C</td>
<td>College Study Strategies</td>
</tr>
<tr>
<td>ENGL 239 C</td>
<td>Survey - Children's Literature</td>
</tr>
<tr>
<td>GEOG 100 C</td>
<td>World Geography</td>
</tr>
<tr>
<td>GEOG 140 C</td>
<td>Weather &amp; Climate</td>
</tr>
<tr>
<td>HIST 170 C</td>
<td>History of the United States I</td>
</tr>
<tr>
<td>HIST 171 C</td>
<td>History of the United States II</td>
</tr>
<tr>
<td>HS 145 C</td>
<td>Survey of Medical Terminology</td>
</tr>
<tr>
<td>LIB 100 C</td>
<td>Introduction to Research</td>
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<table>
<thead>
<tr>
<th>Subject/No.</th>
<th>Title of the Class</th>
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</thead>
<tbody>
<tr>
<td>MUS 116 C</td>
<td>Music Appreciation</td>
</tr>
<tr>
<td>MUS 117 C</td>
<td>American Popular Music</td>
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<tr>
<td>MUS 119 C</td>
<td>History of Rock Music</td>
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<tr>
<td>PE 234 C</td>
<td>Contemporary Personal Health</td>
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<td>PE 250 C</td>
<td>Sport and United States Society</td>
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<tr>
<td>PHIL 100 C</td>
<td>Introduction to Philosophy</td>
</tr>
<tr>
<td>PHIL 160 C</td>
<td>Introduction to Ethics</td>
</tr>
<tr>
<td>PHIL 170 C</td>
<td>Logic and Critical Thinking</td>
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<tr>
<td>PHIL 202 C</td>
<td>History of Philosophy: Modern and Contemporary</td>
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<tr>
<td>POSC 100 C</td>
<td>United States Government</td>
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<tr>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
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<tr>
<td>PSY 120 C</td>
<td>Human Sexuality</td>
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<tr>
<td>PSY 131 C</td>
<td>Cross-Cultural Psychology</td>
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<tr>
<td>PSY 139 C</td>
<td>Developmental Psychology</td>
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<tr>
<td>PSY 222 C</td>
<td>Abnormal Psychology</td>
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<tr>
<td>PSY 251 C</td>
<td>Social Psychology</td>
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<tr>
<td>SOC 101 C</td>
<td>Introduction to Sociology</td>
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<tr>
<td>SOC 102 C</td>
<td>Social Problems</td>
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</table>

## Online Courses Delivered Through the Internet with at Least One On-Campus Meeting

<table>
<thead>
<tr>
<th>Subject/No.</th>
<th>Title of the Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATC 101 C</td>
<td>Introduction to Travel Careers</td>
</tr>
<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
</tr>
<tr>
<td>ATC 174 C</td>
<td>Destinations: Americas/Europe</td>
</tr>
<tr>
<td>ATC 182 C</td>
<td>Cultural Tourism</td>
</tr>
<tr>
<td>ATC 183 C</td>
<td>Customer Care: Airline/Travel</td>
</tr>
<tr>
<td>ATC 270 C</td>
<td>Airline Operations</td>
</tr>
<tr>
<td>ATC 295 C</td>
<td>Aviation/Travel Internship</td>
</tr>
<tr>
<td>ATC 299 C</td>
<td>Independent Study</td>
</tr>
<tr>
<td>BIOL 102 C</td>
<td>Human Biology</td>
</tr>
<tr>
<td>BIOL 107 C</td>
<td>Nutrition &amp; World Food Issues</td>
</tr>
<tr>
<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
</tr>
<tr>
<td>CIS 101 C</td>
<td>Introduction MS Word Document Formatting</td>
</tr>
<tr>
<td>CIS 109 C</td>
<td>E-Business Applications</td>
</tr>
<tr>
<td>CIS 111 C</td>
<td>Computer Information Systems</td>
</tr>
<tr>
<td>CIS 121 C</td>
<td>Adobe PDF Document Management</td>
</tr>
<tr>
<td>CIS 132 C</td>
<td>Spreadsheet-Excel for Windows</td>
</tr>
<tr>
<td>CIS 150 C</td>
<td>Microsoft Office Applications</td>
</tr>
<tr>
<td>CIS 160 C</td>
<td>Information Systems Management</td>
</tr>
<tr>
<td>CIS 164 C</td>
<td>Computer Desktop Support</td>
</tr>
<tr>
<td>CIS 182 C</td>
<td>Data Communications Management</td>
</tr>
<tr>
<td>CIS 211 C</td>
<td>Introduction to Programming</td>
</tr>
<tr>
<td>CIS 218 C</td>
<td>Visual C# Programming</td>
</tr>
<tr>
<td>CIS 221 C</td>
<td>Web Technology and Social Media</td>
</tr>
<tr>
<td>CIS 225 C</td>
<td>Web Programming with ASP</td>
</tr>
<tr>
<td>CIS 226 C</td>
<td>Java Programming</td>
</tr>
<tr>
<td>CIS 239 C</td>
<td>CCNA Bootcamp</td>
</tr>
<tr>
<td>CIS 241 C</td>
<td>Spreadsheet-Advanced MS Excel</td>
</tr>
<tr>
<td>CIS 247 C</td>
<td>Python Programming</td>
</tr>
<tr>
<td>CIS 252 C</td>
<td>Java Web and Mobile Applications</td>
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<tr>
<td>CIS 258 C</td>
<td>CCNA Security</td>
</tr>
<tr>
<td>CIS 261 C</td>
<td>Game Programming</td>
</tr>
<tr>
<td>CIS 263 C</td>
<td>Mobile Game Programming</td>
</tr>
<tr>
<td>CIS 274 C</td>
<td>Project Management Fundamentals</td>
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<tr>
<td>ECON 100 C</td>
<td>Principles of Economics-Macro</td>
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<tr>
<td>ECON 105 C</td>
<td>Principles of Economics-Micro</td>
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<tr>
<td>ENGL 100 C</td>
<td>College Writing</td>
</tr>
<tr>
<td>ENGL 102 C</td>
<td>Introduction to Literature</td>
</tr>
<tr>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
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<tr>
<td>HRC 100 C</td>
<td>Nutrition</td>
</tr>
<tr>
<td>HRC 120 C</td>
<td>Sanitation and Safety</td>
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<tr>
<td>HUSR 242 C</td>
<td>Drugs and Physiology</td>
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<tr>
<td>MAD 196 C</td>
<td>Silent Film Genre</td>
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<tr>
<td>MATH 040 C</td>
<td>Intermediate Algebra</td>
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<td>MATH 141 C</td>
<td>College Algebra</td>
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<tr>
<td>MATH 142 C</td>
<td>Trigonometry</td>
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<td>MGT 240 C</td>
<td>Legal Environment of Business</td>
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<tr>
<td>SOC 101 C</td>
<td>Introduction to Sociology</td>
</tr>
<tr>
<td>SOC 275 C</td>
<td>Marriage and Family</td>
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### Hybrid Courses Delivered Both in Person and Through the Internet

