A Letter from the President…

Welcome to Cypress College and to the beginning of the 2014 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 and the exciting things taking place in our classrooms and instructional labs are what matter most.

This 2014 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 and 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 and the support necessary for success. Our faculty is dedicated to excellence in the classroom and ongoing support for students. Our commitment to your success remains undiminished.

We encourage you to also take advantage of opportunities for participation in the broader aspects of life at the College. Take advantage of the wide range of student support services available, which include counseling, tutoring, financial aid, health services, and study skills classes just to name a few. 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 Resource Center. Our staff members will be happy to help you access these services.

Cypress College is a very 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, 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 to 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 2014. 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 y todo lo emocionante que ocurre dentro de nuestras aulas y laboratorios educativos es lo más importante de todo.

En este horario de clases encontrarás muchas opciones que te ayudarán a planificar el camino académico que vas a recorrer o a 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, no dudes en ponerte en contacto con nuestro personal compuesto por excelentes y atentos consejeros y miembros del equipo de apoyo estudiantil. Ellos te podrán guiar para ayudarte a 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.

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, entre muchos otros. 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 muy 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 obras 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 sus 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 2014

Important Dates

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

November 25 ................................................................. myGateway Registration Begins
First day to apply for Spring 2014 Graduation
First day to apply for Spring 2014 vocational certificates

January 23 ............................................................... Special Admit students register

January 27 ............................................................... Spring 2014 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 3 ............................................................... Campus Safety begins issuing parking tickets for not displaying parking permit
February 9 ............................................................... Last Day to Drop Classes to Qualify for Refunds

February 10 .............................................................. Last Day to Add Classes
February 14–17 .......................................................... Presidents’ Holidays — Campus Closed
Saturday and Sunday classes will not meet February 15 and 16
February 18 .............................................................. Deadline to apply for Spring 2014 Graduation
February 18 .............................................................. Deadline to apply for Spring 2014 vocational certificates
February 28 .............................................................. Last Day to File Pass/No Pass Grading Option Forms
March 3 ............................................................... First Day to apply for Fall 2014 International Student Admissions
March 24 ............................................................... Second Eight-Week Classes Begin
April 14–17 .............................................................. Spring Recess — Campus Open
Classes will not meet
April 18–20 .............................................................. Spring Holiday — Campus Closed
Classes will not meet
April 25 ............................................................... Last Day to Increase/Decrease Variable Unit Classes
(must be done in person)
April 27 ............................................................... Last Day to Drop Classes WITH a “W”
May 23 ............................................................... Spring 2014 Commencement
May 24 ............................................................... Spring 2014 Semester Ends

Year Round ........................................................... Apply for CSU General Education/IGETC Certification

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

<table>
<thead>
<tr>
<th>Step</th>
<th>Description</th>
</tr>
</thead>
</table>
| **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 1 1/2 hour orientation  
- Students will receive assistance with their class planning  
- 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  
- 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 them 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 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 have previously applied at Cypress or Fullerton College but never attended classes.  
- 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) 484-7050.

**APPLICATION FOR ADMISSION**
The Application for Admission can be accessed using www.CypressCollege.edu. Click on “Apply NOW!” and follow the CCCApply 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.

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**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 and orientation/counseling if you are:
1. A college or university graduate.  
2. Already assessed at another California community college.

**NOTE:** If you do not meet the above exceptions, you should complete assessment and counseling prior to myGateway or you will be electronically blocked from myGateway.

**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  
4. Unofficial College Transcripts
Understanding your Basic Skills Assessment Results

Assessment of your basic skills is an important step in learning more about yourself as you choose courses in which you can be successful. These tests, however, cannot tell you everything you need to know when making your course selections. Your success is also influenced by a variety of other factors, such as your:

- educational background
- goals
- study skills
- work and family priorities

A counselor can assist you in selecting the most appropriate courses.

What do my Test Results tell me?

The basic skills tests are for placement purposes only: YOU CANNOT FAIL THESE TESTS! 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

Should I Retest?

NO, retesting is not necessary because test scores are just one of many factors considered when course recommendations are made. Keep in mind that a low score does not indicate failure but perhaps a need to develop or enhance your skills. You may need to take a lower level the first semester to gain the necessary skills.

What do I do with my Results?

After assessment, you need to sign up for a Cypress College orientation session. The orientation will provide you with:

- important information about your assessment results
- academic advisement in a small group setting
- hints that will help you be successful in college
- information about Cypress College programs and services
- campus policies and procedures
- graduation and transfer requirements
- a review of the campus map and parking directions

Students may elect to complete an online orientation by visiting this address: http://www.CypressCollege.edu/services/counseling/orientation. Please take quiz.

ACCOMMODATIONS FOR STUDENTS WITH DISABILITIES

Students with verified disabilities may be eligible for accommodations such as extended time on assessment tests. Contact the Disabled Students Program & 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.

CELSA: English as a Second Language (Non-Native Speakers of English and F1 Visa Students whose first language is not English)

CELSA is designed to measure the English skills of non-native speakers of 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.

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:

- 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:
- Exemption would be enrolling in MATH 010 C, and 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.

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. Participate by bringing your email Permit to Register to the session. Placement test results will be interpreted along with a review of previous academic courses. Bring transcripts from all other schools.

Orientations will be offered beginning December 2013. 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://www.CypressCollege.edu/admissions/gettingstarted/orientation. Be sure to email the counselor 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 is available during the day by appointment or walk-in (when available) in each division on campus until the end of May.

Walk-in counseling is available in the Counseling Center on the second floor of the Student Center.

Counseling appointments can be made by calling (714) 484-7015. Walk-in appointments are also welcomed, but appointments are encouraged. Undecided or Undeclared students may call any office.

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 in evaluating previous course work.

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.

TRANSCRIPTS

Official transcripts from other colleges or universities are required for:

- NEW students
- RETURNING students who have attended other colleges or universities since their last enrollment at Cypress College.
- 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.
- Students needing to show completion of course prerequisites who may use personal copies.
- High school transcripts are required for students who have graduated within the last 2 years.

WHAT IS BOGW?

BOGW (Board of Governors Fee 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 money to help with books, supplies, food, rent, transportation and other costs, please complete a FREE APPLICATION FOR FEDERAL AID (FAFSA) right away. Contact the Financial Aid Office for more information. The FAFSA is available at www.fafsa.ed.gov.

REGISTRATION

Continuing students will be assigned registration appointments based on units/hours earned at Fullerton and Cypress Colleges. New and Returning students will be issued a registration appointment based on the date the Application for Admission was received.

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 WEEK

January 21–23, 2014

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.

Special Admit students register January 23, 2014 at 4:00 pm.
• Continuing students are those enrolled in Fall 2013 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 2014.

• 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 2013 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 your 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 register on Thursday, January 23, 2014, at 4:00 pm.

• Students should register on their assigned date and time for a better selection of classes; however, enrollment is not guaranteed into any class.

• 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>Department</th>
<th>Office/Room</th>
<th>Floor</th>
<th>Phone</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Veterans Affairs</td>
<td>Robert Grantham</td>
<td>BUS-216, 1st Floor</td>
<td>484-7084</td>
<td><a href="mailto:rgrantham@CypressCollege.edu">rgrantham@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Articulation</td>
<td>Stacey Howard</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:showard@CypressCollege.edu">showard@CypressCollege.edu</a></td>
</tr>
<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>Viviana Villanueva</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
<td><a href="mailto:vvillanueva@CypressCollege.edu">vvillanueva@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Career Technical Education</td>
<td>Jane Jepson</td>
<td>TE1-208</td>
<td>484-7015</td>
<td><a href="mailto:jjepson@CypressCollege.edu">jjepson@CypressCollege.edu</a></td>
</tr>
<tr>
<td>DSPS</td>
<td>Deborah Michelle</td>
<td>CCCPLX, 1st Floor</td>
<td>484-7104</td>
<td><a href="mailto:dlmichelle@CypressCollege.edu">dlmichelle@CypressCollege.edu</a></td>
</tr>
<tr>
<td>EOPS</td>
<td>Doreen Villasenor</td>
<td>CCCPLX, 2nd Floor</td>
<td>484-7368</td>
<td><a href="mailto:dvillasenor@CypressCollege.edu">dvillasenor@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Fine Arts</td>
<td>Renay Laguana-Ferinac</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:rlaguana@CypressCollege.edu">rlaguana@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Renee Ssensalo</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:rssensalo@CypressCollege.edu">rssensalo@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Health Science</td>
<td>Kelly Carter</td>
<td>HS-204</td>
<td>484-7015</td>
<td><a href="mailto:kcarter@CypressCollege.edu">kcarter@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Denise Vo</td>
<td>HS-205</td>
<td>484-7015</td>
<td><a href="mailto:dvo@CypressCollege.edu">dvo@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Humanities and Social Science</td>
<td>Veila Lawson</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:vlawson@CypressCollege.edu">vlawson@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Therese Mosqueda-Ponce</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:tmponce@CypressCollege.edu">tmponce@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Daniel Pelletier</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:dpelletier@CypressCollege.edu">dpelletier@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-211</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</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:pgabourie@CypressCollege.edu">pgabourie@CypressCollege.edu</a></td>
</tr>
</tbody>
</table>
REGISTRATION EMAIL
A registration email informs students of the first registration appointment available based on students’ 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 2013 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.

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.

CANCELLED 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 any course in which a student enrolled may result in no credit earned for the course and/or 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 16 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 12, 2014 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.
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.

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**REGISTRATION HELPLINE**
Phone: (714) 484-7346

**ADMISSIONS AND RECORDS HOURS**


<table>
<thead>
<tr>
<th>Monday–Thursday</th>
<th>Friday</th>
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<tbody>
<tr>
<td>8:00 am–6:00 pm</td>
<td>8:00 am–12:00 pm</td>
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January 21–24

<table>
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<tr>
<th>Monday–Thursday</th>
<th>Friday</th>
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<td>8:00 am–6:00 pm</td>
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January 27–31

<table>
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<tr>
<th>Monday–Thursday</th>
<th>Friday</th>
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Beginning February 3

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<th>Monday–Thursday</th>
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<td>8:00 am–6:00 pm</td>
<td>8:00 am–12:00 pm</td>
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Admissions and Records is located on the first floor of the Student Center.
The Registration Help Line and the Cypress College campus is CLOSED November 28–29, December 24–January 1 and January 20, 2014.

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**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 2014 and click Submit.

ADDITION/DROPPING CLASSES:

A. Enter the five-digit CRN (Course Reference Number) from the worksheet below for each class you wish to add and click Confirm Your Choices.

OR

- 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.

B. 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.

C. After you have added/dropped all your classes and are satisfied with your class schedule as shown on the registration screen, click Complete Registration.

WAITLIST — Note: 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.

<table>
<thead>
<tr>
<th>Example: IDEAL CLASS SECTIONS</th>
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</thead>
<tbody>
<tr>
<td>CRN</td>
</tr>
<tr>
<td>1 6 0 1 1</td>
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</table>

<table>
<thead>
<tr>
<th>Example: ALTERNATE CLASS SECTIONS</th>
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</thead>
<tbody>
<tr>
<td>CRN</td>
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<tr>
<td>1 7 5 0 3</td>
</tr>
</tbody>
</table>

**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 12, 2014 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 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 or you may be 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.
Cypress College — Spring 2014

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.

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.

1. IMMEDIATELY access myGateway registration at http://mygateway.nocccd.edu. Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Spring 2014 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. Pay your fees immediately or you may be dropped for non-payment.

The Add Authorization Code (commonly known as the “Add Code”) 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

2. Select the term Cypress College/Fullerton College Spring 2014.
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.

Adding, Dropping and Withdrawing 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 $19.00 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 12, 2014, 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 2013–2014 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). If the material fee is not indicated as PAYABLE AT REGISTRATION, the fee is paid in the College Bookstore.

**NON-RESIDENT TUITION**

Non-residents of the State of California are charged tuition at $209 per unit which includes the $19.00 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 $19.00 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 12, 2014, 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.

**CAMPUS PHOTO ID CARD**

Students are strongly encouraged to purchase a Campus Photo ID Card. Students pay a $2.50 service fee at the time of registration and receive a validation sticker upon payment of the fee. New and returning students may obtain a Campus Photo ID Card upon presentation of their Enrollment Receipt showing proof of payment of the fee and a valid photo ID (i.e. Driver’s License or California ID card). Continuing students can get a validation sticker for the current semester and place it on their existing Campus Photo ID Card. The Campus Photo ID Card includes the student’s photo, signature, permanent number and a scannable bar code. The Campus Photo ID Card is required for the following services:

- all campus labs
- Library, Financial Aid, Bursar’s Office, and Student Affairs
- check or credit card purchases in the Bookstore

Cards that are requested but not picked up by the end of the last day of the semester will be voided.

**PARKING**

An optional parking fee of $35.00 for automobiles ($20.00 for students who receive the BOSW 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 must also be displayed during the times 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–FRI  7:30 am–5:00 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.

**Parking Refunds** — No refunds will be issued after February 9, 2014. 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 Effective Fall 2014**

The California Community Colleges Board of Governors approved changes that will establish system-wide enrollment priorities designed to ensure classes are available for students seeking job training, degree attainment or transfer and to reward students who make progress toward their educational goals.

New students who have completed college orientation, assessment and developed education plans as well as continuing students in good academic standing who have not exceeded 100 units (not including units in basic English, Math or English as a Second Language) will now have priority over students who do not meet these criteria.

Active-duty military and veterans, current and former foster youth, followed by students in Extended Opportunity Programs and Services and Disabled Students Programs and Services will continue to have first priority for registration if they meet the same criteria listed above.

The regulations, unanimously approved by the board of governors, will be implemented in the fall of 2014. We encourage students on probation to seek help to improve their academic standing. Students nearing 100 units should carefully plan their remaining courses.
REFUND DEADLINES
Semester Length Course Refundable through February 9, 2014
Campus ID Card Refundable through February 9, 2014, if the card
has not been produced and nonrefundable if the
card has been produced.
*Parking Hanger Refundable through February 9, 2014
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 with-
draws from full length term classes on or before February 9, 2014. After February 9,
2014, 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 middle 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.

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<thead>
<tr>
<th>Description</th>
<th>Fee</th>
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<tbody>
<tr>
<td>Enrollment Fee</td>
<td>$46.00 per unit</td>
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<tr>
<td>Health Fee</td>
<td>$17.00 per term</td>
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<tr>
<td>Non-Resident Tuition</td>
<td>$209.00 per unit*</td>
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<tr>
<td>(Plus enrollment)</td>
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<tr>
<td>(Includes $19.00 Capital Outlay fee per Ed Code 76141.)</td>
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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

<table>
<thead>
<tr>
<th>Description</th>
<th>Fee</th>
</tr>
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<tbody>
<tr>
<td>Legal Research and Subpoena Processing</td>
<td>$15.00</td>
</tr>
<tr>
<td>Duplicate diplomas and certificates</td>
<td>$15.00</td>
</tr>
<tr>
<td>On demand service</td>
<td>$10.00</td>
</tr>
<tr>
<td>Transcript Request (first two copies free)</td>
<td>$3.00</td>
</tr>
<tr>
<td>Verification of Student Enrollment</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

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:
Movie Tickets
AMC Gold

EVERYDAY SERVICES:
C & G Automotive Repair
Clint’s Formal Wear
Cypress Carwash
Cypress Duke and Duchess
Discount Tires
E-Tax Services
Paul’s Carwash & Lube Center
Salon 25
Sports Clip Haircuts
Thomas Hicks, Attorney at Law
Well Healthcare One
White Sands Salon & Day Spa

FOOD SERVICES:
5th Avenue Bagelry
Blue Mountain Bagelry
Café Java Brew
Cambino’s Asian Barbecue
Charo Chicken
Ellen’s Pinoy Grills
Juice It Up
Kush Bowl
Maki Yaki #34
Phat Straw
Sandwich House
Senior Taco
Whata Lotta Pizza
Wienerschnitzel

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

And more to be added $7.00
Definitions

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. Add codes are only valid for the current term and class and must be used before they expire in five days. If the add code is not used by its expiration, another add code must be obtained from the instructor.

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 over the World Wide Web. 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 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 AA-T or AS-T degree are guaranteed admission with junior standing somewhere in the CSU system and given priority admission 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 AA-T or AS-T 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 AA-T or AS-T 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. 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.degreewithguarantee.com/Degrees.

Current and prospective community college students in pursuit of an AA-T/AS-T 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 (COREQ)
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**

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.

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**Cypress College — Spring 2014**

How to Read the Class Schedule

<table>
<thead>
<tr>
<th>CAMPUS CODES:</th>
<th>C = Cypress College</th>
<th>F = Fullerton College</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAYS OF THE WEEK CODES:</td>
<td>M = Monday</td>
<td>T = Tuesday</td>
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**SUBJECT CODE**

<table>
<thead>
<tr>
<th>COURSE NUMBER</th>
<th>CAMPUS CODE*</th>
<th>COURSE TITLE</th>
<th>UNIT VALUE</th>
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<tbody>
<tr>
<td>ACCT 102 C</td>
<td></td>
<td>Managerial Accounting</td>
<td>4 Units</td>
</tr>
</tbody>
</table>

**PREREQUISITE/COREQUISITE/ADVISORY**

Transfer: UC/CSU

**TRANSFER DESIGNATION**

**SUBJECT CODE**

<table>
<thead>
<tr>
<th>COURSE NUMBER</th>
<th>CAMPUS CODE*</th>
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<th>UNIT VALUE</th>
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<tbody>
<tr>
<td>ACCT 102 C</td>
<td></td>
<td>Managerial Accounting</td>
<td>4 Units</td>
</tr>
</tbody>
</table>

**COURSE DESCRIPTION**

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

Advisory: Knowledge of spreadsheet software recommended

This course provides a foundation for advanced courses in managerial accounting. This course is required of all accounting and business administration majors.

• Plus one hour laboratory TBA per week
• $3.00 Material Fee — PAYABLE AT REGISTRATION

**HYBRID CLASS**

This full semester 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 enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation

**COURSE COMMENTS**

BOLD TYPE — lines that are in bold type indicate the class meets at 4:00 pm or later

<table>
<thead>
<tr>
<th>COURSE NUMBER</th>
<th>TIME</th>
<th>DAYS</th>
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<td>8:30-10:50 A</td>
<td>TR</td>
<td>8/15-12/16</td>
<td>Mulse, Marguerite</td>
<td>BUS-317</td>
</tr>
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</table>

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 2 Units

Payroll Accounting
Prereq: 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.

ACCT 101 C 4 Units

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.

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.

Managerial Accounting
Transfer: UC/CSU
Prereq: ACCT 101 C with a grade of "C" or better
Advisory: CIS 111 C and CIS 103 C
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. 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 enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Computerized Accounting
Transfer: CSU
Prereq: ACCT 098 C or ACCT 101 C
This course introduces students to using a small business computerized accounting system. Students will create a chart of accounts, record journal entries, and prepare financial statements.

Hybrid CLASS: This full semester 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 enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Intermediate Accounting
Transfer: CSU
Prereq: ACCT 101 C
This course covers intermediate financial accounting theory and practice.
Air Conditioning and Refrigeration

AC/R 035 C  Building Commissioning

This course is designed to instruct the student in the verification of new construction and the ongoing operation of the subsystems for HVAC.

CRN: 20666  HY1  HYBRID  1/27-5/24  Sallade, Douglas  TE3-102
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 036 C  Refrigerants, Charging and Recovery

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.

CRN: 23647  100  3:30-5:35 P  W  Urquidi, Carlos  TE3-111

AC/R 037 C  Blueprints and Dimension Analysis

This course covers the application of engineering calculations and elements of blueprint reading as encountered by the air conditioning and refrigeration field technician, project manager and design engineer.

CRN: 20661  HY  10:00-11:55 A  M  Hock, Richard  TE3-101
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 050 C  HVAC/R Special Projects

An independent study for students demonstrating interest and competencies in air conditioning and refrigeration technologies and applications not ordinarily covered in the curriculum.

CRN: 23985  100  6:00-9:10 P  W  Sallade, Douglas  TE3-102

AC/R 055 C  Technician Customer Relations

This course provides guidelines and best practices for providing excellent field service customer relations.