<table>
<thead>
<tr>
<th>Subject/No.</th>
<th>Title of the Class</th>
</tr>
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<tbody>
<tr>
<td>AC/R 035 C</td>
<td>Building Commissioning</td>
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<tr>
<td>AC/R 036 C</td>
<td>Refrigerants, Charging and Recovery</td>
</tr>
<tr>
<td>AC/R 055 C</td>
<td>Technician Customer Relations</td>
</tr>
<tr>
<td>AC/R 105 C</td>
<td>Electricity for A/C &amp; Refrigeration I</td>
</tr>
<tr>
<td>AC/R 115 C</td>
<td>Gas Heating &amp; Carbon Monoxide</td>
</tr>
<tr>
<td>AC/R 125 C</td>
<td>Boiler &amp; Hydronic Heating</td>
</tr>
<tr>
<td>AC/R 145 C</td>
<td>Load Calculation for Heat &amp; Cool</td>
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<tr>
<td>AC/R 205 C</td>
<td>Commercial Air Conditioning</td>
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<tr>
<td>AC/R 215 C</td>
<td>Codes &amp; Estimating for HVACR</td>
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<tr>
<td>AC/R 235 C</td>
<td>Air Conditioning Capstone</td>
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<tr>
<td>ACCT 011 C</td>
<td>Payroll Accounting</td>
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<tr>
<td>ACCT 101 C</td>
<td>Financial Accounting</td>
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<tr>
<td>ACCT 102 C</td>
<td>Managerial Accounting</td>
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<tr>
<td>ACCT 204 C</td>
<td>Acct-Govt &amp; Nonprofit Entities</td>
</tr>
<tr>
<td>ASTR 116 C</td>
<td>Introduction to Astronomy</td>
</tr>
<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
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<tr>
<td>ATC 112 C</td>
<td>Homeland Security</td>
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<tr>
<td>ATC 132 C</td>
<td>Private Pilot</td>
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<tr>
<td>ATC 192 C</td>
<td>Airline Reservations: SABRE</td>
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<tr>
<td>ATC 232 C</td>
<td>Instrument Rating</td>
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<tr>
<td>ATC 270 C</td>
<td>Airline Operations</td>
</tr>
<tr>
<td>ATC 274 C</td>
<td>Passenger Services &amp; Safety</td>
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<tr>
<td>BIOL 102 C</td>
<td>Human Biology</td>
</tr>
<tr>
<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
</tr>
<tr>
<td>BIOL 174 C</td>
<td>Biology of Cells and Tissues</td>
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<tr>
<td>BIOL 210 C</td>
<td>Anatomy and Physiology</td>
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<tr>
<td>BIOL 231 C</td>
<td>General Human Anatomy</td>
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<tr>
<td>BIOL 241 C</td>
<td>General Human Physiology</td>
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<tr>
<td>CIS 101 C</td>
<td>Introduction MS Word Document Formatting</td>
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<tr>
<td>CIS 111 C</td>
<td>Computer Information Systems</td>
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<tr>
<td>CIS 120 C</td>
<td>Internet and Social Media</td>
</tr>
<tr>
<td>CIS 142 C</td>
<td>Database-Access for Windows</td>
</tr>
<tr>
<td>CIS 185 C</td>
<td>Microsoft Client/Server Administration</td>
</tr>
<tr>
<td>CIS 191 C</td>
<td>Network Infrastructure Administration</td>
</tr>
<tr>
<td>CIS 195 C</td>
<td>Network Security</td>
</tr>
<tr>
<td>CIS 196 C</td>
<td>Anti-Hacking Network Security</td>
</tr>
<tr>
<td>CIS 211 C</td>
<td>Introduction to Programming</td>
</tr>
<tr>
<td>CIS 230 C</td>
<td>Cisco Networking 1</td>
</tr>
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<td>CIS 231 C</td>
<td>Cisco Networking 2</td>
</tr>
<tr>
<td>CIS 232 C</td>
<td>Cisco Networking 3</td>
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<tr>
<td>CIS 233 C</td>
<td>Cisco Networking 4</td>
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<tr>
<td>CIS 236 C</td>
<td>Intro to Oracle: SQL &amp; PL/SQL</td>
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<tr>
<td>CIS 242 C</td>
<td>Database-Advanced MS Access</td>
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<td>CIS 276 C</td>
<td>Computer Forensics I</td>
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<td>CIS 277 C</td>
<td>Computer Forensics II</td>
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<td>COMM 105 C</td>
<td>Interpersonal Communication</td>
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<td>ENGL 058 C</td>
<td>Reading and Writing II</td>
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<td>College Writing Preparation</td>
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<td>College Writing</td>
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<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
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<tr>
<td>ENGL 260 C</td>
<td>Survey of Arabic Literature</td>
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<td>ENGR 102 C</td>
<td>Engineering Graphics</td>
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<tr>
<td>EST 100 C</td>
<td>Renewable and Sustainable Energy</td>
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<tr>
<td>HI 100 C</td>
<td>Trends in Health Care Delivery</td>
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<tr>
<td>HI 101 C</td>
<td>Health Information Management</td>
</tr>
<tr>
<td>HI 103 C</td>
<td>Health Care Data Analysis</td>
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<tr>
<td>HI 203 C</td>
<td>Medical Quality Management</td>
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<td>HI 224 C</td>
<td>Advanced ICD-10 Coding</td>
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<tr>
<td>HI 240 C</td>
<td>Directed Practice II</td>
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<td>Hospitality Career Capstone</td>
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<td>MORT 265 C</td>
<td>Funeral Service Management II</td>
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<td>MORT 275 C</td>
<td>Mortuary Law I</td>
</tr>
<tr>
<td>NURS 195 C</td>
<td>Pharmacology in Nursing II</td>
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<tr>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>PSY 221 C</td>
<td>The Brain and Behavior</td>
</tr>
</tbody>
</table>
ATTENDANCE
It is important that officially enrolled students attend the first class meeting of every course. Failure to attend the first class session may result in the instructor dropping the student from the class. Students should be especially careful not to accumulate excessive absences. Waitlist and non-waitlist students must attend the first day of instruction to be considered for an add code.

AUDITING COURSES
Currently enrolled students who wish to audit must have previously completed the course successfully the maximum times allowed at Cypress College. An audit form must be filed with the Admissions and Records Office. Students must petition to audit during the second week of the class. Enrolled students must pay $15.00 per unit, the health fee and other fees as required. For additional information, contact the Admissions and Records Office.

CALIFORNIA RESIDENCE REQUIREMENT
For tuition purposes, California Community Colleges are required to determine a student’s residency. California law states that residency is physical presence coupled with the intent to remain in California.

To qualify for residency status, a student must have been a California resident for one year and one day prior to the first day of instruction. The burden of proof to clearly demonstrate both physical presence in California and intent to establish California residence lies with the student. See the College Catalog and college website for residency information. Visit the Admissions and Records Office for additional details.

CHALLENGING PREREQUISITES, COREQUISITES, OR OTHER LIMITATIONS ON ENROLLMENT

Grounds for Challenge
Where a student is denied enrollment in a program or course on the grounds that the student does not meet a prerequisite or corequisite, or on the basis of other limitations on enrollment, the student may challenge such prerequisite, corequisite or other limitation on enrollment.

1. The prerequisite, corequisite or other limitation on enrollment has not been established in accordance with the district's process for establishing prerequisites, corequisites and other limitations on enrollment;
2. The prerequisite, corequisite or other limitation on enrollment is either unlawfully discriminatory or is being applied in an unlawfully discriminatory manner;
3. The basis upon which the district has established an enrollment limitation does not in fact exist;
4. The student has the knowledge or ability to succeed in the course or program despite not meeting the prerequisite or corequisite;
5. The student will be subject to undue delay in attaining the goal of his or her educational plan because the prerequisite or corequisite course has not been made reasonably available by the college.

Burden of Proof
The student shall bear the burden of proof in demonstrating that grounds exist for the challenge.

1. In the case of a challenge under Grounds for Challenge number 4, the student shall provide evidence of knowledge and/or skills, by virtue of placement/assessment testing, academic coursework, independent learning, experience, or a combination of these which are at least equivalent to the knowledge and/or skills the student would have possessed had he or she successfully completed the prerequisite or corequisite.
2. In the case of a challenge under Grounds for Challenge number 5, the student shall provide evidence that the student has declared a broad educational intent or specific educational goal and has developed a Student Educational Plan in conformity with the provisions of Section 55530(d) of Subchapter 6 of Chapter 6 of Division 6 of Title 5 of the California Code of Regulations.

Challenge Procedure
Filing of Challenge
1. A challenge with respect to any prerequisite, corequisite or limitation on enrollment initiated pursuant to this policy shall be made upon the appropriate challenge form, which may be obtained from a counselor or the Office of Instruction.

2. The completed challenge form must be filed with the Office of Instruction in accordance with the following deadlines:
   a. for the Fall term, not earlier than Friday of the fifteenth week of the Spring semester and not later than the first day of instruction for the Fall semester;
   b. for the Spring term, not earlier than Friday of the twelfth week of the Fall semester and not later than the first day of instruction for the Spring semester;
   c. for the Summer Intersession, not earlier than the first Monday in May and not later than the first day of final examinations for the Spring semester.

In the case of a challenge under Grounds for Challenge number 4, the completed challenge form must be accompanied by appropriate evidence of skill or accomplishment such as placement/assessment results, transcripts from an accredited institution or appropriate foreign institution, work-related experience, or other evidence of relevant experience. To warrant consideration, any such evidence shall be of a clear and reliable nature.

CHANGE OF ADDRESS
Students are expected to notify the Admissions and Records Office when their address, e-mail and/or phone number changes. Personal Information Change forms are available in the Admissions and Records Office and there is no charge for this form. Address and phone updates can also be made using myGateway. After logging into myGateway, this option is available under Personal Information on the study tab. The college is not responsible for any delay in communications sent to an outdated address or email that the student has not corrected.