CRN: 20665  001  10:00-11:25 A  W  Urquidi, Carlos  TE3-101
LAB: 11:35-1:00 P  W  Urquidi, Carlos  TE3-101

AC/R 100 C  Principles of Thermodynamics and Heat Transfer

Advisory: AC/R 120 C

This course is a basic study of thermodynamics, heat transfer, the mechanical vapor compression refrigeration cycle and system components. Classes include lectures with practical demonstrations and hands-on experience including laboratory projects.

CRN: 23202  HY1  HYBRID  1/27-5/24  Hock, Richard  TE3-101
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 105 C  Electricity for A/C and Refrigeration I

Transfer: CSU

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

CRN: 20666  HY1  HYBRID  1/27-5/24  Hock, Richard  TE3-111
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 110 C  Air Conditioning I

Transfer: CSU

Introduction into comfort cooling and air conditioning applications with a study of the behavior of air vapor mixtures and the design of sheet metal duct systems as it relates to indoor air quality.

CRN: 20667  100  6:00-7:25 P  M  Urquidi, Carlos  TE3-101
LAB: 7:35-9:50 P  MT  Urquidi, Carlos  TE3-101

AC/R 115 C  Gas Heating and Carbon Monoxide

Transfer: CSU

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.

CRN: 20670  100  6:00-7:25 P  W  Urquidi, Carlos  TE3-101
LAB: 7:35-9:50 P  W  Urquidi, Carlos  TE3-101
LAB: 6:00-8:15 P  R  Urquidi, Carlos  TE3-101

AC/R 120 C  Piping Practice, Tools and Safety

Transfer: CSU

Advisory: AC/R 100 C

This course includes laboratory projects and demonstrations involving design and construction of system piping, tools and safety.

CRN: 20671  HY1  HYBRID  1/27-5/24  Sallade, Douglas  TE3-102
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.
Anthropology

**Anthropology**

**Biological Anthropology**

**ANTH 101 C**

**Biological Anthropology**

Transfer: UC/CSU

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.

**AC/R 125 C**

**Boiler and Hydronic Heating**

2 Units

Transfer: CSU

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

20673 HY1 HYBRID 1/27-5/24 7:00-9:15 A T Sallade, Douglas TE3-102

**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 and Cool**

2 Units

Transfer: CSU

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

**AC/R 205 C**

**Commercial Air Conditioning**

3 Units

Transfer: CSU

Advisory: AC/R 105 C

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

**AC/R 215 C**

**Codes and Estimating for HVACR**

3 Units

Transfer: CSU

Advisory: AC/R 105 C

This 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.

**ANTH 101 C (continued)**

**ANTH 101C**

**Biological Anthropology Lab**

1 Unit

Transfer: UC/CSU

This course is an introduction to the basic principles, theories, and methods of archaeology; how sites are discovered, excavated, analyzed and published.

**ANTH 102 C**

**Cultural Anthropology**

3 Units

Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C

This course is an introduction to the cross-cultural study of human behavior around the world and in the United States.

**ANTH 103 C**

**Introduction to Archaeology**

3 Units

Transfer: UC/CSU

This course is an introduction to the basic principles, theories, and methods of archaeology; how sites are discovered, excavated, analyzed and published.

**ANTH 105 C**

**Language and Culture**

3 Units

Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C

In this introduction to anthropological linguistics, students will learn how language is a fundamental aspect of our humanity, as well as how linguists study language.

**ANTH 107 C**

**Magic, Witchcraft and Religion**

3 Units

Transfer: UC/CSU

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.
**LANGUAGE AND CULTURE**

**ANTH 105 C** 3 units

**FULLY TRANSFERABLE COURSE!**

EXPLORE how language makes us human.
DISCOVER how language influences reality.
INVENT a language.

Mon/Wed 10:40 am–12:05 pm—CRN 22112

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**ANTH 121 C**
Native North America

**3 Units**

Transfer: UC/CSU, CUL DIV

Advisory: Eligibility for ENGL 100 C

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

20201 001 1:50- 5:00 P W Goralski, Craig HUM-314

**ANTH 231 C**
Field Course in Archaeology

**3 Units**

Transfer: CSU

Advisory: ANTH 103 C

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

20201 800 9:00- 4:00 P Saturday 2/1-2/22 Goralski, Craig
9:30- 3:30 P Sat/Sun 3/1-3/30 Goralski, Craig
9:30- 3:30 P Sat/Sun 4/12-5/11 Goralski, Craig

This full semester class will meet on campus for three Saturdays: February 1st, February 8th, (Note: NO class held on President's Holiday Weekend, February 15th) and February 22nd 2014, from 9:00 am-4:00 pm in HUM-322, which includes a 1 hour mid-day lunch break. Students should Park in Lot 1. The onsite Archaeological fieldwork will be held in the Palomar Mountains on every Saturday and Sunday from 9:30 am-3:30 pm, which includes a ½ hour mid-day lunch break, on the following dates: March 1-2, March 8-9, March 15-16, March 22-23, March 29-30, April 5-6, April 12-13, May 3-4, and ending May 10-11, 2014. NOTE: There will not be any onsite fieldwork classes on April 19-20 and April 26-27. 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.

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**FIELD COURSE IN ARCHAEOLOGY**

**ANTH 231 C** 3 units

Learn how to survey and excavate archaeological sites in the Palomar Mountains during this weekend field class.

CRN 20201

For more information, contact Dr. Craig Goralski: cgoralski@CypressCollege.edu

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**ANTH 299 C**
Anthropology Independent Study

**1 Unit**

Transfer: UC Credit Limitation/CSU

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.

20225 400 1/27-5/24 Royd, Becky HUM-238

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.

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**Art**

**ART 100 C**
Fundamentals of Art

**3 Units**

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 $20.00.

20002 002 8:00-11:10 A F Hanson, Michael FA-225
20001 001 9:05-10:30 A TR Walker, Heather FA-225
20003 003 11:20-12:45 P MW Jong, May FA-311
20004 004 11:20-12:45 P TR Astor, Marshall FA-112
20005 005 1:20- 4:30 P W Driggs, Matthew FA-311
20006 006 2:45- 4:10 P MW Astor, Marshall FA-112
20007 102 6:00- 8:10 P T McDermott, Terri FA-112
20755 101 6:00- 8:10 P R Rohke, Seija FA-112

**ART 110 C**
Introduction to Art

**3 Units**

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 $15.00.

23363 001 1:00- 1:10 P F Walker, Heather FA-311

**ART 111 C**
Survey of Art History I

**3 Units**

Transfer: UC/CSU

Advisory: Completion of ENGL 100 C

This course presents ancient and medieval art in Western and Non-Western cultures. Major writing assignments are required.

• PASS/NO PASS/LETTER GRADE OPTION

• Cost of museum visit will not exceed $15.00.

20756 101 6:00- 9:10 P W Debin, Megan FA-112

**ART 112 C**
Survey of Art History II

**3 Units**

Transfer: UC Credit Limitation/CSU

Advisory: Completion of ENGL 100 C

This course covers Renaissance to modern art history. Major writing assignments are required. Duplicate credit not granted for ART 112HC.

• PASS/NO PASS/LETTER GRADE OPTION

• Cost of museum visit will not exceed $15.00.

20757 001 11:20-12:45 P TR Walker, Heather FA-311

**ART 114 C**
Modern Art History

**3 Units**

Transfer: UC/CSU

Advisory: Completion of ENGL 100 C

An historical survey of 20th and 21st century art. Major written assignments are required.

• PASS/NO PASS/LETTER GRADE OPTION

• Cost of museum visit will not exceed $15.00.

20758 001 9:45-11:10 A MW Owen, Janet FA-311

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**Notes:**

- **H** = Hybrid
- **O** = Online
- **T** = Teacher Prep
- **SA** = Santa Ana
- **Honors**
- **Cost of museum visit will not exceed $15.00.**
- **PASS/NO PASS/LETTER GRADE OPTION**
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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**ART 120 C**
Two-Dimensional Design

This course provides the foundation for all visual arts, by examining the concepts, terminology, techniques and materials used in two-dimensional design.

- **$25.00 Material Fee — PAYABLE AT REGISTRATION**

**ART 121 C**
Three-Dimensional Design

Course is an extension of ART 120 C. Two-dimensional Design, into more complex 3D concepts and color interactions.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

**ART 123 C**
Color Theory

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.

- **$25.00 Material Fee — PAYABLE AT REGISTRATION**

**ART 130 C**
Printmaking

Course for the beginning and advanced artist to introduce concepts and techniques of drawing, design and color through the use of Printmaking.

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

**ART 140 C**
Graphic Design 1

Coreq: ART 120 C or concurrent enrollment

This is a basic course in advertising/graphic design.

- **$25.00 Material Fee — PAYABLE AT REGISTRATION**

**ART 141 C**
Graphic Design 2

Coreq: ART 140 C

This is an intermediate course in advertising/graphic design. Material fees are for materials provided by the department.

- **$25.00 Material Fee — PAYABLE AT REGISTRATION**

**ART 142 C**
Graphic Design 3

Prereq: ART 141 C

Special attention and emphasis is placed on planning and preparation of an advertising/graphic portfolio. This is an advanced course in advertising/graphic design.

- **$25.00 Material Fee — PAYABLE AT REGISTRATION**

**ART 150 C**
Ceramics Handbuilding

Students will learn ceramic handbuilding to convey ideas, images, and feelings.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

**ART 151 C**
Ceramics Throwing

Students will learn to use the potter’s wheel as a tool to convey ideas, images, and feelings.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

**ART 152 C**
Technical/Conceptual Ceramics

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**

**ART 153 C**
Ceramic Studio Exploration

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**

**ART 154 C**
Ceramic Aesthetics and Finishes

Prereq: ART 153 C with a minimum grade of “C”

This class explores various firing processes, glaze exploration and is designed for the advanced ceramic student.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

**ART 155 C**
Art Open Laboratory

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.

- **.5 to 2 Units**

**ART 161 C**
Gallery Studies I (formerly ART 122 C)

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.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

CRN  SEC  TIME     DAYS  DATES   INSTRUCTOR   ROOM   CRN  SEC  TIME     DAYS  DATES   INSTRUCTOR   ROOM

**ART 162 C**

**ART 163 C**

**ART 164 C**

**ART 165 C**

**ART 166 C**

**ART 167 C**

**ART 168 C**

**ART 169 C**

**ART 170 C**

**ART 171 C**

**ART 172 C**

**ART 173 C**

**ART 174 C**

**ART 175 C**

**ART 176 C**

**ART 177 C**

**ART 178 C**

**ART 179 C**

**ART 180 C**

**ART 181 C**

**ART 182 C**

**ART 183 C**

**ART 184 C**

**ART 185 C**

**ART 186 C**

**ART 187 C**

**ART 188 C**

**ART 189 C**

**ART 190 C**

**ART 191 C**

**ART 192 C**

**ART 193 C**

**ART 194 C**

**ART 195 C**

**ART 196 C**

**ART 197 C**

**ART 198 C**

**ART 199 C**
### ART 162 C
**Gallery Studies 2**

**Transfer:** CSU

In this advanced course students will learn to develop their careers as working artists and present their work for exhibition. Course topics include: portfolio development, marketing, networking, grants, and continued education, internships, and residencies.

**Prereq:** ART 161 C with a minimum grade of “C”

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</table>

### ART 163 C
**Gallery Studies 3**

**Transfer:** CSU

In this advanced course students will learn to develop their careers as working artists and present their work for exhibition. Course topics include: portfolio development, marketing, networking, grants, and continued education, internships, and residencies.

**Prereq:** ART 162 C with a minimum grade of “C”

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### ART 185 C
**Life Drawing**

**Transfer:** UC/CSU

The purpose of this course is to approach Life Drawing as a creative and problem-solving process and as a means of self-expression.

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### ART 189 C
**Fundamentals of Painting**

**Transfer:** UC/CSU

The purpose of this course is to approach painting as a creative and problem-solving process and as a means of self-expression.

<table>
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### ART 191 C
**Life Painting**

**Transfer:** UC/CSU

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### ART 244 C
**I ndependent Study**

**Transfer:** UC Credit Limitation/CSU

This course is an introduction to the art and business of illustration. Drawing, rendering and composition skills are extended to problems in commercial illustration. A variety of techniques and media.

**Prereq:** Completion of or concurrent enrollment in ART 182 C

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## 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.  
- **Prereq:** ACR 001 C with a minimum grade of “C”  
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**  
  - 6 Units  
  - CRN 20751  
  - 001  
    - 12:20-1:45 P  
    - M  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 1:55-4:45 P  
    - T  
    - Snook, Daniel  
    - TE1-111  
  - 20757  
  - 100  
    - 6:00-7:25 P  
    - MW  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 7:35-10:00 P  
    - MW  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 7:35-10:10 P  
    - T  
    - Snook, Daniel  
    - TE1-111

**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.  
- **Prereq:** ACR 002 C with a minimum grade of “C”  
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**  
  - 6 Units  
  - CRN 20754  
  - 001  
    - 12:20-1:45 P  
    - M  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 1:55-4:45 P  
    - T  
    - Snook, Daniel  
    - TE1-111  
  - 20758  
  - 100  
    - 6:00-7:25 P  
    - MW  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 7:35-10:00 P  
    - MW  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 7:35-10:10 P  
    - T  
    - Snook, Daniel  
    - TE1-111

**ACR 003 C**  
**Auto Collision Repair Tech III**  
This course will cover major body repairs with welded panel replacement, panel alignment, upholstery removal and replacement with advanced metal work, including straightening of frames and the types of equipment.  
- **Prereq:** ACR 002 C with a minimum grade of “C”  
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**  
  - 6 Units  
  - CRN 20759  
  - 001  
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  - LAB  
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  - LAB  
    - 7:35-10:00 P  
    - MW  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 7:35-10:10 P  
    - T  
    - Snook, Daniel  
    - TE1-111

**ACR 004 C**  
**Auto Collision Repair Tech IV**  
This course will cover major body repairs with welded panel replacement, panel alignment, upholstery removal and replacement with advanced metal work, including straightening of frames and the types of equipment.  
- **Prereq:** ACR 003 C with a minimum grade of “C”  
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**  
  - 6 Units  
  - CRN 20764  
  - 001  
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  - LAB  
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    - TE1-111  
  - 20768  
  - 100  
    - 6:00-7:25 P  
    - MW  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 7:35-10:00 P  
    - MW  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 7:35-10:10 P  
    - T  
    - Snook, Daniel  
    - TE1-111

**ACR 007 C**  
**Refinishing Technician I**  
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.  
- **Formerly ACR 011 C**  
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**  
  - 6 Units  
  - CRN 23777  
  - 001  
    - 8:00-1:20 P  
    - R  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 1:30-4:50 P  
    - R  
    - Snook, Daniel  
    - TE1-111

**ACR 008 C**  
**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**  
  - 6 Units  
  - CRN 23779  
  - 001  
    - 8:30-1:50 P  
    - W  
    - Snook, Daniel  
    - TE1-111  
  - LAB  
    - 2:00-5:10 P  
    - W  
    - Snook, Daniel  
    - TE1-111

**ACR 012 C**  
**Collision Damage Appraisal**  
This course is designed to prepare students to enter the field of collision damage appraisal.  
- 3 Units  
- CRN 21564  
- 100  
  - 7:00-10:10 P  
  - R  
  - Di Donato, Joseph  
  - TE3-107

**ACR 020 C**  
**Auto Detail/Car Care — Beginning**  
Course covers identification of paint conditions, use of car care chemicals, maintenance of the paint surface, and customer communication.  
- 3 Units  
- CRN 21565  
- 100  
  - 5:00-7:05 P  
  - R  
  - Terwilliger, Edward  
  - TE1-110  
  - LAB  
    - 7:15-10:25 P  
    - R  
    - Terwilliger, Edward  
    - TE1-110

**ACR 021 C**  
**Advanced Auto Detailing**  
Course covers how to start-up an automotive detailing business, customer service, and advanced detailing techniques.  
- 3 Units  
- CRN 21566  
- 100  
  - 5:00-7:05 P  
  - R  
  - Terwilliger, Edward  
  - TE1-110  
  - LAB  
    - 7:15-10:25 P  
    - R  
    - Terwilliger, Edward  
    - TE1-110

**ACR 030 C**  
**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 current fundamentals. 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**  
  - 4 Units  
  - CRN 23787  
  - 100  
    - 5:30-7:35 P  
    - MW  
    - Snook, Daniel  
    - TE1-110  
  - LAB  
    - 7:45-9:50 P  
    - M  
    - Snook, Daniel  
    - TE1-110

**ACR 050 C**  
**Automotive Collision 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.  
- 2 Units  
- CRN 21567  
- 001  
  - 2:00-2:50 P  
  - M  
  - Snook, Daniel  
  - TE1-111  
  - LAB  
    - 3:00-4:25 P  
    - MT  
    - Snook, Daniel  
    - TE1-111

**ACR 070 C**  
**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.  
- 3 Units  
- CRN 21568  
- 100  
  - 6:30-9:40 P  
  - T  
  - Bugbee, Walter  
  - TE3-107
Automotive Technology

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

23748 001 8:20- 9:45 A MW Orozco, Luciano TE3-113
LAB 9:55-11:20 A MW Orozco, Luciano TE3-113
21597 002 12:40- 2:05 P MW Klyde, Michael TE3-113
LAB 1:15- 3:40 P MW Klyde, Michael TE3-113
21596 003 12:40- 2:05 P TR Klyde, Michael TE3-113
LAB 1:15- 3:40 P TR Klyde, Michael TE3-113
21598 100 7:00- 8:25 P TR Staff TE3-113
LAB 8:35-10:00 P TR Staff TE3-113

AT 106 C 4 Units
Automotive Electrical II
Transfer: CSU
PreReq: AT 105 C with a minimum grade of “B”
This course continues the concepts of electrical controls of the automobile covered in AT 105 C, extending from simple to complex body electrical systems. Areas covered will include body electrical systems, diagnostic tools and methods, batteries, starting systems, charging systems, and body electrical diagnosis.
- $25.00 Material Fee — PAYABLE AT REGISTRATION

22620 100 7:00- 8:25 P MW Castro Rodriguez, Noemi TE3-113
LAB 8:35-10:00 P MW Castro Rodriguez, Noemi TE3-113

AT 110 C 4 Units
Automotive Fundamentals
Transfer: CSU
This course provides fundamental knowledge of the automobile, including engines, power trains, suspension and brakes, electrical and fuel systems. Class includes three hours laboratory per week.

22621 001 12:40- 2:05 P MW Bacarella, Russell TE1-105B
LAB 1:15- 3:40 P MW Bacarella, Russell TE1-105B
21599 002 12:40- 2:05 P TR Staff TE1-105A
LAB 1:15- 3:40 P TR Staff TE1-105A
23757 003 3:50- 5:15 P TR Staff TE1-105
LAB 5:25- 6:50 P TR Staff TE1-105
21600 100 7:00- 8:25 P MW Moreno, Joel TE1-105B
LAB 8:35-10:00 P MW Moreno, Joel TE1-105B

AT 111 C 6 Units
Automotive Quick Service
Transfer: CSU
PreReq: AT 110 C with a minimum grade of “C”
This course covers the essential content and skill practice for a technician to perform quick service skills including, shop safety, correct use of required tools, service information use, repair order write up/documentation, vehicle inspection, oil change, fluid flush and other quick service maintenance work.
- $25.00 Material Fee — PAYABLE AT REGISTRATION

23752 100 5:20- 7:35 P TR Klyde, Michael TE1-104
LAB 7:45-10:00 P TR Klyde, Michael TE1-104

Students may elect to complete an online orientation by visiting this address:
http://www.CypressCollege.edu/~counseling/orientation
Be sure to take the quiz.
### Aviation and Travel Careers

#### ATC 101 C  
Intro to Travel Careers  
3 Units

**Prereq:** Eligibility for ENGL 060 C with a minimum grade of “C” or acceptable score on the placement test  
Transfer: CSU

This course, using internet research, provides an overview of operations and career opportunities in the airline and travel industries. Students will prepare a personalized career project.

**CRN**  
21640  
100  
6:00-9:10 A  
T  
Blanes, Mark  
TE1-200

**ONLINE:** 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.

#### ATC 102 C  
Career Communication/Portfolio  
3 Units

Transfer: CSU

Students will learn how professional presentation skills can make the difference in achieving their personal career success. Students will develop a resume, cover letter, business writing samples, interviewing skills, technology basics, business etiquette skills, test-taking strategies, and a career portfolio. Duplicate credit not granted for AVIA 102 C.