CHANGE OF NAME
Students that wish to change their name on official college records must obtain and file the Personal Information Change form in the Admissions and Records Office. Proof of a legal name change may be required and there is no fee for this form. When the name change is processed, it is recommended that a new student ID card should be purchased and a new picture taken at Photo ID in the Student Center.

CHILDREN ON THE CYPRESS COLLEGE CAMPUS

Introduction
Cypress College celebrates the presence of many children in the lives of our campus family and the college is committed to doing everything possible to ensure the health, safety and well being of all children.

Why do we need these guidelines?
The college manages its campus primarily for adults and is not held responsible for supervising children. Furthermore, students and faculty expect to be able to conduct their activities in an academic environment. Therefore, any parent or guardian who brings a child to Cypress College must adhere strictly to established guidelines. A parent or guardian can be any student, faculty or staff member, vendor, or campus visitor.

Who is a child?
For purposes of these child-protection guidelines, the term “child” applies to any person under the age of 18 who is not otherwise enrolled in a program or course at Cypress College, including programs/courses offered by the School of Continuing Education.

Guidelines to be followed:
• Children may not accompany parents or guardians to classes, labs or the worksite.
• “Arms-length supervision” by a parent or guardian is required at all times.
• Should a child become disruptive, both the parent or guardian and child may be asked to leave the campus.

CLASS CANCELLATIONS
Cypress College reserves the right to cancel any class for which the enrollment is not sufficient to warrant continuation and to change the class hours and/or days as necessity demands.

COURSE NUMBERING
Courses completed at Cypress College, which are not designated as Non-Degree credit, will transfer to other community colleges. Courses numbered from 001 C–099 C are remedial, occupational and/or technical and designed in content and
organization for students who do not intend to transfer for the Bachelor’s degree. Courses numbered from 100 C–299 C (including Honors classes) have been certi-

fied by Cypress College as being of baccalaureate level for the school year and are

transferable to any campus of the California State University system.

The transfer institution, however, will determine the extent to which a course satisfies

the requirements of a particular degree program. Credit not otherwise applied shall

be acceptable as general electives to the extent that the particular degree objective

permits. Students who plan to transfer to any campus of the University of California

or other university or college should check with a counselor and www.Assist.org

for transferable courses since UC does not accept all courses numbered 100 C–

299 C (including Honors classes).

**COURSE PROGRESSION**

Students are expected to take courses on an acceptable progressive basis. Students

will not receive credit for classes which are considered lower in degree of advance-

ment than those already taken.

**COURSE REPETITION**

As a general rule, a course in which a student has earned a grade of D, F, NC, NP,

or W may be repeated twice. Students who have earned a grade of A, B, C, CR or P

may repeat a course under extenuating circumstances. A Petition for Exception must

be submitted to the Admissions and Records Office for approval prior to repeating a
course; otherwise, students will be electronically blocked from registering or notified

by mail that their enrollment in a course is in conflict with this policy.

**EXAMINATIONS**

Class instruction includes frequent examinations throughout the semester so that

students can judge their progress. Final examinations are given on the last day of

the class. The final examination is a requirement for each course. All students must take

these examinations at the scheduled time and place. Any exceptions to the above

policy will be made only after consultation with the division dean.

**GRADES**

Grades are available to be viewed online on myGateway. Grades are not mailed

to students. A paper copy of your grades can be obtained with photo ID from the

Admissions and Records Office. This printout is not a student transcript of record

or a verification of student enrollment. Students may order official copies of these
documents from the Admissions and Records Office for a nominal fee.

**OPEN ENROLLMENT**

It is the policy of the North Orange County Community College District that every

course, course section or class, wherever offered and conducted throughout the

District, shall be fully open to enrollment and participation by any person who is

eligible for admission to the college and who meets such prerequisites as may be

established pursuant to the provisions of Title 5 of the California Administrative Code

and the policy of the Board of Trustees of the North Orange County Community

College District.

**PASS/NO PASS OPTION (FORMERLY CREDIT/NO CREDIT OPTION)**

If a full term course is listed in the Class Schedule as “PASS/NO PASS/LETTER

GRADE OPTION,” a student wishing to take the course on a credit basis only must

file a “Request for Pass/No Pass Grading Option” form with Admissions and Records

office by the end of the fifth week of the semester. The filing date for Summer, late start

courses is the end of the second week of the term. The decision to take a course on a P/NP basis is irreversible once the request has been

submitted to the Admissions and Records Office. Refer to the College Catalog for

more information or inquire at the Admissions and Records Office.

**PRIVACY RELEASE**

Pursuant to the Federal Family Educational Rights and Privacy Act of 1974, the North

Orange County Community College District has established Board Policy 5040 —

Student Records, Directory Information, and Privacy, which covers the release of

student records. The College may make public, without prior student consent, only

certain directory information. This information will consist of the student’s name,

major field of study, participation in officially recognized activities and sports, weight

and height of athletic teams, dates of attendance, degrees and awards received, the

most recent previous public or private school attended by the student, and any other

information authorized in writing by the student.

Students who wish to have this directory information further restricted may do so

on the online college Application for Admission or by making the request in the

Admissions and Records Office. Directory information will then be provided to only

those individuals who have a written authorization from the student.

No other student information will be disclosed without prior student consent except

to college officials and employees of the District with legitimate educational inter-

ests unless sought pursuant to a court order or lawfully issued subpoena, or as

otherwise authorized by applicable federal and state laws.

A copy of this District policy is available on the District website, www.nocccd.edu.

**TRANSCRIPT OF RECORD**

The Admissions and Records Office prepares and permanently retains a record of

each student’s academic work. The transcript reflects all academic work attempted

at Cypress College. Chronologically, it lists all courses, units, grades, grade points,
total units, a cumulative grade point average and other relevant academic data.

The normal processing time for transcripts is 7–10 working days. Forms for request-
ing transcripts are available online (www.CypressCollege.edu) and in the Admissions

and Records Office. Transcript requests may be submitted in person, electronically

or by mail. Mail requests must include the student’s current and previous names,
date of birth, social security number, approximate dates of attendance, number

of copies needed and a complete address of where the transcript is to be sent, with

the student’s signature. Requests with incomplete information will not be processed.

Additional processing time may be needed when the campus is closed.

Students must submit an Authorization to Release Education Records to the

Admissions and Records Office prior to the release of an education record to a third

party. The form can be obtained from the Admissions and Records Office or down-

loaded from the Admissions link of the college website.

Students are entitled to two copies of their transcripts without cost. Subsequent

copies and Hand Carry transcripts are $3.00 per copy. On Demand transcripts are

available for an additional fee of $10.00. (Note: Fee is subject to change at any
time.) Transcript requests must include full payment to be processed, and requests

will not be processed if there are holds or outstanding financial obligations to the

college. Checks or money orders should be made payable to Cypress College. Cash

payments are not accepted for mail requests.

Transcript requests should be mailed to Cypress College, Admissions and Records,

ATTN: Transcripts, 9200 Valley View St, Cypress, CA 90630-5897

For information regarding electronic transcripts, access the Admissions and Records/transcript link of myGateway.

**VERIFICATION OF ENROLLMENT**

Beginning Fall 2006, Cypress College authorized the National Student Clearinghouse

(NSC) to provide degree and enrollment verifications on behalf of the college. NSC

provides free, self-service enrollment certificates to students and adheres to the

privacy mandates of FERPA (Family Education Rights and Privacy Act of 1974).

Students can request NSC enrollment verification certificates ten business days


Click on “Student Records” under student links. Choose Cypress College Enrollment

Verification via National Student Clearinghouse and obtain an enrollment certificate.

All other verifications will be charged $3.00 per request.

**WITHDRAWAL OR DROP POLICY**

While an instructor may drop a student who has poor attendance, it is the student’s

responsibility to officially withdraw from a class. Students can drop classes by

accessing myGateway during its posted hours. Failure to withdraw officially from

class can result in a substandard grade being posted on the student’s permanent

record.

**Semester Courses**

First two weeks of the term — The student or the instructor may initiate a with-

drawal. No notation shall be made on the student’s academic record. For exact dates

refer to Important Dates in this Class Schedule.

Third week through twelfth week — The student or the instructor may initiate a

withdrawal. A “W” shall be recorded on the student’s permanent record. For exact

dates refer to Important Dates in this Class Schedule.

**Short Courses**

Refer to the comment line under the CRN of the class for withdrawal deadline

dates. Every effort has been made to ensure the accuracy of these dates; however,

they are subject to change without notice in order to comply with State accounting

regulations.
Non Discrimination Statement

The policy of the North Orange County Community College District is to provide an educational, employment, and business environment, including but not limited to, access to its services, classes and programs in which no person shall be unlawfully denied full and equal access to the benefits of, or be unlawfully subjected to discrimination on the basis of race, color, national origin, sex, age, handi-cap, disability, political beliefs, sexual orientation or any other characteristic protected by federal, state or local law. Discrimination on the basis of sex also includes sexual harassment.

The following person is designated by the North Orange County Community College District as the Responsible Officer/Section 504 Coordinator for receiving and coordinating the investigation of all unlawful discrimination complaints filed pursuant to section 59328 of Title 5 of the California Code of Regulations, and for coordinating compliance with section 504 of the Rehabilitation Act of 1973 and Title II of the Americans with Disabilities Act of 1990, Title IX of the Education Amendments of 1992, and response to discrimination complaints related thereto:

Position: Vice Chancellor, Human Resources
Address: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Telephone: (714) 808-4822

Students and employees who believe they have been subjected to unlawful discrimination, including sexual harassment, or who seek information regarding the District’s Unlawful Discrimination Policy should contact the Office of the Vice Chancellor, Human Resources.

Victims of Sexual Assault

Students who are victims of sexual assault occurring on District property or on an off-campus site or facility maintained by the District, or who seek information or assistance regarding a sexual assault, should contact the campus Director of Health Services at (714) 484-7045 or the Director of Campus Public Safety at (714) 484-7455. Except as may otherwise be required by law, all inquiries will be maintained in confidence.

Student Right to Know Campus Security Act

In compliance with the Student Right-to-Know and Campus Security Act of 1990, it is the policy of the North Orange County Community College District and Cypress College to make available its completion and transfer rates to all current and prospective students. Beginning in Fall, 2001, all certificate-, degree-, and transfer-seeking first-time, full-time students were tracked over a three-year period; their completion and transfer rates are listed below. These rates do not represent the success rates of the entire student population at Cypress College, nor do they account for student outcomes occurring after this three-year tracking period.

Based upon the cohort defined above, 36% attained a certificate, degree or became “transfer prepared” during a three-year period (fall, 2001 to spring, 2004). Students who are “transfer-prepared” have completed 56 transferable units with a GPA of 2.0 or better.

More detailed information related to the reporting of criminal actions which have occurred on campus may be obtained from the President’s Office, Public Safety, Admissions and Records, Financial Aid, Bursar’s Office, Student Activities, Library and the website.

Afirmación Sobre no Discriminación

La persona que mencionamos más adelante, ha sido designada por el North Orange County Community College District, como el Funcionario Responsable/Coordinador de la Sección 504/Derecho IX, ante quien se debe presentar la información para coordinar la investigación de todas las quejas de discriminación ilegal interpuestas, conforme a lo estipulado en la sección 59328 del Derecho 5 de las Reglamentaciones del Código de California, y para coordinar el acatamiento de la Sección 504 del Decreto de Rehabilitación de 1973 y del Derecho IX del Decreto 1990 que ampara a los Americanos con Discapacidades, Derecho IX de las enmiendas de la educación de 1992, y responder a las quejas por discriminación relacionadas:

Posición: Vice Chancellor, Human Resources
Dirección: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Teléfono: (714) 808-4822

Victimas del Acoso u Hostigamiento Sexual

Aquellos estudiantes que sean víctimas de asalto sexual dentro del predio del Distrito o en algún sitio fuera del terreno o establecimiento universitario, bajo la responsabilidad del Distrito, o que busque información o ayuda con respecto a un asalto sexual, debe comunicarse con el Director de Servicios de Salubridad, lla-
mando al teléfono: (714) 484-7045, o con el Director de la Seguridad Pública del Terreno Universitario, llamando al (714) 484-7455. Excepto como de alguna otra manera lo exija la ley, toda pregunta e información se mantendrá en la más estricta confidencialidad.
ADMISSIONS AND RECORDS
The Admissions and Records Office admits and registers all students, maintains and retrieves various types of records. The Office evaluates and distributes records, evaluates certificate and graduation applications, insuring the accuracy of each student’s permanent record. The Office is responsible for certifying and reporting enrollment and attendance data and provides registration information to the community, student body, faculty and staff. The Admissions and Records Office is located on the first floor of the Student Center. For additional information, call (714) 484-7346.

Hours of Operation:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm
SAT, SUN & HOLIDAYS CLOSED

ADULT RE-ENTRY PROGRAM
The Adult Re-entry Program recognizes that learning is a lifelong process and is dedicated to meeting the needs of “non-traditional” students. Our Program provides a combination of services to explore career, academic and success issues as you progress on your educational path. Let us help you discover the many opportunities, services and options available. The Program offers counseling, classes, workshops, resources and referrals. The Adult Re-entry Program is located in the Career Planning Center on the second floor of the Student Center, Bldg #19. For information, call (714) 484-7120. www.CypressCollege.edu/services/counseling/adultReentryProgram.aspx or click on Adult Reentry Program under Quicklinks at www.CypressCollege.edu.

Normal Hours of Operation:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm

BOOKSTORE
All textbooks and supplies will be available for purchase in the bookstore at least two weeks before each semester or mid-semester class begins. The Cypress College Bookstore also offers special orders for those books that students cannot find in area stores. Visit our website at http://www.CypressCollegeShop.com to rent or purchase textbooks online. Textbook purchases can be picked up or delivered for a nominal fee. See website for more details. Cypress College Bookstore gift cards are now available for customer convenience. The gift cards are rechargeable and are good for any purchases within the Bookstore and Bookstore Express. Students may sell their textbooks and certain workbooks back to the bookstore throughout the semester.

Normal Hours of Operation:
MON–THU 7:45 am– 6:00 pm
FRI 7:45 am–12:00 pm
SAT, SUN & HOLIDAYS CLOSED
First Week of Each Semester Extended Hours:
MON–THU 7:45 am– 8:00 pm
FRI 7:45 am– 6:00 pm

BURSAR’S OFFICE
The Bursar’s Office processes registration payments and registration refunds, accepts deposits and processes requests for expenditures for a variety of areas on campus including Associated Students and all campus clubs, and monitors campus fundraising activities. This office is also responsible for paycheck disbursement and disbursement of scholarship funds. The Bursar’s Office is located on the first floor of the Student Center. For information, call (714) 484-7317.

Normal Hours of Operation:
MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

CALWORKS (California Work Opportunity and Responsibility to Kids)
The CalWORKs program provides services to Cypress College students who are on public assistance. Through the CalWORKs program, students may be eligible for paid work study opportunities; Child care; academic guidance and counseling; ancillary funds for books and supplies; Work activity progress report form completion; Communication assistance with the Department of Social Services; Workshops to enhance living skills; Networking activities. Staff are not employed by the Social Services Agency (SSA). They are employed by the North Orange County Community College District as advocates of self-sufficiency through education for our students. If you are attending Cypress College and receiving public assistance, please contact the CalWORKs office at (714) 484-7237. The office is located in the Cypress College Complex on the second floor in room 201.

Normal Hours of Operation:
MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

CAMPUS SAFETY
The Campus Lost and Found Center will hold items for 90 days. Students should attempt to recover lost items in the area where they believe they were lost, and then check the Lost and Found Center in the Campus Safety Office, located on the first floor of the Business Building, (714) 484-7387.

Normal Hours of Operation:
MON –FRI 8:00 am– 5:00 pm

CARE (COOPERATIVE AGENCIES RESOURCES IN EDUCATION)
The CARE (Cooperative Agencies Resources for Education) program provides additional services and grants to eligible EOPS single parents who are on public assistance. Through CARE, eligible EOPS students receive supplemental educational support services, such as counseling and advisement; group support; peer networking; information and referrals to campus and community-based services or agencies; networking activities specifically designed for low-income single parents; and workshops on topics including self-esteem, parenting, study skills, and time management. Grants, bus passes and school supplies; transportation costs and other educational support are provided to enhance the retention, persistence, graduation and transfer rates of these highly motivated students. If you are a single parent and interested in receiving benefits available to you, please call (714) 484-7368. The office is located in the Cypress College Complex on the second floor in room 201.

Normal Hours of Operation:
MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

CAREER PLANNING CENTER
The Career Planning Center (CPC) offers services designed to assist students and the general public to move forward with confidence, new skills, and strategies for success. Visit the Career Planning Center to discover your career-related interests, values, strengths, skills and personality; explore occupations, majors and schools; research career options; make career and college decisions; and improve your job search skills, strategies and preparation. The CPC offers one-on-one counseling to help you select college majors, explore occupational possibilities, and discover career goals. Also available are career classes, career assessments, student success workshops, a research library, and career-related software programs. The Career Planning Center is located on the second floor of the Student Center, Bldg #19. For information call (714) 484-7120. www.CypressCollege.edu/services/cpc.