**CRN**  
21620  
911  
6:00-1:35 P  
W  
Valdez, Edilberto  
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.

**CRN**  
21623  
OL1  
1/27-5/24  
1:30-2:25 P  
W  
Valdez, Edilberto  
TE1-200

**ONLINE:** 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.

#### ATC 103 C  
Aviation/Travel Open Lab  
1 Unit

Transfer: CSU

**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. May be taken for credit 4 times.

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

**CRN**  
22615  
001  
2:45-5:55 P  
T  
Valdez, Edilberto  
TE1-214

#### ATC 112 C  
Homeland Security  
3 Units

Transfer: CSU

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

**CRN**  
22700  
001  
9:00-12:10 P  
R  
Hannah, Michael  
TE1-200

#### ATC 132 C  
Private Pilot (formerly AVIA 132 C)  
4 Units

Transfer: CSU

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.

**CRN**  
23727  
100  
6:00-7:25 P  
MW  
Valdez, Edilberto  
TE1-200

**LAB**  
7:35-9:00 P  
MW  
Valdez, Edilberto  
TE1-200

#### ATC 136 C  
Air Navigation (formerly AVIA 136 C)  
3 Units

Transfer: CSU

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

**CRN**  
23729  
100  
6:00-9:10 P  
R  
Wilcox, James  
TE1-200

#### ATC 174 C  
Destinations: Americas/Europe  
3 Units

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.

**CRN**  
21642  
OL1  
1/27-5/24  
5:00-5:50 P  
M  
Palicz, Iwalani  
TE1-200

**LAB**  
5:00-5:50 P  
M  
Palicz, Iwalani  
TE1-200

**ONLINE:** 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.

#### ATC 175 C  
Destinations: Africa/Pacific  
3 Units

Transfer: CSU

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

**CRN**  
21643  
001  
9:00-12:10 P  
M  
Co, Jeffrey  
TE1-200

---

### Be Sure to Attend the First Class Meeting

Because of enrollment demands, attendance at the first class meeting is required of officially enrolled and waitlist students. Any student not reporting to the first class meeting may be dropped from the class and waitlist.

### 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.
### Flight Training — Flight Instructor (formerly AVIA 193 C)

**ATC 194 C**

**Flight Training Instrument Rating (formerly AVIA 191 C)**

- **Transfer:** CSU
- **Prereq:** FAA Pilot Certificate with Instrument Rating and completion of at least 3 units of ATC (132 or above) with a "C" or higher grade
- **Advisory:** Concurrent enrollment in, or completion of, ATC 132 C or completion of FAA Private Pilot Certificate

### Flight Training Commercial Pilot (formerly AVIA 192 C)

**ATC 195 C**

- **Transfer:** CSU
- **Prereq:** FAA Commercial Pilot Certificate and completion of at least 3 units of ATC (132 or above) with a "C" or higher grade

### Airline/Aviation Management (formerly AVIA 112 C)

**ATC 196 C**

- **Transfer:** CSU
- **Advisory:** Concurrent enrollment in, or completion of, ATC 132 C or completion of FAA Private Pilot Certificate

### Turbine Simulator Observation (formerly AVIA 250 C)

**ATC 193 C**

- **Transfer:** CSU
- **Prereq:** A minimum grade of "C" in FAA Pilot Certificate with Instructor Rating and completion of at least 3 units of ATC (132 or above) with a "C" or higher grade

### Flight Training — Private Pilot (formerly AVIA 190 C)

**ATC 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

### Airline Reservations: SABRE

**ATC 192 C**

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

### Cultural Tourism

**ATC 182 C**

- **Transfer:** CSU
- **Prereq:** ENGL 060 C with a minimum grade of “C”

### Customer Care: Airline/Travel

**ATC 183 C**

- **Transfer:** CSU
Independent Study

**Aviation/Travel Internship**

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.

Prereq: Approved Independent Study Learning Contract

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<tr>
<td>23743</td>
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<td>1/27-5/24</td>
<td>Reiland, Kathleen</td>
<td>TE1-200</td>
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</tbody>
</table>

**ATC 274 C**

Passenger Services and Safety

Students will learn about passenger related service and safety procedures for the airline industry, including first aid, CPR, fire-fighting, and conflict resolution.

Prereq: Completion of the Basic Airline Customer Services Certificate; or Basic Flight Attendant Certificate; or Basic Travel/Tourism Certificate

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</table>

**ATC 295 C**

Aviation/Travel Internship

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.

Prereq: Completion of the Basic Airline Customer Services Certificate; or Basic Flight Attendant Certificate; or Basic Travel/Tourism Certificate

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**ATC 299 C**

Independent Study

Prereq: Approved Independent Study Learning Contract

Independent study is for advanced students who wish to extend their knowledge in the airline and/or travel industry through individual research and study. May be taken for credit 4 times.

ONLINE: This full term class meets entirely online. To avoid being dropped, you MUST enter your email address in myGateway before enrolling in the class. For more information, go to http://www.CypressCollege.edu/academics/DistanceEducation.

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</tbody>
</table>

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.
Are You in the RIGHT Major?

- Bored to tears in your current major courses?
- Doing poorly in your classes?
- Decided your current major without much thought?
- Forget most of the material you’re taught in class?

If YES . . .

the CAREER PLANNING CENTER is here for YOU!

Our services will help you . . .
- Learn about yourself
- Discover your interests, values, skills, work preferences, and temperament
- Explore occupations, majors and schools
- Research career descriptions and labor market trends
- Make career and college decisions
- Develop your résumés and interview skills
- Improve your job-search skills and strategies
- Manage your career portfolio
- Compare college characteristics (i.e., enrollment levels, demographics, etc.)
- Select a college
- Find scholarships, financial aid awards and grants
- Investigate industries and pathways

The CAREER PLANNING CENTER is
Student Center Building, 2nd Floor
8:00 am–6:00 pm M–Th and
8:00 am–12:00 pm F
(714) 484-7120
www.CypressCollege.edu/services/cpc
Cypress College Career Planning Center
https://www.facebook.com/CPCCCypress
http://pinterest.com/cpcycypress/

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<td>Vhora, Suhail</td>
<td>SEM-126</td>
</tr>
<tr>
<td>22423</td>
<td>100</td>
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<td>T</td>
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<td>Mintzer, Alex</td>
<td>SEM-124</td>
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BIOL 103 C
Environmental Science
Transfer: UC/CSU
A study of the ecological principles which form the basis for understanding human existence in relation to environmental quality.
- **PASS/NO PASS/LETTER GRADE OPTION**

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<td></td>
<td>4:00-5:50 P</td>
<td>R</td>
<td>(1/20)</td>
<td>Gober, Joel</td>
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<td></td>
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<td>(3/6)</td>
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<td>(4/10)</td>
<td>Gober, Joel</td>
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<td></td>
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<td>(5/22)</td>
<td>Gober, Joel</td>
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**ONLINE:** 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.

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.

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

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<td>22430</td>
<td>LAB</td>
<td>7:30-10:40 A</td>
<td>M</td>
<td>1/27-5/24</td>
<td>Reyes, Jesus</td>
<td>SEM-317</td>
</tr>
<tr>
<td>001</td>
<td>10:50-12:55 P</td>
<td>MW</td>
<td></td>
<td>Reyes, Jesus</td>
<td>SEM-317</td>
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</tbody>
</table>

BIOL 122 C
Marine Biology
Transfer: UC/CSU
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.
- **PASS/NO PASS/LETTER GRADE OPTION**

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</tr>
<tr>
<td></td>
<td>10:10-11:20 A</td>
<td>MW</td>
<td></td>
<td>Sato, Dee</td>
<td>SEM-126</td>
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</table>

**HYBRID:** 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.

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

BIOL 107 C
Nutrition and World Food Issues
Transfer: UC/CSU
A study of the biological basis of basic nutritional requirements as they relate to human health, disease prevention, the world food supply and ecology.
- **PASS/NO PASS/LETTER GRADE OPTION**

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<td>Gober, Joel &amp; Sato, Dee</td>
<td>SEM-124</td>
<td></td>
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<tr>
<td></td>
<td>4:00-5:50 P</td>
<td>T</td>
<td>(1/28)</td>
<td>Gober, Joel &amp; Sato, Dee</td>
<td>SEM-124</td>
<td></td>
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<tr>
<td></td>
<td>4:00-5:50 P</td>
<td>T</td>
<td>(3/4)</td>
<td>Gober, Joel &amp; Sato, Dee</td>
<td>SEM-124</td>
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<tr>
<td></td>
<td>4:00-5:50 P</td>
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<td>(4/8)</td>
<td>Gober, Joel &amp; Sato, Dee</td>
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<td>(5/20)</td>
<td>Gober, Joel &amp; Sato, Dee</td>
<td>SEM-124</td>
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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.

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

**BIOL 174 C**
**Cell and Molecular Biology**
*Transfer: UC/CSU*

**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.

- **CRN 23283**: 002 8:00-10:05 A  TR  Rajab, Adel  SEM-124
- **CRN 23282**: 001 8:00-10:05 A  TR  Rajab, Adel  SEM-124

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

**BIOL 175 C**
**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.

- **CRN 23285**: LAB 10:00-12:30 P  TR  Mintzer, Alex  SEM-317
- **CRN 23286**: 002 2:15-4:05 P  TR  Mintzer, Alex  BUS-316
- **CRN 23287**: LAB 4:15-6:45 P  TR  Reyes, Jesus  SEM-317

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

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

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<td>23283</td>
<td>002</td>
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<td>TR</td>
<td>Rajab, Adel</td>
<td>SEM-124</td>
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</tr>
<tr>
<td>23282</td>
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<td>8:00-10:05 A</td>
<td>TR</td>
<td>Rajab, Adel</td>
<td>SEM-124</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 210 C
**Anatomy and Physiology**

Transfer: UC/CSU

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**

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<td>001</td>
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<td>MW</td>
<td>Sato, Dee</td>
<td>SEM-215</td>
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<td>22434</td>
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<td>5:00-6:25 P</td>
<td>MW</td>
<td>Le, Octavian</td>
<td>SEM-317</td>
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<td>22436</td>
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<td>8:20-9:45 P</td>
<td>TR</td>
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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.

#### HYBRID:
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.

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

### BIOL 220 C
**Medical Microbiology**

Transfer: CSU

Advisory: BIOL 160 C or one semester each of college biology/chemistry completed in the last five years with a minimum grade of "C" or one year each college chemistry/biology completed in the last five years 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**

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<td>MW</td>
<td>Chipulkar, Sujata</td>
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<td>TR</td>
<td>Chipulkar, Sujata</td>
<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 231 C
**General Human Anatomy**

Transfer: UC/CSU

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**

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<td>22449</td>
<td>003</td>
<td>1:00-2:25 P</td>
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<td>Palmisano, Michelle</td>
<td>SEM-335</td>
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<tr>
<td>22448</td>
<td>004</td>
<td>1:00-2:25 P</td>
<td>TR</td>
<td>Sanchez, Tony</td>
<td>SEM-335</td>
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<td>1:00-2:25 P</td>
<td>MW</td>
<td>Sanchez, Tony</td>
<td>SEM-335</td>
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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.

### What's Your Major?
If you don’t know...don’t delay!
Visit the Career Planning Center today!

**CAREER PLANNING CENTER**

(714) 484-7120

www.CypressCollege.edu/services/cpc

Cypress College Career Planning Center
https://www.facebook.com/CPCCCypress

http://pinterest.com/cpccypress/
BIOL 231 C (continued)

BIOL 231 C 4 Units

Prereq: BIOL 200 C or BIOL 201 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

BIOL 241 C 4 Units

General Human Physiology

Transfer: UC/CSU

Prereq: BIOL 230 C or BIOL 231 C or BIOL 210 C

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

• PASS/NO PASS/LETTER GRADE OPTION

BIOL 245 C 4 Units

Molecular Biology

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.
Chemistry

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:

FRI., NOV 22ND AT 10 AM IN SEM ROOM 208
MON., NOV 25TH AT 3 PM IN SEM ROOM 208
FRI., JAN 31ST AT 3 PM IN SEM ROOM 208

CHEM 101 C 5 Units
Chemistry for Health Science Majors I
Prereq: MATH 020 C or MATH 041 C with minimum grades of “C”
First 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 inorganic and organic chemistry.

22505 002 7:30- 9:35A TR Staff SEM-214
9:45-11:50A TR Staff SEM-322
22673 001 8:15-10:20A MW Tomooka, Craig SEM-322
10:30-12:35P MW Tomooka, Craig SEM-308
22874 003 12:45- 2:50P TR Tomooka, Craig SEM-322
3:00- 5:05P TR Tomooka, Craig SEM-308
22506 100 5:45- 7:50 P TR Staff SEM-322
8:00-10:05 P TR Staff SEM-215

WHICH FIRST CHEMISTRY COURSE SHOULD I TAKE?
CHEM 101 C — CHEMISTRY FOR HEALTH SCIENCE MAJORS I
Health Science Majors (Prerequisite: Completion of MATH 020 C, MATH 041 C or equivalent)

CHEM 107 C — PREPARATION FOR GENERAL CHEMISTRY
Science majors without a strong chemistry background
(Prerequisite: Completion of MATH 040 C, MATH 041 C or equivalent)

CHEM 111AC — GENERAL CHEMISTRY I
Science majors with a very strong chemistry background
(Prerequisites apply — Completion of MATH 040 C, MATH 041 C, or equivalent and CHEM 107 C or equivalent.)

Chemical Engineering and Math/Chemistry

22506

Chemistry for Health Science Majors I
Prereq: MATH 020 C or MATH 041 C or equivalent
A very strong chemistry background with Science majors
GENERAL CHEMISTRY I
CHEM 111AC
Prerequisite: Completion of MATH 040 C, MATH 041 C or equivalent
PREPARATION FOR GENERAL CHEMISTRY
CHEM 107 C or equivalent
Health Science Majors (Prerequisite: Completion of MATH 020 C, MATH 041 C or equivalent)

WHICH FIRST CHEMISTRY COURSE SHOULD I TAKE?
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Science majors with a very strong chemistry background
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-learning Resource Center
The first floor of the LLRC building
FREE!
Tutoring Services

TO MAKE AN APPOINTMENT:
Call (714) 484-7183 or (714) 484-7193
www.CypressCollege.edu/lrc

= Honors = Hybrid = Online = Teacher Prep = Santa Ana
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**CHEM 211BC**

**Organic Chemistry II**

**Prereq:** Completion of CHEM 211AC 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/preprofessional programs.

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<td></td>
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**Chinese**

**CHIN 100 C**

**Beginning Spoken Chinese**

An introductory conversation course emphasizing pronunciation, oral practice, and vocabulary development. It develops comprehension and speaking of Chinese for everyday conversation situations.

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

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**COMM 105 C**  
**Interpersonal Communication**  
Transfer: CSU  
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.

- **20212 001**  
  10:40-12:05 P  
  TR  
  Koeppel, Liana  
  HUM-120

- **20214 100**  
  6:00- 9:10 P  
  W  
  Brydges, Michael  
  HUM-112

**COMM 120 C**  
**Intercultural Communication**  
Transfer: UC/CSU  
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.

- **20208 001**  
  1:50- 3:15 P  
  MW  
  Lambros, John  
  HUM-209

- **22894 002**  
  6:00- 9:10 P  
  T  
  Brydges, Michael  
  HUM-128

**COMM 135 C**  
**Argument and Critical Thinking**  
Transfer: CSU  
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.

- **20271 001**  
  9:45-11:10 A  
  MW  
  Ganer, Patricia  
  HUM-317

- **20273 100**  
  6:00- 9:10 P  
  M  
  Dorrough, Mark  
  HUM-120

**COMM 138 C**  
**Forensics**  
Transfer: CSU  
This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.

- **23256 002**  
  2:40- 5:50 P  
  T  
  1/27-5/24  
  Keppel, Liana  
  HUM-106

**COMM 299 C**  
**Communication Independent Study**  
Transfer: UC Credit Limitation/CSU  
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.

- **22224 400**  
  1/27-5/24  
  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.

**CIS 050 C**  
**Intro — Computer and Windows Concepts**  
This course is designed to teach the basics of using a computer, the Windows Operating system, internet and email. Students may elect to take this class as preparation for CIS 111 C, CIS 150 C, or CIS 250 C.

- **Plus-45-540 laboratory hours TBA depending on units attempted.**

**CIS 075 C**  
**Business Skills Development**  
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).

- **Open Entry/Open Exit**

**CIS 204 C**  
**Database Development**  
This course provides hands-on learning of databases using Microsoft Access. Students will learn to design databases, enter data, run queries, and extracts data for decision making.

- **Open Entry/Open Exit**

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

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**myGateway Registration!**
All class registrations, adds, drops, waitlists and withdrawals must be done online using [myGateway](http://www.mygateway.cypresscollege.edu).

Computers are available in the Transfer Center, the Career Center, EOPS, the LLRC, Student Activities and Admissions and Records.
## CIS 101 C
### Introduction MS Word Document Formatting
4 Units  
Transfer: CSU

Students will learn to build speed and accuracy using the touch method and learn to format letters, tables, memos, and reports using Microsoft Word.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>Woo, Donna</td>
<td>BUS-305</td>
</tr>
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</table>

**HYBRID CLASS:** This full semester 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 dwoo@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.

**OL1 ONLINE:** 1/27-5/24

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<th>INSTRUCTOR</th>
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<td>Pelachik, Patricia</td>
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**ONLINE CLASS:** This full semester online class holds on-campus meetings as shown on the above lines. To avoid being dropped, you MUST attend the required orientation and email your instructor at pattyp@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.

**OL2 ONLINE:** 1/27-5/24

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**OL3 ONLINE:** 1/27-5/24

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## CIS 102 C
### Advanced MS Word Business Applications
4 Units  
Transfer: CSU

Students will use advanced features of MS Word to format documents. Use Cloud computing, Web Apps, and posting blogs.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

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## CIS 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**
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

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**OL3 ONLINE:** 1/27-5/24

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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 email your instructor at psimp@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.

## CIS 108 C
### Introduction to Internet
2 Units  
Transfer: CSU

This course provides students with a working knowledge of how to get onto the internet and use it in a productive way, how to use social media, and how to use tools to retrieve information through TCP/IP protocols such as electronic mail, FTP, Telnet, and HTTP.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

**OL1 ONLINE:** 1/27-5/24

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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 biazid@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 109 C
### E-Business Applications
3 Units  
Transfer: CSU

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

- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

**OL1 ONLINE:** 3/24-5/24

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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 pwuil@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:** 04/02; **Last day to drop with “W”:** 04/02; **Last day to drop for refund:** 03/29.

## CIS 110 C
### Linux Operating System
3 Units  
Transfer: CSU

This course is an introduction to the Linux operating system. Students will learn to install, configure, and manage system resources with Linux.

- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

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## Log on to myGateway and update this information by using the Personal Information link on the Student tab.
### CIS 111 C  
**Computer Information Systems**  

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

- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>HYBRID</td>
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**OL1 ONLINE:** This full semester online class requires on-campus meetings as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 1/27 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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**OL2 ONLINE:** 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 1/27 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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**OL3 ONLINE:** This 8-week 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 2/26 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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**OL4 ONLINE:** This 8-week 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 3/25 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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</tbody>
</table>

### CIS 116 C  
**MS Outlook/Office Procedures**  

This course prepares management or office personnel for work in a computerized office environment. MS Outlook is taught in this class and integrated with Word and other MS office applications.

- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

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<th>CRN</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>21818</td>
<td>100</td>
<td>6:00-10:10 P</td>
<td>R</td>
<td>Young, Rica</td>
<td>BUS-305</td>
</tr>
</tbody>
</table>

### CIS 121 C  
**Adobe PDF Document Management**  

This class is designed to teach students to use Adobe Acrobat Professional to create, edit, and format PDFs (Portable Document Format) files.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

### CIS 132 C  
**Spreadsheet — Excel for Windows**  

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.

- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

### CIS 150 C  
**Microsoft Office Applications**  

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**
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

### Students are limited to registering in a maximum of 16 units. Exceptions for additional units must be petitioned through Counseling.
CIS 155 C  
**Microsoft Expression Web Apps**  
Transfer: CSU  
This course offers the introductory and advanced features of Microsoft Expression Web in creating personal and business Web applications.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21708 100 6:00-10:10 P T Molnar, Peter BUS-305

CIS 160 C  
**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**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21843 01L ONLINE 1/27-5/24 Pelachik, Patricia BUS-305  
ONLINE CLASS: This full semester online class holds 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 pattyp@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.

CIS 163 C  
**Intro 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**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21845 100 6:00-10:10 P T Craig, John BUS-319

CIS 164 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**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21706 01L ONLINE 1/27-5/24 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 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 166 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**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21846 01L HYBRID 1/27-5/24 Moady, Alireza BUS-205  
HYBRID CLASS: This full semester 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 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 167 C  
**Network Infrastructure Admin**  
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**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21864 01L HYBRID 1/27-5/24 Moady, Alireza BUS-205

CIS 170 C  
**Sytems Center**  
Transfer: CSU  
Advisory: CIS 162 C or consent of instructor  
This course introduces students to the Microsoft Windows Server Management and enterprise networks. Students will learn the installation, configuration, and administration of Windows Server Operating System.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21844 01H HYBRID 1/27-5/24 Moady, Alireza BUS-205

CIS 184 C  
**Windows Server Administration**  
Transfer: CSU  
This course introduces students to the Microsoft Windows Server Management and enterprise networks. Students will learn the installation, configuration, and administration of Windows Server Operating System.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21865 01L HYBRID 1/27-5/24 Moady, Alireza BUS-205

CIS 185 C  
**Microsoft Networking**  
Transfer: CSU  
This course introduces students to the Microsoft Windows Server Management and enterprise networks. Students will learn the installation, configuration, and administration of Windows Server Operating System.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21856 01L HYBRID 1/27-5/24 Moady, Alireza BUS-205

CIS 187 C  
**Certified Desktop Support Technician**  
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**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21854 01L HYBRID 1/27-5/24 Moady, Alireza BUS-205

CIS 190 C  
**ASP.NET Web Development**  
Transfer: CSU  
This course introduces students to the Microsoft ASP.NET Web Development. This course was designed for students who want to develop Web applications.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21855 01L HYBRID 1/27-5/24 Moady, Alireza BUS-205

CIS 191 C  
**Network Infrastructure Admin**  
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**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
21705 100 6:00-10:10 P R Craig, John BUS-205

Are you in the **RIGHT** major?

If you don’t know . . .

**don’t delay!**

Visit the CAREER PLANNING CENTER Today!

CAREER PLANNING CENTER

Located on the 2nd floor of the Student Center

(714) 484-7120

8:00 am–6:00 pm M–Th and 8:00 am–12:00 pm F

www.CypressCollege.edu/services/cpc

Cypress College Career Planning Center

https://www.facebook.com/CPCCCypress

http://pinterest.com/cpcycypress/
CIS 196 C
Anti-Hacking Network Security
This course provides training in protecting network security by identifying tools and methods used by computer/network hackers.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION

CIS 211 C
MS Virtualization Network
This course introduces students to the Visual Basic programming language. Students will learn how to design, code, and debug programs common to the business environment.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION

CIS 196 C
Anti-Hacking Network Security
This course provides training in protecting network security by identifying tools and methods used by computer/network hackers.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION

CIS 211 C
MS Virtualization Network
This course introduces students to the Visual Basic programming language. Students will learn how to design, code, and debug programs common to the business environment.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION

CIS 218 C
Visual C# Programming
Prereq: CIS 211 C
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.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION

CIS 219 C
Advanced Visual Basic
Prereq: CIS 217 C
This course covers advanced topics in Visual Basic programming. Topics include creating multiple forms, Object Linking and Embedding (OLE), data controls, and interfacing with external databases.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION

CIS 221 C
Web Networking Technology
This course introduces students to the concept of the collaborative and interactive Web services. Emphasis is placed on Podcasts, Blogs, Wikis, Mashups, RSS Feeds, Flickr, and collaborative networks.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION

CIS 223 C
Visual C++ Programming
Prereq: CIS 211 C
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.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION
CIS 225 C
Web Programming with ASP
3 Units
This course prepares students to use ASP (Active Server Pages) as a web programming language to create dynamic, interactive, and data-driven web applications.
• PASS/NO PASS/Letter Grade Option
• $2.00 Material Fee — PAYABLE AT REGISTRATION

21965 OL1 ONLINE 1/27-5/24 Wu, Penn
12:00-12:50 P F (1/31) Wu, Penn BUS-305
12:00-12:50 P F (5/23) Wu, Penn BUS-305

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 meetings listed above and MUST email your instructor at pnuw@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 226 C
Java Programming
3 Units
Prereq: CIS 211 C
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.
• $2.00 Material Fee — PAYABLE AT REGISTRATION

21964 OL1 ONLINE 1/27-5/24 Zhou, Jerry
6:00-7:50 P R (1/30) Zhou, Jerry BUS-317

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 1/30 AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CIS 227 C
Java Script Programming and AJAX
3 Units
Advisory: CIS 179 C or Consent of Instructor
This course teaches the students to use the JavaScript programming languages to enhance web pages. Emphasis is placed on creating HTML pages that include JavaScript and the application of AJAX Web programming language.
• PASS/NO PASS/Letter Grade Option

21851 OL1 ONLINE 1/27-5/24 Moady, Alireza
12:30-2:20 P W (1/29) Moady, Alireza BUS-204
12:30-2:20 P W (5/21) Moady, Alireza 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 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 232 C
Cisco Networking 3
3 Units
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.
• PASS/NO PASS/Letter Grade Option

21963 HY1 HYBRID 1/27-3/23 Izadi, Behzad BUS-116
6:30-9:30 P MW 1/27-3/23 Izadi, Behzad BUS-116

HYBRID CLASS: This 8-week 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 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: 02/04; Last day to drop without “W”: 02/04; Last day to drop with “W”: 03/10; Last day to drop for refund: 02/04.

CIS 233 C
Cisco Networking 4
3 Units
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.
• $2.00 Material Fee — PAYABLE AT REGISTRATION

21966 HY1 HYBRID 3/24-5/24 Izadi, Behzad
3:00-9:30 P MW 3/24-5/24 Izadi, Behzad BUS-116

HYBRID CLASS: This 8-week 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 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: 04/02; Last day to drop without “W”: 04/02; Last day to drop with “W”: 05/10; Last day to drop for refund: 03/29.

CIS 236 C
Intro to Oracle: SQL and PL/SQL
3 Units
Transfer: CSU
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.
• $2.00 Material Fee — PAYABLE AT REGISTRATION

21967 HY1 HYBRID 1/27-5/24 Anderson, Carl
6:00-8:50 P R 1/27-5/24 Anderson, Carl BUS-204

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
CCNA Bootcamp
3 Units
Transfer: CSU
The Cisco networking courses will be reviewed to prepare for the CCNA exam. Topics include IP addressing and subnetting, router and switch configurations, LAN and WAN protocols, and sample exam questions.
• PASS/NO PASS/Letter Grade Option
• $2.00 Material Fee — PAYABLE AT REGISTRATION

21968 OL1 ONLINE 1/27-5/24 Izadi, Behzad
5:00-6:50 P R (1/30) Izadi, Behzad BUS-116
5:00-6:50 P R (5/22) Izadi, Behzad BUS-116

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 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 241 C
Spreadsheet — Advanced MS Excel
3 Units
Transfer: CSU
This course is designed to introduce students to the use of advanced spreadsheet tools in the solution of problems. Students will use Visual Basic to develop Excel applications.
• $2.00 Material Fee — PAYABLE AT REGISTRATION

21969 OL1 ONLINE 1/27-5/24 Anderson, Carl
6:00-7:50 P W (1/29) 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 1/29 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.

Monday = M  Tuesday = T  Wednesday = W  Thursday = R  Friday = F  Saturday = S  Sunday = U
CIS 247 C  
Python Programming  
3 Units  
Prereq: CIS 250 C  
This course provides a hands-on introduction to the Python scripting language with an objective to give students the ability to integrate Python with HTML.  
• PASS/NO PASS LETTER GRADE OPTION  
• $2.00 Material Fee — PAYABLE AT REGISTRATION  
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 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.

CIS 250 C  
Word Processing  
1 to 4 Units  
Prereq: CIS 250 C  
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 4 units in any given semester. Knowledge of keyboarding is recommended. May be taken for a cumulative total of 4 units.  
• Plus 54-216 hours lab TBA depending on units attempted.  
• PASS/NO PASS LETTER GRADE OPTION  
• $2.00 Material Fee — PAYABLE AT REGISTRATION  
Open Entry/Open Exit  
21853 001 9:00- 9:50 A 1/27-5/24 Wu, Penn  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-202  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-202  
22047 002 1:15- 2:05 P 1/27-5/24 Withrow, Gwenn  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-202  
21854 100 6:00- 6:50 P 1/27-5/24 Withrow, Gwenn  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.

CIS 251 C  
Advanced Word Processing  
1 to 4 Units  
Prereq: CIS 250 C  
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 4 units.  
• Plus 54-216 hours lab TBA depending on units attempted.  
• PASS/NO PASS LETTER GRADE OPTION  
• $2.00 Material Fee — PAYABLE AT REGISTRATION  
Open Entry/Open Exit  
21857 001 9:00- 9:50 A 1/27-5/24 Negrete, Terri  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-202  
22048 002 1:15- 2:05 P 1/27-5/24 Withrow, Gwenn  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-202  
23740 100 6:00- 6:50 P 1/27-5/24 Withrow, Gwenn  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.

CIS 252 C  
Java Web and Mobile Applications  
3 Units  
Prereq: CIS 226 C  
This course covers topics in Java Web and mobile Applications. Topics include multitreading, networking, JDBC, Servlet, JSF, web services and mobile applications.  
• PASS/NO PASS LETTER GRADE OPTION  
• $2.00 Material Fee — PAYABLE AT REGISTRATION  
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 1/30 AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CIS 258 C  
CCNA Security  
3 Units  
Prereq: CIS 258 C  
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.  
• PASS/NO PASS LETTER GRADE OPTION  
• $2.00 Material Fee — PAYABLE AT REGISTRATION  
24414 01L 1/27-5/24 Izadi, Behzad  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-116  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-116  
24414 02L 1/27-5/24 Izadi, Behzad  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-116  
Last day to add: 04/25;  
Last day to drop with “W”: 04/27;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-116

CIS 261 C  
Game Programming  
3 Units  
Prereq: CIS 250 C  
This course introduces students to basic game programming concepts, program design process, and major game programming languages.  
• PASS/NO PASS LETTER GRADE OPTION  
• $2.00 Material Fee — PAYABLE AT REGISTRATION  
21856 01L 1/27-3/23 Wu, Penn  
Last day to add: 03/20;  
Last day to drop without “W”: 03/20;  
Last day to drop with “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-305  
Last day to add: 03/20;  
Last day to drop without “W”: 03/20;  
Last day to drop with “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-305  
21856 02L 1/27-3/23 Wu, Penn  
Last day to add: 03/20;  
Last day to drop without “W”: 03/20;  
Last day to drop with “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-305  
Last day to add: 03/20;  
Last day to drop without “W”: 03/20;  
Last day to drop with “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-305

CIS 262 C  
New Technology  
3 Units  
Prereq: CIS 262 C  
This hands-on class is designed to teach students to acquire the necessary technical skills in the use of the latest technology.  
• PASS/NO PASS LETTER GRADE OPTION  
• $2.00 Material Fee — PAYABLE AT REGISTRATION  
23776 OL1 1/26-5/24 Izadi, Behzad  
Last day to add: 04/25;  
Last day to drop with “W”: 04/25;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-116  
Last day to add: 04/25;  
Last day to drop with “W”: 04/25;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-116  
Last day to add: 04/25;  
Last day to drop with “W”: 04/25;  
Last day to drop without “W”: 02/09;  
Last day to drop for refund: 02/09.  
BUS-116

Student Responsibility to Add and Drop Classes  
It is your responsibility to officially add and drop within published deadlines printed in the Class Schedule.
### Computer Forensics I
**CIS 276 C**

Mobile Game Programming

This course offers an overview of the gaming products for platforms involving anything handheld, including cell phones, PDAs and Pocket PCs.

- **CIS Internship**
  - CRN: 23880
  - **OL1**
  - **3:00-6:45 P**
  - **BUS-304**

#### 3D Game Programming

This course introduces basic techniques and methods used for creating interactive 3D games.

- **CIS 265 C**
  - CRN: 21860
  - **OL1**
  - **3:00-5:00 F**
  - **BUS-305**

### Mobile Game Programming

This course offers an overview of the gaming products for platforms involving anything handheld, including cell phones, PDAs and Pocket PCs.

- **CIS 263 C**
  - CRN: 22906
  - **OL1**
  - **3:00-5:00**
  - **Wu, Penn**

### SPRING SCHEDULE 2014

#### 22906

- **OL1**
- **3:00-5:00**
- **Wu, Penn**
- **BUS-305**

##### 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 jfairtlough@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:** 03/29
- **Last day to drop with "W":** 04/02
- **Last day to drop without "W":** 04/02
- **Last day to drop with "W":** 04/02
- **Last day to drop for refund:** 04/02
- **Instructor:** Jonathan Fairtlough

#### 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.

- **Instructor:** Penn Wu
- **CRN:** 23880
- **OL1**
- **1:27-5:24 P**
- **BUS-304**

##### OPEN ENTRY/OPEN EXIT

- **To ADD ABOVE SECTION, SEE INSTRUCTOR:**
- **Last day to drop with "W":** 02/09
- **Last day to drop with "W":** 04/02
- **Last day to drop with "W":** 04/02
- **Last day to drop with "W":** 04/02
- **Last day to drop for refund:** 02/09

### Computer Science

#### CSCI 123 C

**Introduction to Programming Concepts in C++**

Transfer: UC/CSU

- **Prereq:** MATH 141 C or MATH 142 C, with minimum grades of "C"

- **CRN:** 23735
- **100**
- **6:00-8:35 P**
- **TR**
- **Shulman, Eric**
  - **SEM-104**

#### CIS 265 C

**3D Game Programming**

This course introduces basic techniques and methods used for creating interactive 3D games.

- **CRN:** 21860
- **OL1**
- **3:00-5:00**
- **Wu, Penn**

##### 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 jfairtlough@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:** 04/02
- **Last day to drop without "W":** 04/02
- **Last day to drop with "W":** 04/02
- **Last day to drop for refund:** 03/29

#### CIS 276 C

**Computer Forensics I**

This course introduces basic techniques and methods used for collecting and preserving digital evidences for computer forensic process.

- **CRN:** 21861
- **100**
- **6:00-10:10 P**
- **T**
- **Hogan, Faith**
  - **BUS-311**

#### CIS 278 C

**Cyber Crime**

This course will introduce the student to the concepts and actions involved with cybercrime.

- **CRN:** 22006
- **HY1**
- **3:00-5:00**
- **M**
  - **1/27-5/24**
  - **Fairtlough, Jonathan**
  - **BUS-311**

##### HYBRID CLASS: This full semester 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 jfairtlough@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.

- **Monday = M**
- **Tuesday = T**
- **Wednesday = W**
- **Thursday = R**
- **Friday = F**
- **Saturday = S**
- **Sunday = U**

Students may elect to complete an online orientation by visiting this address:

http://www.CypressCollege.edu/~counseling/orientation

**Be sure to take the quiz.**
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.

• PASS/NO PASS/LETTER GRADE OPTION

22759 001 12:00- 2:05 P T Lawrence, Velia HUM-126

Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, Live Scan fingerprinting and clearance should be done prior to enrolling in this class. If you have any questions, please contact Nina DeMarkey, Dean, Social Sciences Division, at (714) 484-7188 or ndemarkey@cypresscollege.edu.

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 vitaverna@cypresscollege.edu.

COUN 140 C
Career Exploration

Transfer: UC/CSU

$6.00 Material Fee — PAYABLE AT REGISTRATION

22879 200 9:30-11:29 A M 1/27-3/31 High, Kathleen HUM-126
Last day to add: 02/02; Last day to drop without “W”: 02/02; Last day to drop with “W”: 03/17; Last day to drop for refund: 01/27.
22878 201 9:30-11:29 A W 1/29-3/26 Simenals, Renee HUM-126
Last day to add: 02/04; Last day to drop without “W”: 02/04; Last day to drop with “W”: 03/12; Last day to drop for refund: 02/04.

COUN 150 C
Academic and Life Success

Transfer: CSU

3 Units

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

22891 001 7:30- 8:55 A TR Laguna-Ferainac, Renay BUS-320
22848 002 8:00-11:10 A F Pelletier, Daniel HUM-126
22847 003 9:45-11:10 A TR Pelletier, Daniel HUM-126
22846 004 12:20- 2:35 P R Pelletier, Daniel HUM-126
22845 005 1:00- 3:15 P M Pelletier, Daniel HUM-126
22844 006 1:00- 3:15 P M Pelletier, Daniel HUM-126

The above class is designed for students enrolled in the Veteran Affairs Student Program. For more information about the Veteran Affairs Program, please contact the office at (714) 484-7150.

COUN 151 C
Career/Life Planning

Transfer: CSU

Assists students in the analysis of lifestyles, self-assessment, career research, job search, resume preparation, interviewing skills, decision making and goal setting.

$3.00 Material Fee — PAYABLE AT REGISTRATION, Additional costs for career assessments may be required.

23042 001 8:00- 9:25 A MW Villanueva, Viviana HUM-126
22781 002 8:00- 9:25 A TR Bedard, Dana BUS-317
23919 003 9:00-12:10 P F Staff BUS-320
22782 004 10:00-11:50 A F Bedard, Dana HUM-126
22793 101 9:00-11:50 A P Bedard, Dana HUM-126
23041 102 10:00-11:50 A P Bedard, Dana HUM-126
22794 103 12:20- 2:35 P R Bedard, Dana HUM-126
22795 104 12:20- 2:35 P R Bedard, Dana HUM-126
23043 105 1:30- 3:45 P R Bedard, Dana HUM-126

COUN 160 C
College/University Transition

Transfer: CSU

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 160HC.

• PASS/NO PASS/LETTER GRADE OPTION

22859 001 10:00-10:50 A R Mosqueda-Ponce, Therese HUM-201

The above class is part of the Puente Program. A university preparation program. Reading and writing assignments will focus on the Latino/Chicano experience. Concurrent enrollment in ENGL 100 C, CRN 21093 is required. Enrollment requires prior Fall 2013 participation.

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

Contact Security at (714) 484-7387
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<tr>
<th>CRN</th>
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<td></td>
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<td>10:00-10:50 A</td>
<td>F</td>
<td>(1/31)</td>
<td>Gabourie, Penny</td>
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**COUN 160HC**

**Honors University Transition**

Transfer: CSU

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 160 C.

- PASS/NO PASS/LETTER GRADE OPTION

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**COUN 299 C**

**Counseling — Independent Study**

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.

- Open Entry/Open Exit

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<td>Freer, Carolee</td>
<td>BUS-202</td>
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**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.)

- Non-degree credit
- $2.00 Material Fee — PAYABLE AT REGISTRATION
- Open Entry/Open Exit

Court Reporting

To further meet the Court Reporter’s Board and the National Court Reporter’s Association requirements, each student is required to complete 54 hours of lab per semester.

All students who register for classes with prefix of CTRP must be enrolled in the Court Reporting Lab.

All Court Reporting students must furnish their own equipment and related supplies.

The advanced speed building courses (CTRP 046 C, 047 C, 048 C, 049 C, 057 C, 058 C, 059 C, 060 C, and 075 C) are currently being offered through the School of Continuing Education/LEAP. For further information, please contact Mr. Davino at (714) 808-4909 or Ms. Freer at (714) 484-7211.
This course is designed as an open entry lab required of all students in qualifiers.

**CR Qualifier Lab**

- Non-degree credit
- **CRN 22127**
- Last day to add: 04/25;
- Last day to drop with “W”: 02/09;
- Last day to drop for refund: 02/09.

**CR High Speed Proficiency Lab**

- Non-degree credit
- **CRN 22126**
- Last day to add: 04/25;
- Last day to drop with “W”: 02/09;
- Last day to drop for refund: 02/09.