Normal Hours of Operation:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm

CENTER FOR INTERCULTURAL UNDERSTANDING
The Center for Intercultural Understanding (CIU) was formed to coordinate the programs of International Students and Multicultural Issues. The mission is to enrich our student body, faculty and staff. The Admissions and Records Office is located on the second floor in room 201. The Center for Intercultural Understanding disseminates information to promote human relations, celebrate diversity, support globalization/internationalization of curriculum and options available.

Please call for information (714) 484-7049.

COUNSELING CENTER
The College maintains a complete guidance service. Counselors assist students in planning a program of courses and are available to help in other matters affecting the student’s progress in college. Appointments may be scheduled to ensure that the student receives maximum benefit from their counseling service. The Counseling Center is located on the second floor of the Student Center. Walk-in counseling is
Financial Aid Programs Available
Board of Governors Waiver (BOGW) — covers enrollment fees
Cal Grant (B and C programs)
California Dream Act (AB540)
Direct Loans
Pell Grant
Federal Supplemental Education Opportunity Grant (FSEOG)
Federal Work Study (FWS) — part time employment on campus

Required Application Forms
Submit a “Free Application for Federal Student Aid” (FAFSA)
Submit a Cal Grant Grade Point Average Verification Form
Submit a “California Dream Application” (for eligible AB540 students)

Application Timeline — Fall 2015 & Spring 2016
Application Period: January 1, 2015 thru June 30, 2016
Cal Grant filing deadline for initial awards: March 2, 2015
For additional community college awards: September 2, 2015 (date postmarked)

For Information
Cypress College Financial Aid Office
Cypress College Complex, 1st Floor
9200 Valley View Street
Cypress, CA 90630 (714) 484-7114

Normal Hours of Operation:
MON–THU: 8:00 am–6:00 pm
FRI: 8:00 am–12:00 pm

FOOD SERVICES — Charger Café
In the Student Center
MON–THU: 7:45 am–9:00 am
FRI, SAT, SUN & HOLIDAYS: CLOSED
(714) 484–7227

Bookstore Express
MON–THU: 7:45 am–9:00 am
FRI: 8:00 am–12:00 pm
SAT, SUN and Holidays: CLOSED

FOUNDATION/SCHOLARSHIPS
In addition to supporting various programs and projects on campus, the Cypress College Foundation awards $300,000 in scholarships to over 500 students each year. Normally, applications are available at the Foundation office in December and are due back in early March. Student book loans and emergency assistance are also available.

Normal Hours of Operation:
MON–FRI: 8:00 am–5:00 pm

GUARDIAN SCHOLARS
Guardian Scholars is a program committed to supporting ambitious college bound students exiting the Orange County foster care system. Program benefits include assistance in completing college entrance forms; Financial Aid application assistance, mentorship opportunities, friendship and support. Our program collaborates with Orangewood Children’s Foundation to support former Orange County foster youth.

If you are an emancipated or former foster youth and interested in receiving benefits available to you, contact our office at (714) 484-7368. The office is located in the Cypress College Complex on the second floor in the EOPS office.

Normal Hours of Operation:
MON-FRI: 8:00 am–5:00 pm

HEALTH SERVICES
The Student Health Center exists to promote physical and emotional wellness, prevent illness and injury, provide basic outpatient health services, and to educate students toward taking responsibility for their own health.

There is no charge to see Counselors, Nurses, Nurse Practitioner, or Physician. Nominal fees may be assessed for lab tests, immunizations, medications, and special exam procedures. Appointments are recommended to see the health care provider. Emergencies are triaged immediately.

All students are covered by an accident insurance policy, which provides coverage for accidents while on campus during required attendance and while using college-sponsored transportation to and from college activities (private insurance is primary). The health fee is not health insurance, please refer to the Health Center website for more information.
To make use of health services or to get further information stop by the Health Center located on the first floor of the Gym II Building “under the blue awning.” Visit the website or call (714) 484-7361.

Normal Hours of Operation:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm

INTERNATIONAL STUDENTS PROGRAM
Cypress College welcomes applications for its International Student Program. One of the goals of the program is to provide positive educational opportunities for students in an effort to improve the global community. The staff offers assistance with academic advisement, registration into classes and orienting students to living in Southern California.

Only persons who qualify for F-1/M-1 student visas are eligible for admission. Deadlines for the acceptance of applications from international students are July 1 for the fall semester and December 1 for the spring semester.

Applications are available in the program office, which is located in Building 8, Student Activities or visit our website at www.CypressCollege.edu and link to International Students.

Normal Hours of Operation:
MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

LEARNING RESOURCE CENTER (LRC)
Located on the first floor of the Library/Learning Resource Center (LLRC), the Learning Resource Center includes a Computer Commons (open computer lab), a Language Lab (Room 126), the English Success Center (Room 126) and a Math/Science Learning Center (Room 127). FREE tutoring is also available for Cypress College students. Tutors in math, sciences, and other subjects are also available. Call (714) 484-7183 or stop in for information.

The Computer Commons provides nearly 100 computers with access to the internet, and applications to complete classroom assignments. Power ports and wireless connectivity are provided for students with personal laptop computers or PDAs. Students may print in color or black and white, and a photocopier is also available. The Math/Science Learning Center (Room 127) is staffed by faculty and peer tutors, offering assistance in solving math problems or understanding math concepts. Call (714) 484-7183 for information.

Normal Hours of Operation:
MON–THU 8:00 am– 9:00 pm
FRI 8:00 am– 5:00 pm
SAT, SUN & HOLIDAYS CLOSED

LIBRARY
The library (located on the second floor of the Library/Learning Resource Building) maintains a collection of approximately 68,000 books, periodical subscriptions as well as CDs, DVDs, maps and pamphlets. Students may access the internet, library catalog and the extensive full-text journal and newspaper article databases, such as ProQuest, EBSCOhost, and the TILT academic research program via twenty-four internet stations located in the Reference area. Remote access is available from any internet computer by linking to the library home page and from off-campus with a User ID and password. The library also maintains a textbook reserve collection for students who may need access for a limited time inside the library.

In addition, available resources include individual study spaces, group study rooms, photocopiers, various listening and viewing stations and the ability to text or chat with a reference librarian via a mobile device or the library home page. To contact the library please call (714) 484-7125.

Normal Hours of Operation:
MON–THU 8:00 am– 9:00 pm
FRI 8:00 am– 1:00 pm
SAT, SUN & HOLIDAYS CLOSED

MATH LEARNING CENTER (MLC)
Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located on the first floor, in room 127 of the Library/Learning Resource Center. The center also offers students a variety of faculty-designed workshops and directed learning activities aimed at improving Math skills. For more information or help please call (714) 484-7183.

Normal Hours of Operation:
MON–THU 8:00 am– 8:00 pm
FRI 10:00 am– 3:00 pm

STUDENT ACTIVITIES
Normal Hours of Operation:
Student Activities Center MON–THU 8:00 am– 6:00 pm
Office MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm

STUDENT CENTER
Normal Hours of Operation:
Photo ID MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

STUDENT SUCCESS AND SUPPORT PROGRAM
The Student Success and Support Program is a set of services provided to all students as a means of ensuring their academic success. Assessment is one of the main components of services offered to each student. The Assessment Center provides a variety of services to determine skill levels in grammar, reading and mathematics. The intent is to place students in courses which match their skills, needs, and goals with College courses, programs, and services.

The Assessment Center is located on the second floor of the Student Center. Please call for any additional information (714) 484-7223.

Normal Hours of Operation:
MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

TRANSFER CENTER
The Transfer Center assists students interested in continuing their education at four-year institutions. Students are offered opportunities to meet with representatives from four-year schools for academic advisement, application workshops, and transfer information fairs. Students can access transfer resources including college catalogs, articulation agreements, reference books, degree major programs, and university admission requirements. The Transfer Center is located on the second floor of the Student Center. Please call for any additional information (714) 484-7129.

Normal Hours of Operation:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm
SAT, SUN & HOLIDAYS CLOSED

Check our website for more information and up-to-date college visitation details: www.CypressCollege.edu/services/transfer.

VETERANS BENEFITS
Cypress College is approved as a degree-granting institution for the attendance of veterans under Title 38, United States Code. This includes the programs covered in Chapters 1606, 1607, 30, 31, 32, 33 and 35. The College is also approved to participate in the Cal-Vet Fee Waiver program.