**CR Intermediate Practice Lab**

- Non-degree credit
- **CRN 22124**
- Last day to add: 04/25;
- Last day to drop without “W”: 02/09;
- Last day to drop for refund: 02/09.

**CTRP 033 C**

**Internship: Court Services**

- Non-degree credit
- **CRN 23847**
- 40 hours of internship, along with 10 hours of observation.
- Prereq: Completion of CTRP 041 C
- Advisory: Recommend concurrent enrollment in CTRP 089 C.

**CTRP 034 C**

**CTRP 035 C**

**Advanced Practice Lab**

- Non-degree credit
- **CRN 22125**
- Last day to add: 04/25;
- Last day to drop with “W”: 02/09;
- Last day to drop for refund: 02/09.

**CTRP 036 C**

**CTRP 037 C**

**CR Qualifier Lab**

- Non-degree credit
- **CRN 22127**
- Last day to add: 04/25;
- Last day to drop with “W”: 02/09;
- Last day to drop for refund: 02/09.

This course promotes further development of speed and accuracy in taking dictation on the machine at 80 wpm for three minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA.

- Prereq: Completion of CTRP 041 C
- Advisory: Recommend concurrent enrollment in CTRP 089 C.

**Court Reporting Theory Review**

- Prereq: Concurrent enrollment in or completion of CTRP 040 C
- A first semester course covering the basic theory of machine shorthand and mastery of the keyboard. Meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- **PASS/NO PASS/LETTER GRADE OPTION**
- **CRN 22141**
- 9:25-10:50 A MW
- Freer, Carolee
- BUS-304
- **CRN 22142**
- 8:50 A
- Freer, Carolee
- BUS-304
- **CRN 22143**
- 8:00-8:50 A F 1/27-5/24
- Staff
- BUS-318
- **CRN 22144**
- 8:00-9:15 A MTR 1/27-5/24
- Lynch, Dixie
- BUS-311
- **CRN 23838**
- 9:25-11:30 A T
- Freer, Carolee
- BUS-304

**Computer Aided Transcription Lab**

- Prereq: Concurrent enrollment in or completion of CTRP 040 C
- This course covers the review of basic theory of court reporting, reading fluency, and transcribing skills. 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 23838**
- 1/27-5/24
- Freer, Carolee
- BUS-202

**Court Reporting Theory Review**

- Prereq: Completion of CTRP 041 C
- A first semester course covering the basic theory of machine shorthand and mastery of the keyboard. Meets the requirements of the CR Board and NCRA.
- **Open Entry/Open Exit**
- **CRN 22142**
- 1/27-5/24
- Freer, Carolee
- BUS-304

**Machine Shorthand Speed Bldg 1**

- Prereq: Completion of CTRP 041 C
- This course promotes further development of speed and accuracy in taking dictation on new material at 100 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 22143**
- 1/27-5/24
- Lynch, Dixie
- BUS-311

**Machine Shorthand Speed Bldg 2**

- Prereq: Completion of CTRP 041 C
- This course promotes further development of speed and accuracy in taking dictation on new material at 100 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 22144**
- 1/27-5/24
- Lynch, Dixie
- BUS-311

**Verify Your Enrollment**

You can verify your class schedule throughout the term by accessing myGateway.
### CTRP 044 C
**Machine Shorthand Speed Bldg 3**
This course promotes further development of speed and accuracy in taking dictation on the steno machine of 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**

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<td>9:25-10:15 A</td>
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<td>BUS-318</td>
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</table>

Last day to add: 04/25;
Last day to drop without “W”: 02/09;
Last day to drop for refund: 02/09.

### CTRP 045 C
**Machine Shorthand Speed Bldg 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**

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This class is cross-listed with CTRP 044 C.
Last day to add: 04/25;
Last day to drop without “W”: 02/09;
Last day to drop for refund: 02/09.

The advanced speed buildings courses (CTRP 046 C, 047 C, 048 C, 049 C, 057 C, 058 C, 059 C, 060 C, and 075 C) are currently being offered through the School of Continuing Education/LEAP. For further information, please contact Mr. Davino at (714) 808-4909 or Ms. Freer at (714) 484-7211.

### CTRP 050 C
**CSR/RPR Directed Practice**
This course promotes further development of speed and accuracy in taking dictation on new material dictation at 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**

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<td>Freer, Carolee</td>
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This class is cross-listed with CTRP 051 C.
Last day to add: 04/25;
Last day to drop without “W”: 02/09;
Last day to drop for refund: 02/09.

### CTRP 051 C
**Court/Conf. 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**

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<td>11:00-12:25 P</td>
<td>M</td>
<td>1/27-5/24</td>
<td>Lynch, Dixie</td>
<td>BUS-311</td>
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<tr>
<td></td>
<td></td>
<td>11:00-12:25 P</td>
<td>W</td>
<td>1/27-5/24</td>
<td>Lynch, Dixie</td>
<td>BUS-304</td>
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Last day to add: 04/25;
Last day to drop without “W”: 02/09;
Last day to drop for refund: 02/09.

### CTRP 052 C
**Court/Conf. Reporting: Medical**
This course applies court reporting theory to the steno keyboard to develop dictation rates of 120-140 wpm for a minimum of three minutes with 95 percent accuracy with emphasis on medical terminology. May be taken for credit 4 times.
- **Open Entry/Open Exit**

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<td>12:35-2:00 P</td>
<td>M</td>
<td>1/27-5/24</td>
<td>Freer, Carolee</td>
<td>BUS-304</td>
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Last day to add: 04/25;
Last day to drop without “W”: 02/09;
Last day to drop for refund: 02/09.

### CTRP 053 C
**Court/Conf. Reporting: Congressional**
This course offers further development of speed and accuracy on the steno machine in taking dictation to increase transcription skills with emphasis on congressional record material at rates of 160-180 wpm for a minimum of three minutes. May be taken for credit 4 times.
- **Pass/No Pass/Letter Grade Option**
- **Open Entry/Open Exit**

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</table>

This class is cross-listed with CTRP 044 C.
Last day to add: 04/25;
Last day to drop without “W”: 02/09;
Last day to drop for refund: 02/09.

### Changes to Priority Registration Effective Fall 2014
The California Community Colleges Board of Governors approved changes that will establish system-wide enrollment priorities designed to ensure classes are available for students seeking job training, degree attainment or transfer and to reward students who make progress toward their educational goals.

New students who have completed college orientation, assessment and developed education plans as well as continuing students in good academic standing who have not exceeded 100 units (not including units in basic English, Math or English as a Second Language) will now have priority over students who do not meet these criteria.

Active-duty military and veterans, current and former foster youth, followed by students in Extended Opportunity Programs and Services and Disabled Students Programs and Services will continue to have first priority for registration if they meet the same criteria listed above.

The regulations, unanimously approved by the board of governors, will be implemented in the fall of 2014. We encourage students on probation to seek help to improve their academic standing. Students nearing 100 units should carefully plan their remaining courses.
Legal Terminology and Rhetoric

This course is an intensive application of court reporting theory to further develop reading and transcribing skills from 160-180 wpm taking jury charge, legal opinion and statement reporting. May be taken for credit 4 times.

- PASS/NO PASS/LETTER GRADE OPTION
- Open Entry/Open Exit

CTRP 056 C
Court/Conference Reporting: Jury Charge 2

This course is an advanced CAT class designed to provide students with additional training in court reporting software programs.

- 27-108 laboratory hours per term.
- Non-degree credit

CTRP 065 C
Advanced CAT Systems

This course is an advanced CAT class designed to provide students with additional training in court reporting software programs.

- 27-108 laboratory hours per term.
- Non-degree credit

CTRP 067 C
Basic Vocabulary Development

This is a basic course designed to enrich vocabulary and improve spelling. The emphasis is on increasing general business and professional terminology.

CTRP 068 C
Advanced Vocabulary Development

This course is an advanced course designed to enrich vocabulary and improve spelling. The emphasis is on increasing general business and professional terminology.

CTRP 071 C
Legal Terminology and Rhetoric

This course includes instruction in the terminology used in legal proceedings and legal documents. The topics covered include terminology in civil and criminal litigation and cases in equity.

CTRP 073AC
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.

CTRP 073BC
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.

CTRP 073DC
Proofreading

This course is an 18-hour course designed to prepare the student with instruction in proofreading techniques for California court documents.

CTRP 074 C
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.

CTRP 078 C
Internship: Medical Reporting

This course is designed to provide the court reporting medical transcriptionist student with practical work experience recording and reporting medical lectures, seminars, and hearings.

CTRP 079 C
Internship: CART

This course provides the CART student with practical work experience recording and reporting seminars, hearings, and lectures.

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.

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 MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
### SPRING SCHEDULE 2014

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<tr>
<td><strong>Internship: Court Reporting</strong></td>
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<td><strong>Prereq: CTRP 047 C</strong></td>
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<tr>
<td>This course offers practical work experience in approved court and deposition proceedings. Internship will be scheduled depending on available court and deposition openings.</td>
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<td>• Plus 40 hours in the courtroom or in deposition proceedings plus 10 hours of observation</td>
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<tr>
<td><strong>Prereq: Students must have completed a CAT (Computer-Aided Transcription) dictionary</strong></td>
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<tr>
<td>This course uses computer-based instruction and hands-on applications to introduce the court reporting student to ECLIPSE Computer-Aided Transcription software.</td>
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<td>• Plus 54 hours laboratory TBA</td>
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<td>23862</td>
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<tr>
<td>This course will enable court reporting students to start building their personal dictionary using one of several CAT (Computer Aided Transcription) software systems.</td>
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<td>• Plus 54 hours laboratory TBA</td>
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<td>Freer, Carolee</td>
<td>BUS-305</td>
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<td>CTRP 086 C</td>
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<tr>
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<tr>
<td>This course offers practical work experience in editing and proofreading legal documents. There will be 20 hours of internship required.</td>
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<td>1/27-5/24</td>
<td>Freer, Carolee</td>
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<td>THIS CLASS IS CROSS-LISTED WITH CTRP 089 C.</td>
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<td>CTRP 087 C</td>
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<tr>
<td><strong>Internship: Hearing Reporter</strong></td>
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<td><strong>Prereq: Completion of 160 wpm speed building</strong></td>
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<td>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.</td>
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<td><strong>Internship: Captioning</strong></td>
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<td>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.</td>
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<tr>
<td>• 40 hours of internship, plus 10 hours of observation</td>
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<td>.5 to 3 Units</td>
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<td><strong>Court/Conference Reporting: Literary II</strong></td>
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<tr>
<td>This course is designed to prepare the student to record literary dictation material at speeds from 110 to 150 wpm. An introduction to vocabulary designed to prepare students for convention and hearing reporting, stenointerpreting, and other alternative careers. May be taken for credit 4 times.</td>
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<td>• Open Entry/Open Exit</td>
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<td>Last day to add: 04/25;</td>
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<td>Last day to drop without “W”: 02/09;</td>
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<tr>
<td>Last day to drop with “W”: 04/27;</td>
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<td>Last day to drop for refund: 02/09.</td>
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<td>CTRP 090 C</td>
<td>1 to 3 Units</td>
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<td><strong>Prereq: CTRP 043 C or 100 wpm</strong></td>
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<tr>
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<td>• Non-degree credit</td>
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<td>CTRP 091 C</td>
<td>1 Unit</td>
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<tr>
<td><strong>Advanced Dictionary Build</strong></td>
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<td>This course will enable court reporting students to start developing advanced dictionary entries using one of several Computer Aided Transcription software systems.</td>
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<tr>
<td>23865</td>
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<td>BUS-304</td>
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<tr>
<td>LAB</td>
<td>2:10- 5:20 P</td>
<td>W</td>
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<td>BUS-305</td>
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<tr>
<td>CTRP 092 C</td>
<td>2 Units</td>
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<tr>
<td><strong>Realtime Writing Concepts</strong></td>
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<tr>
<td><strong>Prereq: CTRP 085 C and CTRP 046 C</strong></td>
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<tr>
<td>This course introduces court reporting students to Realtime writing. Students will use their completed electronic dictionary and the appropriate software with which their dictionary is compatible.</td>
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<tr>
<td>23867</td>
<td>001</td>
<td>1/27-5/24</td>
<td>Freer, Carolee</td>
<td>BUS-304</td>
<td></td>
<td>THIS CLASS IS CROSS-LISTED WITH CTRP 091 C.</td>
</tr>
</tbody>
</table>

**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.

---

**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.
### Dance

**DANC 100 C**  
**Intro to Dance Appreciation**  
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.  
- Prereq: ENGL 100 C  
- CRN 20048  001  9:05-11:35 A  MW  Landry, Erin  
- 2 Units

**DANC 101 C**  
**Multicultural Dance in the U.S.**  
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.  
- Prereq: Approval from the program coordinator  
- CRN 20049  001  9:05-10:30 A  TR  Landry, Erin  
- 3 Units

**DANC 102 C**  
**Pilates Mat Work**  
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.  
- Prereq: Approval from the program coordinator  
- CRN 20052  002  11:45- 1:10 P  MW  Quinonez, Imara  
- 1 Unit

**DANC 105 C**  
**Ballet**  
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.  
- Prereq: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V  
- Dance Concert admission will not exceed $30.  
- CRN 23440  001  9:05-11:10 A  MW  Afra, Maha  
- 2 Units

**DANC 106 C**  
**Ballet II**  
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.  
- CRN 23441  001  9:05-11:10 A  TR  Afra, Maha  
- 2 Units

**DANC 107 C**  
**Modern Dance I**  
Transfer: UC/CSU  
Students will learn and create dances that dynamically convey thoughts, feelings and ideas while building strength, coordination and an expressive movement vocabulary.  
- Prereq: Approval from the program coordinator  
- Dance Concert admission will not exceed $30.  
- CRN 20054  001  3:00- 5:05 P  MW  Afra, Maha  
- 2 Units

**DANC 108 C**  
**Modern Dance II**  
Transfer: UC/CSU  
Prereq: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V  
This course is designed to train the mind and body to respond and explore creative movement problems through improvisation. Choreographic concepts will be studied through improvisation. Dance Concert admission will not exceed $30.  
- Dance Concert admission will not exceed $30.  
- CRN 23444  001  2:15- 4:20 P  TR  Afra, Maha  
- 2 Units

**DANC 111 C**  
**Jazz Dance I**  
Transfer: UC/CSU  
Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.  
- Dance Concert admission will not exceed $30.  
- CRN 23726  001  3:30- 5:35 P  TR  Pallais, Katiana  
- 2 Units

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**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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<th>INSTRUCTOR</th>
<th>ROOM</th>
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<td>001</td>
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<td>G2-125</td>
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**Do you know your Student ID Number?**

You will be required to use your 8-digit Student ID number to access myGateway.

**Memorize it! Be ready!**
## DANC 204 C
### Dance Rehearsal and Performance
Transfer: UC/CSU

#### Prereq: Audition

Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, or one from THEA 140 C through THEA 147 C

The students will learn and perform choreographic works of faculty, students and guest artists. May be taken for credit 4 times. Dance concert admission may not exceed $30.

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23507 002 1/27-5/24 Landry, Erin G2-125

The above course is a 2-unit class.

Audition for PEOPLE IN MOTION dance concert will take place Wednesday, January 29 at 6 pm in Gym 2, room 125.

23507 002 1/27-5/24 Landry, Erin G2-125

The above course is a 3-unit class.

Audition for PEOPLE IN MOTION dance concert will take place Wednesday, January 29 at 6 pm in Gym 2, room 125.

## DANC 214 C
### Dance Repertory
Transfer: UC/CSU

#### Prereq: Audition

Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, or one from THEA 140 C through THEA 147 C

This course provides the opportunity to rehearse and perform works choreographed by faculty and/or artists-in-residence under professional working conditions and requirements.

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20068 002 1/27-5/24 Landry, Erin G2-125

The above course is a 2-unit class.

Audition for PEOPLE IN MOTION dance concert will take place Wednesday, January 29 at 6 pm in Gym 2, room 125.

20069 002 1/27-5/24 Landry, Erin G2-125

The above course is a 3-unit class.

Audition for PEOPLE IN MOTION dance concert will take place Wednesday, January 29 at 6 pm in Gym 2, room 125.

## DANC 230 C
### Dance Teaching Methodologies
Transfer: CSU

#### Prereq: Demonstrated mastery of intermediate level dance technique

The course presents theoretical as well as practical teaching methodologies that can be applied in several learning contexts, as schools, colleges and private studios. Cost may not exceed $30.

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<tr>
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## DANC 296 C
### Dance Open Laboratory
Transfer: UC Credit Limitation/CSU

Students will learn the technical, managerial and artistic aspects associated with a dance production. May be taken for credit 4 times. Concert Admission cost may not exceed $30.

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## DANC 299 C
### Dance Independent Study
Transfer: UC Credit Limitation/CSU

#### 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.

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<th>ROOM</th>
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</tbody>
</table>

To enroll in the above course contact the instructor at elandry@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

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.

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<td>TE3-305</td>
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DA 066 C  
**Clinical Dental Radiology**  
Prereq: Enrollment in the Dental Assisting Program and successful completion of all first semester courses  
This course provides advanced instruction in dental radiography. It is the second in a series of courses designed to prepare the student for clinical dental hygiene practice.

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DA 067 C  
**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.

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DA 068 C  
**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.

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DA 069 C  
**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.

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DA 070 C  
**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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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

DH 110 C  
**Clinical Dental Hygiene**  
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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DH 113 C  
**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.

Students are limited to registering in a maximum of 16 units. Exceptions for additional units must be petitioned through Counseling.
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.
22550 001 1:30-4:40 P F Corrales, Nancy TE3-311

DMS 186 C
Ob/Gyn Sonography
CSU Obstetric/Gynecology sonography is a study of the pregnant and non-pregnant female reproductive system.
22551 001 8:00-12:15 P F Corrales, Nancy TE3-311

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.
22552 600 1/27-5/24 Corrales, Nancy HOSP

The above course includes 32 hours per week in a hospital/clinical setting, to be arranged.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
116  001  2 Units
Dental Materials/Hygienists Transfer: CSU
Prereq: Current enrollment in the Dental Hygiene Program and successful completion of first semester courses
The structure, chemical and physical properties, and manipulation of materials used in dentistry will be covered.
$25.00 Material Fee — PAYABLE AT REGISTRATION
21946 001 8:00-8:30 A F Baum, Tracy TE3-302
LAB 9:00-12:10 P F Baum, Tracy TE3-302

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
245  001  2 Units
Perio Pathology and Therapy Transfer: CSU
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 knowledge and skills necessary for the dental hygiene student to provide informed care to patients.
This course is a study of the gross anatomical structures of the head and neck in humans, with an emphasis on the oral cavity.
21947 001 9:30-11:35 A W Lawrence, Roberta TE3-303

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
221  001  6 Units
Clinical Dental Hygiene Transfer: CSU
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.
21950 001 3:15-4:05 P M Contreras, Kendra TE3-303
LAB 8:00-12:15 P TWF Green, Carol TE3-306
LAB 1:00-5:15 P T Green, Carol TE3-306

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
230  001  2 Units
Dental Specialties Transfer: CSU
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third 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.
21951 001 9:00-11:05 A R Pollak, Elizabeth TE3-303

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
241  001  2 Units
Community Oral Health II Transfer: CSU
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.
21952 001 7:30-9:35 A M Cherneny, Julia TE3-303

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
245  001  2 Units
Dental Jurisprudence Transfer: CSU
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.
21953 001 1:00-3:05 P M Contreras, Kendra TE3-303

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
248  001  1 Unit
Medical/Dental Emergencies Transfer: CSU
Prereq: Enrollment in Dental Hygiene Program and successful completion of all third semester courses
This course will provide the student with a consolidation of information concerning medical/life-threatening situations within the dental care settings.
21954 001 9:45-11:35 A M 1/27-3/31 Green, Carol TE3-303
Last day to add: 02/02; Last day to drop without “W”: 02/02; Last day to drop with “W”: 03/17; Last day to drop for refund: 01/27.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
299  001 .5 to 2 Units
Dental Hygiene Independent Study Transfer: CSU
Prereq: Approved Independent Study Learning Contract
This course is designed for students enrolled in the Dental Hygiene Program who wish to increase their knowledge and experience in applied areas. May be taken for credit 3 times.
21956 400 1/27-5/24 Green, Carol
Please see Carol Green, Director of Dental Hygiene, to add the above section of independent study.

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.
22550 001 1:30-4:40 P F Corrales, Nancy TE3-311

DMS 186 C
Ob/Gyn Sonography
CSU Obstetric/Gynecology sonography is a study of the pregnant and non-pregnant female reproductive system.
22551 001 8:00-12:15 P F Corrales, Nancy TE3-311

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.
22552 600 1/27-5/24 Corrales, Nancy HOSP

The above course includes 32 hours per week in a hospital/clinical setting, to be arranged.
Economics

ECON 100 C
Principles of Economics — Macro
3 Units
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.

Are You in the RIGHT Major?

- Bored to tears in your current major courses?
- Doing poorly in your classes?
- Decided your current major without much thought?
- Forget most of the material you’re taught in class?

If YES to any of these questions... the CAREER PLANNING CENTER is here for YOU!
Our services help you...
- Learn about yourself
- Discover your interests, values, skills, work preferences and personality
- Explore occupations, majors and schools
- Research career descriptions and labor market trends
- Develop your résumé and interview skills

The CAREER PLANNING CENTER is located on the 2nd floor of the Student Center Building 8:00 am–6:00 pm M–Th and 8:00 am–12:00 pm F
(714) 484-7120 www.CypressCollege.edu/services/cpc Cypress College Career Planning Center
https://www.facebook.com/CPCC Cypress
http://pinterest.com/cpc Cypress

Students may elect to complete an online orientation by visiting this address:
http://www.CypressCollege.edu/~counseling/orientation
Be sure to take the quiz.
Fa = Fall    Sp = Spring    Su = Summer
Contact: Dr. Brinda Subramaniam: bsubramaniam@CypressCollege.edu or (714) 484-7000 x48645
**Course Offerings**

**Engineering**

- **ENGR 102 C**
  - **Engineering Graphics**
  - **3 Units**
  - 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**
  - **3 Units**
  - Transfer: UC/CSU
  - 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**

- **ENGL 057 C**
  - **Reading and Writing I**
  - **4 Units**
  - 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**
  - **4 Units**
  - 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.

**Student Responsibility to Add and Drop Classes**

It is your responsibility to officially add and drop classes within published deadlines printed in the Class Schedule.

---

**Course Listings**

- **ENGL 060 C**
  - **College Writing Preparation**
  - **4 Units**
  - 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.

- **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.

- **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.

---

**Class Schedules**

- **ENGLISH — SPRING SCHEDULE 2014**
- **CRN** 22472 100 6:15- 7:10 P MW
  - **Reading and Writing I**
  - **ENGL 057 C**
  - **ENGR 102 C**
  - **ENGR 201 C**
- **CRN** 22473 100 6:30- 7:55 P MW
  - **English**
  - **Statics**

---

**Placement Test Information**

- It is your responsibility to officially add and drop classes.
- **CRN** 22473 100 6:30- 7:55 P MW
  - **Staff**
  - **SEM-215**

---

**Reading Proficiency Examination**

The Reading Proficiency Examination, which satisfies the Reading Proficiency Graduation Requirement for the Associate Degree, will be administered by the Reading Department. Proficiency in reading may also be satisfied by receiving a "C" in ENGL 096 C, ENGL 102 C, 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 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 Friday, March 7, 2014 at 9:00, 10:00 and 11:00 in HUM-126. 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 20-30 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.

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**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.

**Non-degree credit**

**PASS/NO PASS/Letter Grade Option**

- **CRN** 22947 013 7:30- 9:35 A TR
  - Vescial, Katrina
  - **HUM-331**
- **CRN** 22947 002 8:00-12:15 P F
  - Barretto, Jacqueline
  - **HUM-331**
- **CRN** 22947 001 8:15-10:20 A MW
  - Barretto, Jacqueline
  - **HUM-331**
- **CRN** 22947 018 8:15-10:20 A MW
  - Bauman, Natasha
  - **HUM-105**
- **CRN** 22947 006 8:15-10:20 A TR
  - Simoes, Nora
  - **HUM-124**
- **CRN** 22947 017 8:15-10:20 A TR
  - Altenbernd, Julianne
  - **HUM-105**
- **CRN** 22947 007 9:05-11:10 A MW
  - Payne, John
  - **HUM-120**
- **CRN** 22947 008 9:05-11:10 A MW
  - Najm, Tariq
  - **HUM-124**
- **CRN** 22947 004 8:15-10:20 A MW
  - Rosenburg, Stuart
  - **HUM-301**
- **CRN** 22947 009 8:15-10:20 A MW
  - Abshar, Melanie
  - **HUM-201**
- **CRN** 22947 019 1:25- 3:25 P TR
  - Knoll, Melissa
  - **HUM-105**
- **CRN** 22947 005 8:15-10:20 A MW
  - Abshar, Melanie
  - **HUM-201**
- **CRN** 22947 010 8:15-10:20 A MW
  - Vescial, Katrina
  - **HUM-331**
- **CRN** 22947 003 8:15-10:20 A MW
  - Rosenburg, Stuart
  - **HUM-205**
- **CRN** 22947 014 1:30- 3:54 P TR
  - Knoll, Melissa
  - **HUM-105**

**Last day to add: 03/31; Last day to drop with "W": 03/31; Last day to drop without "W": 05/08; Last day to drop for refund: 03/27.**
### ENGL 060 C (continued)

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**Fast-Track English** — **HYBRID CLASS:** This 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 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:** 02/04; **Last day to drop without “W”:** 03/10; **Last day to drop with “W”:** 02/04; **Last day to drop for refund:** 02/04.

### ENGL 060 C (continued)

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<td>12:00-2:05 P</td>
<td>W</td>
<td>Wahbe, Randa</td>
<td>HUM-205</td>
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<tr>
<td>20964</td>
<td>HY7</td>
<td>12:45-2:50 P</td>
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<td>HUM-112</td>
</tr>
<tr>
<td>20965</td>
<td>HY8</td>
<td>2:15-4:20 P</td>
<td>T</td>
<td>Marshall, Barbara</td>
<td>HUM-116</td>
</tr>
<tr>
<td>20966</td>
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<td>3:00-5:05 P</td>
<td>M</td>
<td>Boria, Linda</td>
<td>HUM-110</td>
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</tbody>
</table>

**Fast-Track English** — **HYBRID CLASS:** This 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 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:** 02/04; **Last day to drop without “W”:** 02/04; **Last day to drop with “W”:** 02/04; **Last day to drop for refund:** 02/04.

### ENGL 060 C (continued)

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</table>

**HYBRID CLASS:** This late start 8-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.

- **Last day to add:** 04/02; **Last day to drop without “W”:** 04/02; **Last day to drop with “W”:** 05/10; **Last day to drop for refund:** 03/29.

### ENGL 060 C (continued)

<table>
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<th>CRN</th>
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<tr>
<td>21829-23</td>
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<tr>
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<td>W</td>
<td>Kashi, Barbara</td>
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</table>

**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:** 02/28; **Last day to drop without “W”:** 02/28; **Last day to drop with “W”:** 03/21; **Last day to drop for refund:** 02/21.

### ENGL 060 C (continued)

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<tr>
<td>21831</td>
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</table>

**ONLINE CLASS:** This 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.

- **Last day to add:** 03/29; **Last day to drop without “W”:** 03/31; **Last day to drop with “W”:** 04/02; **Last day to drop for refund:** 02/03.

### ENGL 069 C

**3 Units**

#### College Reading Strategies

**Prerequisite:** Eligibility for ENGL 060 C or acceptable score on the placement test

This course is designed to prepare students for the demands of academic reading, i.e., textbooks, professional journals, and technical reading in the workplace.

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

<table>
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<td>M</td>
<td>Kashi, Barbara</td>
<td>HUM-110</td>
</tr>
</tbody>
</table>

**ONLINE CLASS:** This 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:** 03/29; **Last day to drop without “W”:** 03/31; **Last day to drop with “W”:** 04/02; **Last day to drop for refund:** 02/04.

<table>
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<td>HUM-116</td>
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</table>

**ONLINE CLASS:** This 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:** 03/29; **Last day to drop without “W”:** 03/31; **Last day to drop with “W”:** 04/02; **Last day to drop for refund:** 02/04.

<table>
<thead>
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<th>CRN</th>
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</table>

**ONLINE CLASS:** This 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:** 03/29; **Last day to drop without “W”:** 03/31; **Last day to drop with “W”:** 04/02; **Last day to drop for refund:** 02/04.
ENGL 100 C
College Writing

Transfer: UC Credit Limitation/CSU
Letter Grade Required for Transfer

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. Duplicate credit not granted for ENGL 100H.

ENGL 100 C Courses

Students with appropriate scores on the CTEP will be advised to take ENGL 100 C (College Writing). Students needing additional fundamental work will be advised to take either ENGL 057 C (Reading and Writing I), ENGL 058 C (Reading and Writing II), or ENGL 060 C (Preparation for College Writing). Students enrolled in pre-English 100 C classes must earn at least a “C” grade in ENGL 060 C or a grade of “C” in ESL 186 C to be eligible for enrollment in ENGL 100 C. All students are encouraged to complete their English coursework as early as possible in their educational programs.

Students enrolled in core classes will be required to write an essay on the first day of instruction to verify skill level and assessment placement score.

LEGEND

Sequence of core classes
Optional Courses
Courses may be taken concurrently

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 (continued)

4 Units

<table>
<thead>
<tr>
<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>Orozco, Luis</td>
<td>HUM-124</td>
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<tr>
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<tr>
<td>21017</td>
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<tr>
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<tr>
<td>21093</td>
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<td>12:00-2:05 P</td>
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<td>Silva, Juan</td>
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</tr>
</tbody>
</table>

The above class is part of the Puente Program, a university preparation program. Concurrent enrollment in COUN 100 C, CRN 22859, is required. Enrollment requires prior Fall 2013 participation.

21050 | 023 | 12:45-2:50 P  | TR   |       | Dunn, Jennifer | HUM-112 |
23086 | 030 | 12:45-2:50 P  | TR   |       | Kehrer, Leslie | HUM-124 |
21054 | 025 | 1:35-3:40 P   | MW   |       | Folyan, Elaine | HUM-124 |
21100 | 026 | 1:35-3:40 P   | MW   |       | Talwar, Ambika | HUM-105 |
21055 | 027 | 1:35-3:40 P   | MW   |       | Lee, James     | HUM-128 |
23173 | 032 | 2:15-4:20 P   | MW   |       | Chatham, Lynne | HUM-116 |
21060 | 029 | 3:00-5:05 P   | MW   |       | Hill, Jennifer | HUM-112 |
21061 | 100 | 5:00-7:05 P   | TR   |       | Witt, Jason    | HUM-112 |
21062 | 101 | 6:00-10:15 P  | M    |       | Daniels, Joan  | HUM-108 |
21069 | 102 | 6:00-10:15 P  | T    |       | Fujimoto, Janet| HUM-108 |
21070 | 103 | 6:00-10:15 P  | W    |       | Daniels, Joan  | HUM-108 |
21072 | 104 | 6:00-10:15 P  | R    |       | Fujimoto, Janet| HUM-114 |

This course will examine contemporary Japan and its relations with the world. All reading and writing assignments will focus on Japanese culture and society. This course is recommended by the Japanese Department in order to enhance knowledge of Japan.

21073 | 105 | 7:30-9:35 P  | TR   |       | Nau, Janet    | HUM-112 |

Monday = M    Tuesday = T    Wednesday = W    Thursday = R    Friday = F    Saturday = S    Sunday = U
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.

Students who successfully complete ENGL 060 C are given priority registration for the ENGL 100 C Fast-Track course. This full semester hybrid 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 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.

### SPRING SCHEDULE 2014

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<thead>
<tr>
<th>CRN</th>
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<tr>
<td>21056</td>
<td>HY6</td>
<td>3/24-5/24</td>
<td>M</td>
<td>10:00-11:00 A F</td>
<td>(2/7)</td>
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<td></td>
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<td>ONLINE CLASS</td>
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<td>This late start 13-week class meets on campus and online. 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 <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>.</td>
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<td>Last day to drop for refund: 02/11.</td>
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</table>
# Get to the Finish Line Faster

Take Fast-Track English Classes!

## 2 Classes — 1 Semester

### ENGL 060 C/100 C Fast-Track Classes

**ENGL 060 C (CRN 21825)**  
M (Hybrid) 3:00–5:05 pm (1st 8 wks)

**ENGL 100 C (CRN 21057)**  
M (Hybrid) 3:00–5:05 pm (2nd 8 wks)

**ENGL 060 C (CRN 20960)**  
T (Hybrid) 2:15–4:20 pm (1st 8 wks)

**ENGL 100 C (CRN 21052)**  
T (Hybrid) 2:15–4:20 pm (2nd 8 wks)

**ENGL 060 C (CRN 21829)**  
W (Hybrid) 12:00–2:05 pm (1st 8 wks)

**ENGL 100 C (CRN 22930)**  
W (Hybrid) 12:00–2:05 pm (2nd 8 wks)

**ENGL 060 C (CRN 21822)**  
W (Hybrid) 12:45–2:50 pm (1st 8 wks)

**ENGL 100 C (CRN 21019)**  
W (Hybrid) 12:45–2:50 pm (2nd 8 wks)

### ENGL 102 C  
**Introduction to Literature**

Transfer: UC/CSU

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.

<table>
<thead>
<tr>
<th>CRN</th>
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<tr>
<td>23088</td>
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<td>9:25</td>
<td>MW</td>
<td>Anderson, Terry</td>
<td>HUM-107</td>
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<td>21079</td>
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<td>11:10</td>
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<td>Forman, Mary</td>
<td>HUM-128</td>
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<tr>
<td>21081</td>
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<td>12:45</td>
<td>P</td>
<td>Melodia, Joseph</td>
<td>HUM-128</td>
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<tr>
<td>21082</td>
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<td>6:30-</td>
<td>9:40</td>
<td>T</td>
<td>Keel, Lawrence</td>
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<tr>
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<td>6:30-</td>
<td>9:40</td>
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<td>21104</td>
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<td></td>
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<td>Diep, Christie</td>
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</table>

### ENGL 102HC  
**Honors Intro to Literature**

Transfer: UC Credit Limitation (Pending)/CSU

Prereq: ENGL 100 C or ENGL 100HC

Continuation of ENGL 100 C. This is an enhanced section of Introduction to Literature employing a seminar format. Course emphasizes advanced comprehension and composition of the analytical essay based on the understanding and appreciation of literature. Duplicate credit not granted for ENGL 102 C.

<table>
<thead>
<tr>
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<tr>
<td>23125</td>
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<td>1/27-5/24</td>
<td>Diep, Christie</td>
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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 drop with “W”: 03/10; Last day to add: 02/04;**

**Verify Your Enrollment**

You can verify your class schedule throughout the term by accessing myGateway.
ENGL 103 C  
**Critical Reasoning and Writing**  
3 Units  
Transfer: UC/CSU  
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.  

<table>
<thead>
<tr>
<th>CRN</th>
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<td>Goldman, Arthur</td>
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<td>7:30-9:35 A</td>
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<td>Orozco, Luis</td>
<td>HUM-116</td>
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<td>012</td>
<td>8:00-12:15 P</td>
<td>F</td>
<td>Goldman, Arthur</td>
<td>HUM-110</td>
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<td>Verdugo, Allison</td>
<td>HUM-111</td>
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<td>Hyer, Mark</td>
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<td>10:30-12:35 P</td>
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<td>006</td>
<td>10:30-12:35 P</td>
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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.

Last day to add: 02/28; Last day to drop without "W": 02/28; Last day to drop with "W": 04/21; Last day to drop for refund: 02/21.

ENGL 104 C  
**Critical Analysis and Literature**  
4 Units  
Transfer: UC Credit Limitation/CSU  
Prereq: ENGL 100 C or ENGL 100HC  
This course will develop critical thinking, reading and writing skills as they apply to the analysis of literature and literary criticism from diverse cultural sources and perspectives. Duplicate credit not granted for ENGL 104HC.  

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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.

Last day to add: 02/10; Last day to drop with "W": 02/10; Last day to drop without "W": 02/28; Last day to drop for refund: 02/23.

OL2 ONLINE  
**ONLINE CLASS:** This 12-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 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: 01/27; Last day to drop with "W": 02/10; Last day to drop without "W": 02/28; Last day to drop for refund: 03/03.
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**ENGL 105 C**  
Creative Writing  
Transfer: UC/CSU  
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.  

<table>
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**ENGL 106 C**  
Critical Thinking  
Transfer: CSU  
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.  

<table>
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**ENGL 111 C**  
Humanities: Renaissance-Present (same as INDS 101 C)  
Transfer: UC Credit Limitation/CSU  
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 IND 101 C. Cost for museum visits not to exceed $15.00.  

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**ENGL 125 C**  
The Film  
Transfer: UC Credit Limitation/CSU  
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.  

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**ENGL 137 C**  
College Study Strategies  
Transfer: CSU  
Prereq: ENGL 060 C  
Emphasis on learning and critical thinking strategies crucial for academic success: time management, listening, note taking, academic reading/rewriting, improvement and test taking.  

**ENGL 212 C**  
English Literature Since 1760  
Transfer: UC/CSU  
Prereq: ENGL 100 C or ENGL 100HC  
Advisory: ENGL 102 C  
This course is an introduction to the major periods and movements, major authors and major forms from 1760 to the present.  

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**ENGL 222 C**  
American Literature Since 1865  
Transfer: UC/CSU  
Prereq: ENGL 100 C or ENGL 100HC  
This course is an introduction to the development of American Literature from 1865 to the present. A variety of writers, subjects, and styles will be emphasized.  

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**ENGL 239 C**  
Survey — Children’s Literature  
Transfer: UC/CSU, CUL DIV  
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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**ENGL 299 C**  
Language Arts Independent Study  
Transfer: UC Credit Limitation/CSU  
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.  

<table>
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Computers are available in the Transfer Center, the Career Center, EOPS, the LLRC, Student Activities and Admissions and Records.
Flow Chart for ESL Courses

Is English your second language? Take the CELSA, the ESL placement test. The CELSA is the right test for you even if:
• you’ve been in the U.S. for a long time
• you don’t have an accent
• you took “regular” English in high school

ESL courses are designed for your specific training needs.

Students are advised to take ESL classes according to scores on the COMBINED ENGLISH LANGUAGE SKILLS ASSESSMENT (CELSA) TEST FOR NON-NATIVE SPEAKERS OF ENGLISH.

The CELSA test is designed to measure the English skills of non-native speakers of English. The CELSA test is required for proper placement in English as a Second Language (ESL) courses. The CTEP test, which is for native speakers of English, may not be substituted for placement in ESL courses.

However, students scoring high on the CELSA test may be referred to English courses for native speakers after writing a successful composition.

Students with appropriate scores on the CELSA test will be advised to take ESL core classes and elective classes at different levels.

Students enrolled in core classes will be required to write a composition on the first day of instruction to verify skill level and assessment placement score.