Veterans who plan to enroll in Cypress College and need more information regarding their educational benefits or priority registration should contact the Veterans Resource Center at (714) 484-7150. The Veterans Resource Center is located on the second floor of the Cypress College Complex.

The Veterans Resource Center works closely with Admissions and Records, Academic Counseling, Financial Aid, and various Veteran agencies to provide the Veteran with services contributing to a successful educational experience.

For information regarding:
- Priority Registration
- UsVets “Outside the Wire” program
- Academic Counseling
- Cypress College Veterans Organization
- CalVet Fee Waiver program
- Tuition Assistance

Phone (714) 484-7150
CYPRESS COLLEGE

2015-2016

CYPRESS COLLEGE NATIVE GENERAL EDUCATION REQUIREMENTS

Student’s Name __________________________ ID# __________________________ Date __________________________

Degree: A.A.  A.S.  Major __________________________ Counselor __________________________

Associate Degree Requirements: Includes fulfillment of both the cultural diversity and reading requirements, major course-work toward an occupational degree (AA or AS), completion of 60 degree eligible units with a minimum grade point average of 2.0 and satisfaction of the 25-unit general education requirement as described in the following list. Courses taken for general education must be on the native AA/AS General Education list at the time they are taken. Students should check with their counselor in planning completion of General Education requirements.

(Check boxes accordingly)  LEGEND:  C=Completed  IP=in Progress  R=Remaining  C  IP  R

**CATEGORY A. LANGUAGE AND RATIONALITY**  
6-UNIT MINIMUM  Written Communication must be completed with a grade of “C” or better.

<table>
<thead>
<tr>
<th>A1. WRITTEN COMMUNICATION: 3 Unit Minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 100C (100HC)</td>
</tr>
</tbody>
</table>

**CATEGORY B. NATURAL SCIENCES AND MATHEMATICS**  
6-UNIT MINIMUM  Mathematics must be completed with a grade of “C” or better.

<table>
<thead>
<tr>
<th>B1. LIFE SCIENCES AND PHYSICAL SCIENCES: 3 Unit Minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 101C (101HC), 101LC, 210C; ASTR 116C/117C (116HC/117HC); BIOL 101C (101HC), 102C, 103C, 107C, 111C/112C, 113C/114C, 122C, 160C, 174C, 175C, 210C, 230C, 231C (begin F06), 241C (begin F06); CHEM 100C, 101C, 103C (103HC), 104C, 107C, 111AC, 111BC, 201C (begin F15); GEOL 100C/101C (100HC), 100C/101C, 100C/115C (100HC/115C), 103C, 105C, 120C, 125C, 130C/131C, 190C; PHSC 104C; PHYS 130C, 201C, 210C, 211C, 221C</td>
</tr>
</tbody>
</table>

**B2. MATHEMATICS: 3 Unit Minimum**

<table>
<thead>
<tr>
<th>B2. MATHEMATICS: 3 Unit Minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 030C (begin F09), 038C, 040C, 041C, 100C, 110C, 115C, 120C, 130C, 141C, 142C, 150AC, 150BC, 250AC, 250BC; PSY 161C (161HC); SOC 161C (161HC)</td>
</tr>
</tbody>
</table>

| Course from other College(s) __________________________ AP Credit __________________________ |

**CATEGORY C. ARTS AND HUMANITIES**  
6-UNIT MINIMUM

<table>
<thead>
<tr>
<th>C1. ARTS: 3 Unit Minimum</th>
</tr>
</thead>
</table>

| Course from other College(s) __________________________ AP Credit __________________________ |

<table>
<thead>
<tr>
<th>C2. HUMANITIES: 3 Unit Minimum</th>
</tr>
</thead>
</table>

| Course from other College(s) __________________________ AP Credit __________________________ |
### CATEGORY D. SOCIAL SCIENCES

<table>
<thead>
<tr>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 102C 102HC, 103C(formerly 203C), 106C</td>
<td>COMM 220C 220HC</td>
<td>ECON 100C 100HC, 105C 105HC, 110C</td>
</tr>
<tr>
<td>ANTHERG 100C 100HC, 105C 105HC, 110C</td>
<td>COMM 220C 220HC</td>
<td>ECON 100C 100HC, 105C 105HC, 110C</td>
</tr>
</tbody>
</table>

Course from other College(s) ________________________________ AP Credit ____________________________

### CATEGORY E. PHYSICAL ACTIVITY AND HEALTH

<table>
<thead>
<tr>
<th>C</th>
<th>IP</th>
<th>R</th>
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</thead>
<tbody>
<tr>
<td>HRC 100C; PE 100C thru 222C, 234C, 244C</td>
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</tr>
</tbody>
</table>

Course from other College(s) ________________________________ AP Credit ____________________________

### Cypress College Graduation Requirements

#### CULTURAL DIVERSITY

<table>
<thead>
<tr>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATC 182C; ANTH 121C; COMM 120C; COUN 152C; DANC 101C; ENGL 097C, 208C, 239C, 247C, 256C, 256C; ETHS 101C(formerly 100C) 101HC(formerly 100HC), 129C, 130C, 131C, 150C, 151C, 152C, 153C, 160C, 170C, 171C, 235C; HIST 275C; HS 277C; HUSR 295C; MKT 205C; MUS 113C(begin F05); PE 250C; POSC 209C; PSY 131C(formerly 237C); SOC 237C; THEA 107C(formerly 107HC)</td>
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</tbody>
</table>

Completion of the Nursing Program also meets the Cultural Diversity graduation requirement.

Course from other College(s) ________________________________ AP Credit ____________________________

#### READING PROFICIENCY

<table>
<thead>
<tr>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 096C, 102C, 102HC, 103C(begin F14), 104C(begin F14), 104HC(begin F14), 106C</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Other ways to meet the requirement include: A satisfactory score on the Cypress College Reading Proficiency Test; Completion of CSU GE Certification, IGETC Certification, or a Bachelor Degree from a U.S. regionally accredited institution. Specific External Exam Credit such as Advanced Placement (AP) may satisfy the requirement.

See a counselor for details.

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**LEGEND**

* The Mathematics requirement can also be met by passing a Mathematics Proficiency Examination. Refer to the schedule of classes for time and date of administration of the examination.

** Also meets Reading Proficiency requirement for graduation.

∞ Also meets Cultural Diversity requirement for graduation.

◊ Course may be used to satisfy requirements for one area only.

□ Duplicate credit not granted for the same cross listed courses, nor for non-honors and honors classes.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College.

In order to receive General Education credit, the course must be on the official approved list at the time the course is taken. Please see a counselor to determine your catalog rights and the applicability of courses completed.

To view the current Cypress College Native GE course list on-line, go to the Transfer Center website at: www.cypresscollege.edu/services/transfer/generalEducationPlans.

**Please confer with a counselor for more information and to discuss your major requirements.**

AAAS-15-16 yellow (Revised: 8/13/2015KA)
# CYPRESS COLLEGE 2015-2016
## CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH REQUIREMENTS
### 39 Units Required

**Student's Name__________________________  ID # @ __________________  Date __________________**

**Major__________________________  Transfer To __________________  Counselor __________________**

Certification of General Education Requirements for CSU: Students planning to graduate from one of the campuses of the California State University must complete a minimum of 48 semester units in General Education breadth courses. Cypress College is permitted to certify completion of the lower division 39-unit general education requirement. (A minimum of 9 units of General Education coursework must be completed at the upper division level after transfer. To meet general education requirements and obtain certification, students must complete the pattern of courses in the categories listed. Please see the current catalog for additional information on CSU-GE Partial Certification.) Certification is not automatic. Students must apply for GE certification through the Admissions and Records Office by the published deadline during the semester in which requirements will be completed or thereafter. The course must be on the list when it is taken in order to be certified. This list has some courses that are valid only for certain years, students should refer to the legend below or the Cypress College CSU GE-Breadth Certification List on www.assist.org to verify that a course was valid when it was taken. A course or sequence of courses used to satisfy a requirement in one area may not be used to satisfy a requirement in another area. Some universities will not allow students to count courses in their major field as part of general education. Check with a counselor and review the university catalog for further clarification.

### (Check boxes accordingly) **LEGEND:**
- **C**=Completed
- **IP**=In Progress
- **R**=Remaining

<table>
<thead>
<tr>
<th>A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING</th>
<th>9 Unit Minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Requirement:</strong> Must include a minimum of 3-units from each area. All courses in this category must be completed with a grade of &quot;C&quot; or better:</td>
<td></td>
</tr>
</tbody>
</table>

A1. Oral Communication: COMM 100C (100HC)
A2. Written Communication: ENGL 100C (100HC)
A3. Critical Thinking: COMM 135C, 138C, 238C; ENGL 103C, (103HC); 104C (104HC), 106C; PHIL 170C, 172C, 175C

Course from other College(s) ________________________  AP Credit _______________________________

<table>
<thead>
<tr>
<th>B. SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING</th>
<th>9 Unit Minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Requirement:</strong> Must include one course from Physical Science AND one course from Life Science AND one course from Mathematics. One of the science courses must include a corresponding laboratory experience.</td>
<td></td>
</tr>
</tbody>
</table>


B1. Physical Sciences w/o Lab: ASTR 116C (116HC); CHEM 103C (103HC); GEOG 102C, 140C (begin F13); GEOL 100C (100HC).
B2. Life Science w/o Lab: ANTH 101C (101HC); BIOL 102C, 103C

**B4. Mathematics and Quantitative Reasoning (grade of "C" or better required):** CSCI 205C; MATH 100C, 110C, 115C, 120C, 130C, 141C, 142C, 150AC, 150BC, 250AC, 250BC, PSY 161C (161HC); SOC 161C (161HC)

Course from other College(s) ________________________  AP Credit _______________________________

<table>
<thead>
<tr>
<th>C. ARTS AND HUMANITIES</th>
<th>9 Unit Minimum</th>
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<tbody>
<tr>
<td><strong>Requirement:</strong> Must include at least one course in the Arts AND one course in the Humanities.</td>
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</tbody>
</table>

C1. Arts (Art, Dance, Music and Theater): ART 100C, 110C, 111C, 112C (112HC), 114C, 120C, 150C, 151C, 182C, 194C (formerly 189C), 216C (begin F10); DANC 101C=, 105C (end SU12), 106C (end SU12), 107C (end SU12), 108C (end SU12), 109C (end SU12), 111C (end SU12), 112C (end SU12), 120C; ENGL 125C (begin F99) 125HCO; MUS 101C, 103C (formerly 103AC), 113C=, 116C, 117C, 118C (118HC), 119C (begin F01), 120C, 122C (end SU12), 126C (end SU12), 127C, 130C (end SU12), 135C (end SU12), 143C (end SU12), 146C (end SU12), 282C (end SU12), 291C, PHOT 101C, THEA 100C, 102C (F95-F10; begin F13), (102HC), 107C= (107HC=), 120C, 121C, 129C, 132C, 133C, 145C, 149C

C2. Humanities (Literature, Philosophy, Foreign Languages): ANTH 107C=; CHIN 101C, 102C, 203C; COMM 220C (220HC); ENGL 102C (102HC), 110C, 111C, 125C (F99 - F00 only) 125HCO (F99 - F00 only), 208C=, 211C, 212C, 221C, 222C, 234C (234HC), 239C=, 243C, 247C=, 255C=, 256C=, 260C, ETHS 130C= (begin F03), 131C= (formerly 141C), 152C=, 160C=, 171C=; FREN 101C, 102C, 200C, 203C, 204C; HIST 110C= (110HC=), 111C= (111HC=), 112C= (112HC=) (begin F04), 113C= (113HC=), 160C=, 161C=, 163C=, 165C=, 275C= (begin S05), INDS 100C, 101C=; JAPN 101C, 102C, 125C, 200C, 203C, 204C; PHIL 100C (100HC), 101C, 110C, 120C, 135C, 160C, 165C, 210C (begin S05), 202C, 230C, 240C (begin S06); PORT 101C, 102C (begin S06); SPAN 101C= (101HC=), 102C= (102HC=), 200C, 201C, 202C, 203C, 204C

Course from other College(s) ________________________  AP Credit _______________________________
<table>
<thead>
<tr>
<th>C</th>
<th>IP</th>
<th>R</th>
<th>D. SOCIAL SCIENCES</th>
<th>9 Unit Minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Requirement: Must take courses in at least two different disciplines. Students strongly encouraged to take classes that double-count for CSU graduation requirements; one from Group A and one from Group B below.</td>
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<tr>
<td>Note: Students may fulfill Area D by choosing one course from D1-D10, one course from Group A and one course from Group B.</td>
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<tr>
<td>D1. Anthropology and Archaeology: ANTH 102C (102HC), 103C(formerly 203C), 104C, 105C, 106C, 107C◊, 121C◊, 225C</td>
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<tr>
<td>D2. Economics: ECON 100C◊ (100HC◊), 105C◊ (105HC◊), 110C, 260C◊; GEOG 260C◊</td>
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<tr>
<td>D3. Ethnic Studies: ETHS 101C◊ (formerly 100C), 102C, 120C◊, 103C◊, 130C◊, 150C◊ (formerly 140C), 151C◊ (formerly 141C), 152C◊, 153◊, 160C◊, 170C◊, 171C◊; HS 277C◊; PSY 131C◊ (formerly 237C); SOC 237C◊</td>
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<tr>
<td>D4. Gender Studies: HIST 270C◊; POSC 101C; SOC 225C◊</td>
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<tr>
<td>D5. Geography: ECON 260C◊; GEOG 100C◊ (100HC◊), 130C, 140C(end SU14), 160C, 260C◊</td>
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<tr>
<td>D6. History: ETHS 101C◊ (formerly 100C), 101HC◊ (formerly 100HC), 130C◊ (begin F03), 131C◊, 151C◊ (formerly 141C), 152C◊, 160C◊, 171C◊; HIST 110C◊ (110HC◊), 111C◊ (111HC◊), 112C◊ (112HC◊), 113C◊ (113HC◊), 135C, 142C, 143C, 151C, 152C, 160C, 161C, 163C, 165C, 170C◊ (170HC◊), 171C◊ (171HC◊), 190C◊ (formerly 162AC), 191C◊ (formerly 162BC), 270C◊ (begin F04), 275C◊</td>
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<tr>
<td>D7. Interdisciplinary, Social or Behavioral Science: COMM 120C◊; ETHS 235C◊; HUSR 200C; JOUR 110C, 118C; MGT 161C</td>
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<tr>
<td>D9. Psychology: HUSR 255C◊ (begin S06); PSY 101C◊ (101HC◊), 110C, 131C◊ (begin F13)(former 237C), 139C, 145C◊ (begin S06), 202C (begin F02), 221C (begin F02), 222C, 240C◊, 251C, 255C◊ (begin S06)</td>
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<tr>
<td>D10. Sociology and Criminology: HUSR 250C◊ (begin S06), 292C (begin S06); SOC 101C◊ (101HC◊), 102C (begin F02), 225C, 250C◊ (begin S06), 271C (begin S06), 275C, 277C, 292C (begin S06)</td>
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</tr>
<tr>
<td>CSU Graduation Requirement in U.S History, Constitution, &amp; American Ideals:</td>
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<tr>
<td>Note: Double-counting is allowed for these courses in the two groups below (with only one G.E. category).</td>
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<tr>
<td>Group A (U.S. Constitution &amp; Government): POSC 100C◊ (100HC◊), 101C</td>
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<tr>
<td>Group B (U.S. History): ETHS 101C◊ (begin F04)(formerly 100C), 101HC◊ (formerly 100HC), 130C◊, 131C◊, 160C◊ (begin S07); HIST 170C◊ (170HC◊), 171C◊ (171HC◊), 190C (formerly 162AC), 191C (formerly 162BC)</td>
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</tbody>
</table>

Course from other College(s) ____________________________________________ AP Credit ____________________

| E. LIFELONG UNDERSTANDING AND SELF-DEVELOPMENT | 3 Unit Minimum |
| Integrated Organism: CIS 111C; COMM 105C; COUN 105C, 141C, 144C, 145C, 146C, 150C, 151C; DANC 100C (limit 1 unit, counted as activity below), 132C, HRC 100C(begin F03); HUSR 250C◊ (begin S06), 255C◊ (begin S06); PE 231C, 234C, 235C, 237C, 242C, 244C; PSY 120C◊, 145C◊ (begin S06), 240C◊, 250C◊ (begin S06), SOC 120C◊, 290C◊ (begin S06) |
| Activity: ALL PHYSICAL EDUCATION AND DANCE ACTIVITY CLASSES [ PE 100C-222C AND DANC 100C, 105C-112C(begin F11), 113C-117C(begin F15), 130C(begin F15), 132C(begin F13), 136C(begin F15), 137C(begin F15), 139C, 205C(begin F15) ]; only one (1) unit of physical activity may count toward fulfillment of this requirement. |

Course from other College(s) ____________________________________________ AP Credit ____________________

| LEGEND |
|---|---|
| * Note: Certain majors require specific Mathematics course(s). See a Counselor for details. |
| ◊ Course may be used to satisfy requirements for one area only. |
| □ This class also may be used to satisfy the Cypress College Associate Degree Cultural Diversity requirement. |
| ^ Duplicate credit not granted for the same cross-listed courses nor for the non-honors and honors classes. |
| See CSU graduation requirement in U.S. History, Constitution, and American Ideals. |
| NOTE: Underlining indicates a course is no longer offered at Cypress College. Students may still receive credit, as long as a course was on the official approved list in that category at the time it was taken. The notations reflected after classes represent either the time a class was approved or ended, or that the class is pending approval. |

Please check the CSU-GE Breadth Certification list on www.assist.org and confer with a counselor for more information and to discuss your major requirements.