---

**ADVANCED ELECTIVES**

- ESL 066 C
  - Adv. Reading

- ESL 064 C
  - Adv. Oral Skills

- ESL 063 C
  - Adv. Grammar

- ESL 062 C
  - Adv. Grammar

**INTERMEDIATE/BEGINNING ELECTIVES**

- ESL 054 C
  - Int. Oral Skills

- ESL 053 C
  - Int. Grammar

- ESL 052 C
  - Int. Grammar

- ESL 051 C
  - Pronunciation

- ESL 044 C
  - Beg. Oral Skills

---

**ESL CORE CLASSES**

- ENGL 100 C
- ENGL 060 C
- ESL 186 C
- ESL 185 C
- ESL 184 C
- ESL 083 C
- ESL 082 C
- ESL 081 C
- ESL 080 C

---

**LEGEND**

- Sequence of core classes
- Optional elective courses may be taken concurrently with appropriate core classes

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**LEARNING CENTER**

The Learning Center, located in the Library/Learning Resource 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.
<table>
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**English as a Second Language**

**ESL 051 C**  
**Intermediate Pronunciation**  
Prereq: Appropriate skills demonstrated through the assessment process  
This course is designed to refine pronunciation, to reduce foreign accent, and to build confidence in oral expression.  
- Non-degree credit  
- PASS/NO PASS/LETTER GRADE OPTION  
22877 001 10:35-11:25 A TR Whitsett, Catherine HUM-317

**ESL 053 C**  
**Intermediate ESL Grammar 2**  
Prereq: Completion of ESL 081 C or appropriate skills demonstrated through the assessment process  
This course is for intermediate ESL students to continue to increase their knowledge and usage of English grammar, to review grammar trouble spots, and improve editing skills in writing.  
- Non-degree credit  
- PASS/NO PASS/LETTER GRADE OPTION  
20401 001 2:30-3:55 P MW Gumm, Fredrick HUM-327

**ESL 062 C**  
**Advanced ESL Grammar 1**  
Prereq: Completion of ESL 083 C or appropriate skills demonstrated through the assessment process  
This course is designed to increase students’ knowledge and usage of advanced English grammar, to review grammar trouble spots, and to improve grammatical accuracy in writing.  
- Non-degree credit  
- PASS/NO PASS/LETTER GRADE OPTION  
20402 001 2:30-3:55 P MW Vazquez de Diriye, Esmeralda HUM-317

**ESL 063 C**  
**Advanced ESL Grammar 2**  
Prereq: Completion of ESL 083 C or appropriate skills demonstrated through the assessment process  
This course is designed to increase students’ knowledge and usage of advanced English grammar to review grammar trouble spots, and to improve grammatical accuracy in writing.  
- Non-degree credit  
- PASS/NO PASS/LETTER GRADE OPTION  
20403 001 2:30-3:55 P TR Gumm, Fredrick HUM-327

**ESL 066 C**  
**Advanced ESL Reading**  
Prereq: Completion of ESL 083 C with a grade of “C” or better or acceptable score on the placement test  
This reading skills course is designed for non-native English speaking students in advanced ESL courses who need to improve their college academic and non-academic reading skills.  
- Non-degree credit  
- PASS/NO PASS/LETTER GRADE OPTION  
20404 001 2:30-3:55 P MW McPherson, Debra HUM-329

**ESL 081 C**  
**Low Intermediate Academic Reading/Writing 2**  
Prereq: ESL 080 C with a grade of “C” or appropriate skills demonstrated through the assessment process  
A low-intermediate level two integrated skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.  
- Non-degree credit  
- PASS/NO PASS/LETTER GRADE OPTION  
20405 001 8:00-10:30 A TR Cobb, Tonya HUM-329
### Ethnic Studies

**ETHS 101 C**  
**American Ethnic Studies**  
Transfer: UC Credit Limitation/CSU, CUL DIV  

**Advisory: Eligibility for ENGL 100 C**  
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.  
• Formerly ETHS 100 C.

<table>
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**ETHS 129 C**  
**Introduction to African-American Studies**  
Transfer: UC/CSU, CUL DIV  

**Advisory: Eligibility for ENGL 100 C**  
This course examines the various experiences of African Americans with an emphasis on the historical and contemporary development of African-American culture.

20249 001 12:15-1:40 P  TR  Lind, Daniel  HUM-227  
This class is part of the Legacy Program. Enrollment in ENGL 100 C, CRN 21830 is expected. Email jmelodia@CypressCollege.edu for more details.

**ETHS 131 C**  
**African-American History II**  
Transfer: UC/CSU, CUL DIV  

**Advisory: Eligibility for ENGL 100 C**  
This course is a survey of the African-American experience in the United States from the Era of Reconstruction to the present.

20250 001 10:40-12:05 P  MW  Lind, Daniel  HUM-227

**ETHS 152 C**  
**Chicana/o History II**  
Transfer: UC/CSU, CUL DIV  

**Advisory: Eligibility for ENGL 100 C**  
This course is a survey of the Chicana/o experience from the Mexican-American War to the present.

20251 001 9:05-10:30 A  MW  Briceno, Gerardo  HUM-303

**ETHS 153 C**  
**Chicana/o Contemporary Issues**  
Transfer: UC/CSU, CUL DIV  

**Advisory: Eligibility for ENGL 100 C**  
This course focuses on the contemporary issues, characteristics, and significant contributions of the Chicana/o community.

20252 100 7:00-10:10 P  T  Valles, Rodrigo  HUM-227

**ETHS 171 C**  
**Asian Pacific American History**  
Transfer: UC/CSU, CUL DIV  

**Advisory: Eligibility for ENGL 100 C**  
This course is a survey of the Asian Pacific American experience in the United States from the mid-nineteenth century to the present day.

20253 001 12:15-1:40 P  MW  Tanaka, Mary  HUM-303

**ETHS 299 C**  
**Ethnic Studies Independent Study**  
Transfer: UC Credit Limitation/CSU  

**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.

20254 400 1/27-5/24  TR  Lind, Daniel  HUM-238  
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.

### French

**FREN 101 C**  
**Elementary French I**  
Transfer: UC/CSU  

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**

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Want to do something you will love the rest of your life? Study GEOGRAPHY!

Earn an Associate Degree—Transfer, and Become a Geographer!
We study everything about everything about the earth. Career possibilities are endless!

Geography — the ORIGINAL Earth Science, Earth Technology, Environmental Studies and Human Studies. (We have fun throughout our careers and throughout our lives!)

### Geography

**GEOG 100 C**
World Geography
Transfer: UC Credit Limitation/CSU
An introduction to the world's physical and political regions. Duplicate credit not given for GEOG 100HC.

- CRN: 20256
  - SEC: 002
  - TIME: 10:40-12:05 P
  - DAYS: MW
  - INSTRUCTOR: Doak, Leslie
  - ROOM: HUM-209
  - CRN: 20259
  - SEC: 005
  - TIME: 10:40-12:05 P
  - DAYS: TR
  - INSTRUCTOR: Goggin, Sarah
  - ROOM: HUM-326

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.

**GEOG 100HC**
Honors World Geography
Transfer: UC Credit Limitation/CSU
An enhanced introduction to today's physical and political regions of the world. Duplicate credit will not be given for GEOG 100 C.

- CRN: 23529
  - SEC: 100
  - TIME: 6:00-9:10 P
  - DAYS: T
  - INSTRUCTOR: Doak, Leslie
  - ROOM: HUM-209

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**Supplemental Instruction**

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**ENROLL IN A CLASS WITH SI**
(714) 484-7323 [www.CypressCollege.edu/lrc](http://www.CypressCollege.edu/lrc)
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**GEOG 102 C**

**Physical Geography**

This course investigates and interprets the sun-earth relationship, science of maps, weather and climate and things that provide insight into the nature of man's physical environment.

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**GEOG 102LC**

**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.

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**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.

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**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 or study, are developed.

*• $4.00 Material Fee — PAYABLE AT REGISTRATION*

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**GIS: Vector Applications**

*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*

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**GIS — Earth Technology!**

A GREAT ADVANCED TECHNOLOGY FUTURE — APPLY IT TO EVERY FIELD.

**GEOG 230 C**

One of fastest growing fields in the next ten years! (U.S. DEPT. OF LABOR)
NEW AS-T DEGREE IN GEOLOGY!

If you have the desire to pursue a career in a very exciting field that is personally rewarding and potentially well-paying... become a geologist!

Geologists are employed in many environmental and earth science related professions and they also conduct research on volcanoes, earthquakes, landslides and tsunami!

To help you obtain this goal and transfer seamlessly to a 4-year college, Cypress College is now offering an

ASSOCIATE SCIENCE DEGREE IN GEOLOGY

Enroll now in:
- GEOL 100 C Physical Geology Lecture and
- GEOL 101 C Physical Geology Lab
- GEOL 103 C Historical Geology/Spring 2014

Start taking classes now in Geology and have fun earning your degree!
Join other students on field trips to locations such as the Grand Canyon, Zion, Bryce, Death Valley and Joshua Tree National Parks.

*See your counselor about additional degree requirements.

Exciting New Class! Learn about Earth's evolution, past events and evolution of life forms

Historical Geology GEOL 103 C (4 units)

- Open to all students who need a class to fulfill Physical Science GE requirements for lab and lecture
- Required for students earning an AST-Degree in Geology

CRN 23293  M 1–5:45 pm and W 1–2:25 pm

Geology

GEOL 100 C Physical Geology

Study of the composition, structure, processes and forces that operate underneath and upon Earth's surface. Topics include plate tectonics, rocks/minerals, earthquakes, volcanoes, landslides, resources and environmental concerns. Field trips may be required not to exceed $25.00. Duplicate credit not granted for GEOL 100HC.

CRN 22477 001 8:00-9:25 A MW Castle, Victoria SEM-123
22480 002 8:00-9:25 A MW Castle, Victoria SEM-123
22478 003 9:45-11:10 A MW Castle, Victoria SEM-123
22481 004 9:45-11:10 A TR Castle, Victoria SEM-123
22479 005 11:20-12:45 P MW Castle, Victoria SEM-123
22482 006 2:45-4:10 P TR Neves, Douglas SEM-123
22483 100 6:00-9:10 P M Adsit, Randall SEM-123

GEOL 101 C Physical Geology Laboratory

Transfer: UC Credit Limitation/CSU

Prereq: Completion of, or concurrent enrollment in, GEOL 100 C

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 GEOL 102 C.

CRN 22475 100 6:00-9:10 P W Neves, Douglas SEM-123

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.

CRN 23293 001 1:00-2:25 P MW Schubel, Kathryn SEM-123
22476 002 2:35-5:45 P M Schubel, Kathryn 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.

CRN 23294 600 5:00-7:50 P R 2/6 Castle, Victoria SEM-123
23294 601 8:00-5:00 P FSU 2/21-2/23 Castle, Victoria SEM-123
23294 602 8:00-5:00 P FSU 4/4-4/6 Castle, Victoria SEM-123

Last day to add: 02/06; Last day to drop without "W": 02/06;
Last day to drop with "W": 04/04; Last day to drop for refund: 02/06.

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.

CRN 22484 001 11:30-2:40 P T Castle, Victoria G2-205
23067 100 6:00-9:10 P T Berekian, Beverly SEM-123

Monday = M Tuesday = T Wednesday = W Thursday = R Friday = F Saturday = S Sunday = U
Health Information Technology

Are you interested in applying to the Health Information Technology Program?
Visit our website for details and attend an information workshop!
http://www.CypressCollege.edu/hit

HI 100 C 3 Units
Trends in Health Care Delivery
Transfer: CSU
This course investigates the organization of health care delivery in the U.S. focusing on providers of health care, governmental influences, and the financing of health care. This is a core course designed for students interested in a career in the health care industry.
22491 001 9:00-12:10 P F Neves, Douglas SEM-123
22492 001 12:15- 3:15 P T Flynn, Russell SEM-123
22493 002 2:30- 5:40 P W Neves, Douglas SEM-123

HI 101 C 3 Units
Health Information Management
Transfer: CSU
Prereq: CIS 111 C with a minimum grade of “C” and acceptance in the Health Information Technology Program
This course is a comparative investigation of the structure of healthcare data and data sets emphasizing medical record documentation requirements pursuant to government regulations and voluntary standards in healthcare facilities.
• $4.00 Material Fee — PAYABLE AT REGISTRATION
22762 001 10:00-12:50 P T Pinkowitz, Barbara TE3-216
LAB 12:35- 3:45 P T Pinkowitz, Barbara TE3-216
23226 HY1 4:30- 6:35 P M Majid, Rosalie TE3-203
LAB 6:45- 9:55 P M Pinkowitz, Barbara TE3-203

HI 102 C 3 Units
Legal Aspects of Health Care
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.
22763 001 9:00-12:10 P T Gomez, Rebecca TE3-218

HI 103 C 3 Units
Health Care Data Analysis
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.
22764 HY1 4:30- 6:35 P M Gomez, Rebecca TE3-216
LAB 6:45- 9:55 P M Gomez, Rebecca TE3-216

HI 114 C 3 Units
Beginning ICD 10-CM Coding
Transfer: CSU
Prereq: HI 101 C and HS 145 C and BIOL 210 C all with a minimum grade 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.
23825 100 4:30- 6:35 P T Majid, Rosalie TE3-203
LAB 6:45- 9:55 P T Majid, Rosalie TE3-203

HI 203 C 3 Units
Medical Quality Management
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 health care including an introduction to quality management techniques and tools, patient safety, hospital and ambulatory accreditation requirements, utilization and risk management.
22765 HY1 6:00- 8:05 P R Wilhelm, Carol Ann TE3-203

HI 205 C 4 Units
Directed Practice II
Transfer: CSU
Prereq: HI 103 C, HI 204 C, and counselor approval indicating eligibility to graduate from the Health Information Technology program at end of semester
This course focuses on the principles of organization and supervision of a health information management department. Directed practice emphasizes the collection, analysis and presentation of health care data.
22766 HY1 2:00- 4:05 P W Majid, Rosalie TE3-203
LAB 11:00- 1:05 P F Majid, Rosalie 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/ad/faculty.aspx?ID=rgomez or http://www.CypressCollege.edu/academics/DistanceEducation.
HI 214 C
CPT/Ambulatory Care Coding
Transfer: CSU
3 Units
Prereq: HI 114 C
The course will address the requirements for diagnostic and procedure coding in ambulatory care including hospital outpatient, outpatient surgery and physician office as well as the relationship to outpatient reimbursement methodologies.
23826 HY1 4:30- 6:35 P T Wilhelm, Carol Ann TE3-216
LAB 6:45- 9:55 P T Wilhelm, Carol Ann 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/ad/faculty.aspx?id=cmajid or http://www.CypressCollege.edu/academics/DistanceEducation

HI 224 C
Advanced ICD-10 Coding
Transfer: CSU
3 Units
Prereq: HI 114 C and HS 147 C
Pharmacology and advanced concepts of ICD-10-CM and ICD-10-PCS and its application to the prospective payment system are discussed.
$4.00 Material Fee — PAYABLE AT REGISTRATION
23824 HY1 4:30- 6:35 P W Majid, Rosalie TE3-216
LAB 6:45- 9:55 P W Majid, Rosalie 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/ad/faculty.aspx?id=rmajid or http://www.CypressCollege.edu/academics/DistanceEducation

HI 225 C
Information Technology
Transfer: CSU
3 Units
Prereq: CIS 111 C and HI 101 C with minimum grades of “C”
This course explores the use of Health IT tools in healthcare. Activities including working with EHRs; analyzing spreadsheets; querying databases; using Visio and project management tools and evaluating personal health records.
22768 100 4:30- 6:35 P R Amorim, Rubens TE3-216
LAB 6:45- 9:55 P R Amorim, Rubens TE3-216

HI 245 C
Coding Skills Lab
Transfer: CSU
1 to 2 Units
This course focuses on the development of ICD-9-CM, ICD 10-CM, ICD 10-PCS and CPT coding competency. Copies of actual medical records will be coded using either books or the automated encoder. May be taken for credit 4 times.
$4.00 Material Fee — PAYABLE AT REGISTRATION
Open Entry/Open Exit
22769 001 1/27-5/24 Bloomquist, Deanne TE3-216
Students must attend one of the following mandatory orientations to the Coding Skills Lab:
Wednesday, January 29, 2014 at 9 am
OR
Saturday, February 1, 2014 at 9 am
Last day to add: 04/25;
Last day to drop without “W”: 02/09;
Last day to drop with “W”: 04/27;
Last day to drop for refund: 02/09.

Be Sure to Attend the First Class Meeting
Because of enrollment demands, attendance at the first class meeting is required of officially enrolled and waitlist students. Any student not reporting to the first class meeting may be dropped from the class and waitlist.

HYBRID CLASS:

ONLINE CLASS: This full semester 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 on Tuesday, January 27 at 6:30 pm.

Last day to add: 05/10;
Last day to drop without “W”: 04/01;
Last day to drop with “W”: 05/08;
Last day to drop for refund: 03/27.

Health Science

For information about workshop dates for this program, go to:
http://www.CypressCollege.edu/hs

HS 070 C
Health Care Communication
Advisory: ESL 184 C
This elective course assists non-native speakers with oral and written communication in the health care setting. May be taken for credit 4 times.
• Non-degree credit
• Open Entry/Open Exit
Please email JSwytak@CypressCollege.edu to add the above section of HS 070 C.

Last day to add: 05/07;
Last day to drop with “W”: 05/08;
Last day to drop for refund: 03/27.

HS 099 C
Health Science Independent Study
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.
22908 001 3/24-5/23 Swytak, Judith
To add the above independent study section, please see Jaime Ramos, Director of Psychiatric Technology.

Last day to add: 04/02;
Last day to drop without “W”: 04/02;
Last day to drop with “W”: 05/10;
Last day to drop for refund: 03/29.

HS 145 C
Survey of Medical Terminology
Transfer: CSU
3 Units
The emphasis for this course will be on building a professional vocabulary needed for working with health care providers or with the court system.
22770 003 9:00-12:10 P T Crumb, Linda TE3-315
23188 002 2:40- 5:50 P T Crumb, Linda TE3-316
22771 100 6:00- 9:10 P M Greico, Laura TE3-317
22772 101 6:00- 9:10 P W Dodson, Laurie TE3-317
23043 OL2 ONLINE 1/27-5/24 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 on Tuesday, January 27 at 6:30 pm.

Last day to add: 05/07;
Last day to drop with “W”: 05/08;
Last day to drop for refund: 03/27.

HS 147 C
Survey of Disease
Transfer: CSU
3 Units
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.
22786 001 1:00- 4:10 P W Brown, Dana TE3-218
22773 100 8:00- 9:10 P W Brown, Dana TE3-218
**History**

**HIST 110 C**

**Western Civilizations I**

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 110C.

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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 111C.

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**HIST 111HC**

Honors Western Civilizations II

Transfer: UC Credit Limitation/CSU

Advisory: Eligibility for ENGL 100 C

This course is an enhanced comprehensive study of the development of Western Civilization from the beginning of the modern era to the present day. Duplicate credit not granted for HIST 111C.

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**HIST 112 C**

**World Civilizations I**

Transfer: UC Credit Limitation/CSU

Advisory: Eligibility for ENGL 100 C

This course is a comparative history of the civilizations of Africa, the Americas, Asia and Europe from the earliest times to 1550 CE. Duplicate credit not granted for HIST 112C.

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**HIST 113 C**

**World Civilizations II**

Transfer: UC Credit Limitation/CSU

Advisory: Eligibility for ENGL 100 C

This course is a survey of the roots and development of civilizations in Africa, the Americas, Asia and Europe from 1550 CE to the present. Duplicate credit will not be given for HIST 113HC.

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**HIST 161 C**

**Asian Civilizations I**

Advisory: Eligibility for ENGL 100 C

This course is a survey of the roots and development of civilizations in Asia from the 19th century to the present. May be taken for credit 4 times.

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**HIST 165 C**

**History of the Middle East**

Transfer: UC/CSU

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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**You have a rare opportunity to enroll in Middle Eastern History!**

**History 165 C MW 10:40**

This course fulfills IGETC, GE, and CSU Transfer requirements!

Taught by David Halahmy
**Homeland Security**

**Homeland Security Classes can be found in the Airline and Travel Careers area.**

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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.

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**Hotel, Restaurant, Culinary Arts**

Hotel, Restaurant, Culinary Arts classes are held at the Anaheim Campus, 1830 W. Romneya Drive, Anaheim, (714) 808-4640. See map on back inside cover of this schedule.

**ANAHEIM CAMPUS**

**Hotel, Restaurant, Culinary Arts**

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**HRC 100 C**

**Nutrition**

This course focuses on a practical application of nutritional information to the individual diet and the recognition of nutrition misinformation.

<table>
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**HRC 101 C**

**Introduction to Hospitality Careers**

This course provides an overview of operations and career opportunities in the global hospitality and culinary arts industry. Students will also prepare a personalized career project.

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**HRC 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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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.

**Hotel, Restaurant, Culinary Arts**

Hotel, Restaurant, Culinary Arts classes are held at the Anaheim Campus, 1830 W. Romneya Drive, Anaheim, (714) 808-4640. See map on back inside cover of this schedule.