CSU GE 15-16-Green (Revised: 8/13/2015KA)
Completion of all the requirements in the [Intersegmental General Education Transfer Curriculum (IGETC)](https://www.cypresscollege.edu/academic/transfer/igetc) will permit a student to transfer from Cypress College to a campus in either the California State University or the University of California system without the need, after transfer, to take additional lower division general education courses to satisfy campus general education requirements. However, students approaching readiness for transfer who are unable to complete one or two IGETC courses that are not required for admission to the university may request to complete IGETC after transferring. A course or sequence of courses used to satisfy a requirement in one area may not be used to satisfy a requirement in another area. See a counselor for more information. Transfer students may also fulfill general education requirements that are specific to the school or campus to which they intend to transfer. Completion of IGETC is NOT an admission requirement to CSU or UC. It is NOT advisable for students who are pursuing majors that require extensive lower division preparation, such as engineering, to follow IGETC. confer with your counselor regarding these requirements. Students must apply for IGETC certification in Admissions and Records. All courses must be completed with grades of “C” or better. Courses must be at least 3 semester or 4 quarter units in order to meet IGETC requirements. Courses must be on the college’s approved IGETC list at the time the course was completed.

**AREA 1 – ENGLISH COMMUNICATION**

**REQUIREMENT:** 1 course (3 semester units/4-5 quarter units)

<table>
<thead>
<tr>
<th>Major</th>
<th>Transfer To</th>
<th>Counselor</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Student’s Name</th>
<th>ID #</th>
<th>Date</th>
</tr>
</thead>
</table>

**GROUP A: English Composition**

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>ENGL 100C* (100HC)</th>
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</table>

*Note: Confer with a counselor if ENGL 102, PHIL 170, or SPCH 135 were completed prior to F93.

**GROUP B: Critical Thinking / English Composition**

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
</tr>
</thead>
</table>

| ENGL 103C, 104C* (104HC), 105C(begun F11) | PHIL 172C |

**GROUP C: Oral Communication (CSU requirement only)**

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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</thead>
</table>

| COMM 100C* (100HC) |

**AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING**

**REQUIREMENT:** 1 course (3 semester/4-5 quarter units)

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
</tr>
</thead>
</table>

| MATH 100C, 115C, 120C, 130C, 141C, 150AC, 150BC, 250AC, 250BC, 277C, 292C | PSY 161C* (161HC*); SOC 161C* (161HC*) |

**AREA 3 – ARTS & HUMANITIES**

**REQUIREMENT:** At least 3 courses, with at least one from the Arts and one from the Humanities (9 semester or 12-15 quarter units)

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
</tr>
</thead>
</table>

| ART 100C, 110C, 111C, 112C* (112HC*), 114C, 216C; DANC 101C*, 120C; ENGL 125C* (125HC*); MUS 103C, 113C*, 116C, 117C, 118C*, 119C* (begin F01); 120C; THEA 100C, 102C (F95-F10; begin F13) |

**B. HUMANITIES:**

| ANTH 107C*, ENGL 102C* (102HC*), 110C*, 111C*, 208C*, 211C, 212C, 221C, 222C, 234C* (234HC*), 239C*, 247C*, 255C*, 256C*; ETHS 130C* (begin F03), 131C* (begin F03), 151C* (formerly 141C), 152C* (formerly 141C); FREN 263C (LOTE); 204C (LOTE); HIST 110C* (110HC*), 111C* (111HC*), 112C* (112HC*), 113C* (113HC*), 115C* (115HC*), 160C, 161C*, 163C*, 165C*, 275C* (begin S05); INDS 100C*, 101C*; JAPN 203C (LOTE), 204C (LOTE); PHIL 100C* (100HC*), 101C, 110C, 120C, 135C, 160C, 201C (begin S05), 202C, 230C, 240C (begin S06; formerly 225C); SPAN 202C (LOTE), 203C (LOTE), 204C (LOTE) |

**AREA 4 – SOCIAL & BEHAVIORAL SCIENCES**

**REQUIREMENT:** At least 3 courses from at least two different disciplines or an interdisciplinary sequence (9 semester/12-15 quarter units)

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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</table>

| ANTH 102C* (102HC*), 103C (formerly 203C), 104C, 105C, 106C, 107C*, 121C*, 225C; COMM 120C*; ECON 100C* (100HC*), 105C* (105HC*), 110C*, 206C*; ETHS 101C* (formerly 100C) (101HC*), 129C*, 130C*, 131C*, 150C* (formerly 140C), 151C* (formerly 141C), 152C*, 153C*, 160C*, 170C*, 171C*, GEOG 100C* (100HC*), 130C*, 140C* (begin SU14), 160C, 260C*; HIST 110C* (110HC*), 111C* (111HC*), 112C* (112HC*), 113C* (113HC*), 135C (begin S04), 142C (begin SU13), 143C, 151C, 152C, 160C*, 163C*, 165C*, 170C* (170HC*), 171C* (171HC*), 190C* (formerly 162AC), 191C* (formerly 162BC), 270C (begin S04), 275C* (begin S05), HUSR 250C (begin S06), 255C* (begin S06), 292C (begin S06); POSC 100C* (100HC*), 101C*, 120C*, 130C*, 200C*, 209C*, 210C, 215C, 216C, 230C*, PSY 101C* (101HC*), 120C*, 131C* (formerly 237C), 139C, 145C* (begin S06), 202C, 221C, 222C, 251C, 255C* (begin S06); SOC 101C* (101HC*), 102C, 120C*, 225C*, 237C*, 250C* (begin S06), 275C* (begin S05), 277C, 292C (begin S06) |
Please check the IGETC Certification list on [www.assist.org](http://www.assist.org) and confer with a counselor for more information and to discuss your major requirements.
<table>
<thead>
<tr>
<th>SERVICE/office</th>
<th>location</th>
<th>telephone</th>
</tr>
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<tbody>
<tr>
<td>Admissions and Records</td>
<td>Student Center, 1st Floor</td>
<td>484-7346</td>
</tr>
<tr>
<td>Add and Drop</td>
<td></td>
<td>484-7346</td>
</tr>
<tr>
<td>Application</td>
<td></td>
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<tr>
<td>Graduation</td>
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<td>Residency</td>
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<td>484-7346</td>
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<tr>
<td>Transcripts</td>
<td></td>
<td>484-7346</td>
</tr>
<tr>
<td>Adult Re-entry</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
</tr>
<tr>
<td>Assessment Center</td>
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One sign of a focus on environmental stewardship comes in the form of full bike racks on campus — despite a dramatic increase in the overall number of new parking spots added in recent years. Among those on the action is Alexandra San Pablo, an extremely bright Dream Act student who graduated in May and transferred to UC Berkeley. Born in the Philippines, and now a Norwalk resident, Alexandra said that community college was her only path forward. Not only did she pedal her way to Cypress College, but also to Cal State Fullerton as part of a STEM partnership between the two campuses.

Learn more about Alex and read stories about other successful students. Search: #CYProud Cypress College.

Cypress College

Classes Begin February 1, 2016

Late-Start: February 16 • Half-Semester: April 4

Cypress College
9200 Valley View St. • Cypress, CA • 90630
CypressCollege.edu • (714) 484-7000

Dr. Robert Simpson, President, Cypress College

North Orange County Community College District
Fred Williams, CPA, Interim Chancellor

Board of Trustees:
Jeffrey E. Brown, Barbara Cunningham, Leonard Lahtinen, Molly McClanahan, M. Tony Ontiveros, and Jacqueline Rodarte; and Student Trustees Tanya Washington, Cypress College, and Francisco Aviles Pino, Fullerton College

Spring 2016 Class Schedule

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Priority Registration Change
Changes to state law and regulations have resulted in revisions to the College’s priority registration process. Scan the code to learn more.