**ANAHEIM CAMPUS**

**Hotel, Restaurant, Culinary Arts**

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**HRC 100 C**

**Nutrition**

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<td>6:30-9:40 P</td>
<td>Latson, Jack</td>
<td>HUM-101</td>
</tr>
</tbody>
</table>

**HRC 101 C**

**Introduction to Hospitality Careers**

This course provides an overview of operations and career opportunities in the global hospitality and culinary arts industry. Students will also prepare a personalized career project.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>23011</td>
<td>002</td>
<td>F</td>
<td>9:00-12:10 P</td>
<td>Flores, Michael</td>
<td>HUM-101</td>
</tr>
<tr>
<td>20310</td>
<td>001</td>
<td>MW</td>
<td>10:40-12:05 P</td>
<td>Selling, Bryan</td>
<td>HUM-307</td>
</tr>
</tbody>
</table>

**HRC 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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>20312</td>
<td>400</td>
<td>1/27-5/24</td>
<td>Lewis, Carol</td>
<td>HUM-238</td>
<td></td>
</tr>
</tbody>
</table>

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.
### HRC 125 C
**Restaurant/Banquet Operations**

*Prerequisites:* 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.

- **$50.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 21579:** 8:15-10:20 A M
- **CRN 21580:** 10:30- 2:45 P T

### HRC 135 C
**Culinary Fundamentals I**

*Prerequisites:* Completion of or concurrent enrollment in HRC 120 C

This course will focus on the discussion, application and production methods utilized in today's modern Garde Manger kitchen.

- **$75.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 21584:** 8:30-10:35 A T
- **CRN 21585:** 10:30- 2:45 P T

### HRC 136 C
**Baking Fundamentals I**

*Prerequisites:* Completion of or concurrent enrollment in HRC 120 C with a minimum grade of "C"

This course will focus on using various mixing, holding and baking methods as well as international techniques to create an assortment of yeast dough, breads, cookies, pies, tarts and cakes.

- **$75.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 21586:** 2:30- 4:35 P T
- **CRN 21587:** 4:45- 9:00 P W

### HRC 145 C
**The Art of Garde Manger**

*Prerequisites:* HRC 120 C and HRC 135 C with minimum grades of "C"

This course will focus on the discussion, application and production methods utilized in today's modern Garde Manger kitchen.

- **$95.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 22910:** 8:15-10:20 A F
- **CRN 22911:** 10:30- 2:45 P F

### HRC 152 C
**Hospitality Purchasing**

*Prerequisites:* Completion of or concurrent enrollment in HRC 101 C with a minimum grade of "C"

This course examines the principles of hospitality procurement, purchasing, receiving and inventory techniques and menu analysis.

- **CRN 23608:** 11:00- 2:10 P M

### HRC 160 C
**Rooms Division Operations**

*Prerequisites:* 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.

- **CRN 22988:** 9:00-12:10 P T

### HRC 232 C
**Special Event Management**

*Transfer: CSU*

*Prerequisites:* HRC 101 C

This course is a comprehensive study of the field of special events with emphasis on creating and executing catered events.

- **CRN 23608:** 11:00- 2:10 P M

### HRC 235 C
**Culinary Fundamentals II**

*Transfer: CSU*

*Prerequisites:* HRC 120 C and HRC 135 C with minimum grades of "C"

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.

- **$75.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 21584:** 8:30-10:35 A M
- **CRN 21585:** 10:30- 2:45 P T

### HRC 236 C
**Baking Fundamentals II**

*Prerequisites:* HRC 136 C and completion of or concurrent enrollment in HRC 120 C

This course focuses on advanced pastries and bread production. Products include classical cakes and tortes, frozen desserts, artisan breads and Viennoiserie.

- **$95.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 22622:** 2:30- 4:35 P M

### HRC 255 C
**American Regional Cuisine**

*Transfer: CSU*

*Prerequisites:* HRC 120 C and HRC 235 C or HRC 236 C with minimum grades of "C"

This course focuses on a regional perspective of American cuisine. Students will have the opportunity to produce regional specialties while researching the influence of culture on the development of American cuisine.

- **$75.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 21590:** 8:30-10:35 A M
- **CRN 21591:** 10:30- 2:45 P T

### HRC 290 C
**Hospitality Career Capstone**

*Transfer: CSU*

*Prerequisites:* HRC 101 C with a minimum grade of "C"

This course prepares students for careers and upward mobility in the hospitality industry. Students will develop industry expected employability skills to include professionalism, business communication, and technological aptitude.

- **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.
Human Services

SPRING 2014 Human Services Classes (at SANTA ANA)
Offered at Orange County Social Services Training & Career Development, Bldg. A
1928 S. Grand Avenue, Santa Ana, CA 92705
(714) 435-7200

These classes, though open to all, are specially designed for employees of the County of Orange and meet in Santa Ana. You may register online at www.CypressCollege.edu. For more information, please contact the Social Sciences Division Office at (714) 484-7185.

NOTE: You must park in the front of the building to avoid being locked in the parking gates. The entrance to all classes is through the front entrance area.

HUSR 275 C Ethical Issues in Human Services 3 Units
21431 5:45-8:55 P T Tapia, James Santa Ana Site

HUSR 242 C Drugs and Physiology 3 Units
21468 W Tapia, James Entirely ONLINE

HUSR 290 C Human Services in Criminal Justice 3 Units
21470 M Adams, Virgil Entirely ONLINE

PSY 139 C Developmental Psychology 3 Units
20867 March 24–May 24 — 8 weeks Sandoval, Carlos Entirely ONLINE

NOTE: Please consult the entire schedule for all online classes offered by Cypress College.

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.

HUSR 200 C Introduction to Human Services 3 Units
Transfer: CSU
This course covers the history and philosophy of the human services; function and orientation of human services institutions, careers, and agencies.
21424 001 9:45-11:10 A MW Zager, Gary HUM-123
21425 300 1:50- 5:10 P MW 3/24-5/19 Breeden, Emma HUM-123

Last day to add: 03/30;
Last day to drop without “W”: 03/30;
Last day to drop with “W”: 05/07;
Last day to drop for refund: 03/26.

21426 100 6:30- 9:40 P W Breeden, Emma HUM-123

HUSR 210 C Introductory Fieldwork 3 Units
Transfer: CSU
Prereq: HUSR 200 C with a minimum grade of “C”
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
21429 002 1:00- 2:00 P W Zager, Gary HUM-123
Students planning on taking HUSR 210 C/211 C in the Spring 2014 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

21427 001 5:00- 6:00 P W Zager, Gary HUM-123
Students planning on taking HUSR 210 C/211 C in the Spring 2014 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

HUSR 211 C Advanced Fieldwork 3 Units
Transfer: CSU
Prereq: HUSR 210 C
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
21430 002 1:00- 2:00 P W Zager, Gary HUM-123
Students planning on taking HUSR 210 C/211 C in the Spring 2014 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

21428 001 5:00- 6:00 P W Zager, Gary HUM-123
Students planning on taking HUSR 210 C/211 C in the Spring 2014 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

HUSR 215 C Introduction to Family Studies 3 Units
Transfer: CSU
This course involves intergenerational family studies and related career exploration to introduce Human Services students to family issues, skills, theories needed to empower families to reach their goals.
23437 100 7:00-10:10 P T Wilson, Brenda HUM-121

HUSR 221 C Crisis Intervention and Referral 3 Units
Transfer: CSU
This course introduces techniques for beginning crisis counseling and referral.
21434 001 11:20-12:45 P MW Zager, Gary HUM-123

HUSR 222 C Group Leadership/Group Process 3 Units
Transfer: CSU
This course examines membership and leadership in a variety of groups found in Human Service organizations.
21437 001 1:00- 2:25 P MW Mallory, Fernando HUM-301

HUSR 224 C Self-Esteem Strategies 3 Units
Transfer: CSU
This course is designed for those considering a career in management and staff development in Human Services Agencies, with special application to client aftercare programs.
21438 001 9:05-10:30 A TR Breeden, Emma HUM-121
21439 002 1:50- 3:15 P TR Adams, Virgil HUM-121
This multi-disciplinary course examines aging from the sociological and cultural perspectives. Duplicate credit not granted for SOC 250 C.

21357 001 12:15-1:40 P MW Dedic, James HUM-227

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
### Interdisciplinary Studies

**INDS 101 C**  
**Humanities: Renaissance-Present**  
3 Units  
Transfer: UC/CSU  
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 ENGL 111 C. Cost for museum visits not to exceed $15.00.

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<thead>
<tr>
<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>21242</td>
<td>001</td>
<td>11:20-12:45 P</td>
<td>TR</td>
<td>Nabahani, Melanie</td>
<td>HUM-107</td>
<td></td>
</tr>
</tbody>
</table>

**INDS 120HC**  
**Honors Program Seminar**  
1 Unit  
Transfer: CSU  
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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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>21854</td>
<td>001</td>
<td>2:15-4:20 P</td>
<td>T</td>
<td>Sonne, Kathryn</td>
<td>HUM-311</td>
<td></td>
</tr>
</tbody>
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### Japanese

**JAPN 100 C**  
**Spoken Japanese for Beginners**  
3 Units  
Transfer: CSU  
An introductory course emphasizing oral practice, pronunciation and vocabulary development. Designed to develop speaking and understanding of Japanese for everyday conversational situations.

- **PASS/NO PASS/LETTER GRADE OPTION**
- CRN 21258: 100 6:00-9:10 P M Okubo, Emi HUM-209

**JAPN 101 C**  
**Elementary Japanese I**  
5 Units  
Transfer: UC/CSU  
The 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 Japan through lectures, slides, videos, photographs, film, and reading assignments. Not intended for native Japanese speakers.

- **PASS/NO PASS/LETTER GRADE OPTION**
- CRN 21260: 002 12:00-2:30 P TR Takahashi, Kazuyo HUM-110
- CRN 21259: 001 2:30-5:00 P MW Okubo, Emi HUM-201
- CRN 21261: 100 6:30-9:00 P MW Okubo, Emi HUM-201

**JAPN 102 C**  
**Elementary Japanese II**  
5 Units  
Transfer: UC/CSU  
The course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, and writing.  

- **PASS/NO PASS/LETTER GRADE OPTION**
- CRN 21262: 001 12:00-2:30 P MW Takahashi, Kazuyo HUM-128
- CRN 21263: 002 12:30-3:00 P TR Higuchi, Natsuyo HUM-114

**JAPN 200 C**  
**Conversational Japanese**  
2 Units  
Transfer: CSU  
This course will focus on practical conversation with emphasis on the idiomatic usage of the language.

- **PASS/NO PASS/LETTER GRADE OPTION**
- CRN 21264: 001 3:00-5:05 P M Takahashi, Kazuyo HUM-128

**JAPN 203 C**  
**Intermediate Japanese III**  
4 Units  
Transfer: UC/CSU  
The course emphasizes the acquisition of advanced skills in listening, speaking, reading and writing.

- **PASS/NO PASS/LETTER GRADE OPTION**
- CRN 21283: 001 3:00-5:05 P TR Takahashi, Kazuyo HUM-110

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**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.
### JAPN 204 C
**Intermediate Japanese IV**
4 Units
Transfer: UC/CSU

**Prereq:** JAPN 203 C with a grade of “C” or better or three 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.
- PASS/NO PASS/LETTER GRADE OPTION
  - CRN: 21265
  - SEC: 001
  - TIME: 3:00-5:05 P
  - DAYS: MW
  - INSTRUCTOR: Takahashi, Kazuyo
  - ROOM: HUM-128

### JAPN 299 C
**Japanese Independent Study**
.5 to 2 Units
Transfer: UC Credit Limitation/CSU

**Prereq:** Approved Independent Study Learning Contract
This course is for able students who wish to increase their knowledge of Japanese through individual study or research. May be taken for credit 3 times.
- PASS/NO PASS/LETTER GRADE OPTION
  - CRN: 21834
  - SEC: 400
  - TIME: 1:30-3:05 P
  - DAYS: W
  - INSTRUCTOR: Young, Edon

### JOUR 101 C
**Reporting and Writing**
3 Units
Transfer: UC/CSU

**Prereq:** Eligibility for ENGL 100 C
**Advisory:** Ability to Keyboard 20 words per minute
Students learn the fundamentals of reporting and writing for mass media, including print, radio, television and the world wide web.
- CRN: 21759
  - SEC: 101
  - TIME: 6:00-8:10 P
  - DAYS: M
  - INSTRUCTOR: Mercer, Robert
  - ROOM: HUM-331

### JOUR 110 C
**Global Media**
3 Units
Transfer: UC/CSU

Newspapers, magazines, films, radio, television and internet histories and their social, economic significance in modern global society.
- CRN: 21760
  - SEC: 001
  - TIME: 11:20-12:45 P
  - DAYS: MW
  - INSTRUCTOR: Mercer, Robert
  - ROOM: FA-211

### JOUR 225 C
**Print Production**
3 Units
Transfer: CSU

Students publish campus publications for the printing press. The course is taught in a media convergence newsroom in which students work alongside one another and share their content with other student media.
- CRN: 21762
  - SEC: 001
  - TIME: 11:20-12:45 P
  - DAYS: TR
  - INSTRUCTOR: Mercer, Robert
  - ROOM: FA-121

### JOUR 226 C
**Online Production**
3 Units
Transfer: CSU

**Advisory:** 20 wpm keyboarding is helpful
Reporting, editing and publishing the online student news website, CyChron.Com, using digitized text, photos, graphics, video and audio.
- CRN: 21763
  - SEC: OL1
  - TIME: ONLINE
  - DATES: 1/27-5/24
  - INSTRUCTOR: Mercer, Robert

### JOUR 228 C
**Visualjournalism**
3 Units
Transfer: CSU

**Advisory:** Should be able to type 20 words per minute
Creating visual stories using digital photography or videography to be published/broadcast in the student campus media, including the campus newspaper, The Chronicle, and its Website: CyChron.com.
- CRN: 21764
  - SEC: 001
  - TIME: 11:20-12:45 P
  - DAYS: TR
  - INSTRUCTOR: Mercer, Robert
  - ROOM: FA-121

### JOUR 229 C
**Broadcast Production**
3 Units
Transfer: CSU

**Advisory:** Should be able to type 20 words per minute
Reporting for, writing, editing and hosting The Cypress Chronicle student broadcast productions for distribution on the internet as well as through conventional channels.
- CRN: 21765
  - SEC: 001
  - TIME: 11:20-12:45 P
  - DAYS: TR
  - INSTRUCTOR: Mercer, Robert
  - ROOM: FA-121

### JOUR 299 C
**Communications/Journalism Independent Study**
.5 to 2 Units
Transfer: CSU

**Prereq:** 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.
- CRN: 21766
  - SEC: 400
  - TIME: ONLINE
  - DATES: 1/27-5/24
  - INSTRUCTOR: Mercer, Robert
  - ROOM: FA-121

To enroll in the above class email the instructor at rmercer@CypressCollege.edu.
<table>
<thead>
<tr>
<th>Library Science</th>
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<tbody>
<tr>
<td><strong>LIB 100 C</strong></td>
</tr>
<tr>
<td><strong>Introduction to Research</strong></td>
</tr>
<tr>
<td>Introduction to traditional and electronic methods of research including the internet. Students learn to locate, evaluate and correctly cite the information selected for use.</td>
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<tr>
<td><strong>CRN</strong></td>
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<tr>
<td>22144</td>
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<td>22746</td>
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<tr>
<th>Management</th>
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<tbody>
<tr>
<td><strong>MGT 088 C</strong></td>
</tr>
<tr>
<td><strong>Managing Personnel</strong></td>
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<tr>
<td>This course focuses on techniques for the recruitment, training, compensation, management and motivation of workers in the business enterprise.</td>
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<tr>
<td><strong>CRN</strong></td>
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<td>23681</td>
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</table>

| **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.  |
| **CRN** | **SEC TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM** |
| 21987 | 001 | 12:40-4:55 P | F | 5/9-5/16 | Pinckard, Kathleen |

| **MGT 143 C**  |
| **Introduction to Legal Research**  |
| This course provides an introduction to the nature and use of legal reference material with consideration given to a uniform system of citation.  |
| **CRN** | **SEC TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM** |
| 23683 | 100 | 6:00-6:50 P | M | | Varisco, Michael |

| **MGT 161 C**  |
| **Introduction to Business**  |
| This course covers principles and practices of American businesses in a global environment: management, entrepreneurship, marketing, accounting, finance and international.  |
| **CRN** | **SEC TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM** |
| 21988 | 001 | 8:00-9:25 A | MW | | Hunter, Susan |
| 22052 | 100 | 7:00-10:10 P | M | | Kishel, Gregory |
| 22053 | 101 | 7:00-10:10 P | W | | Kishel, Patricia |

| **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.  |
| **CRN** | **SEC TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM** |
| 21985 | 001 | 9:45-11:10 A | TR | Pinckard, Kathleen |
| 21986 | 100 | 7:00-10:10 P | T | Gardner, Jay |

| **MGT 240 C**  |
| **Legal Environment of Business**  |
| An introduction to the legal environment in which businesses operate. Topics include American legal system, contracts, torts, business organization, etc.  |
| **CRN** | **SEC TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM** |
| 22074 | 001 | 8:00-9:25 A | MW | Mills, Louise |
| 22075 | 002 | 8:00-9:25 A | TR | Pinckard, Kathleen |
| 22076 | 100 | 7:00-10:10 P | M | Varisco, Michael |

| **MGT 261 C**  |
| **Small Business Management**  |
| This course applies principles of management to small business enterprises. Areas of study include planning, financial problems, organization, personnel relations, and marketing decisions.  |
| **CRN** | **SEC TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM** |
| 22071 | 001 | 9:45-11:10 A | MW | Hunter, Susan |

| **MGT 266 C**  |
| **Human Relations in Business**  |
| This course is an introduction to the principles of human relationships in organizations, emphasizing leadership, motivation, communication and team-building skills.  |
| **CRN** | **SEC TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM** |
| 22072 | 100 | 7:00-10:10 P | M | Kishel, Patricia |

| **MGT 267 C**  |
| **Principles of Supervision**  |
| This course presents the fundamental techniques a supervisor needs to know about motivating people, managing a job, and the development of a productive work environment.  |
| **CRN** | **SEC TIME** | **DAYS** | **DATES** | **INSTRUCTOR** | **ROOM** |
| 22073 | 100 | 7:00-10:10 P | R | Dupuy, John |

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**Be Sure to Attend the First Class Meeting**

Because of enrollment demands, attendance at the first class meeting is required of officially enrolled and waitlist students. Any student not reporting to the first class meeting may be dropped from the class and waitlist.
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.

23922 001 8:00-12:15 P F 5/9-5/16 Hunter, Susan BUS-316
Last day to add: 05/09; Last day to drop without “W”: 05/09;
Last day to drop with “W”: 05/16; Last day to drop for refund: 05/09.

MKT 098 C
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.

23922 001 8:00-12:15 P F 5/9-5/16 Hunter, Susan BUS-316
Last day to add: 02/21; Last day to drop without “W”: 02/21;
Last day to drop with “W”: 02/28; Last day to drop for refund: 02/21.

Last day to drop with “W”: 02/28;
Last day to add: 02/21;
Last day to drop with “W”: 02/28; Last day to drop for refund: 02/21.

= Honors = Hybrid = Online = Teacher Prep = Santa Ana
Mathematics

MATHEMATICS PROFICIENCY EXAMINATION
The Mathematics Proficiency Examination for the Learning Skills area
Computational Skills: MATH 020 C Elementary Algebra and MATH 040 C
Intermediate Algebra will be administered by the Math Department. Please
consult an academic counselor to determine which exam is appropriate for
your degree path. A student may attempt to pass the proficiency exam only
one time. Successful completion of the Mathematics Proficiency Examination
waives three units of the Learning Skills (Mathematics) course requirement. No
unit credit is given, nor is the total number of units required to complete the
waives three units of the Learning Skills (Mathematics) course requirement. No

MATH 015 C
Basic Mathematics
Whole numbers, fractions, mixed numbers, decimals, negative numbers, percents,
geomeric figures, units of measurement. Emphasis on real-world applications.
• Non-degree credit
22309 001 7:30- 9:35 A MW He, Fendi SEM-202
23045 002 10:30-12:35 P TR Hill, Garet SEM-116
23012 003 12:45- 2:50 P TR Hill, Garet SEM-116

MATH 015 C
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
22310 001 9:45-11:50 A TR Ledesma, Nicole SEM-206
The above class requires the use of connectMath.com for online assignments.
22311 002 10:30-12:35 P TR Le, Duc SEM-204
22315 003 12:45- 2:50 P TR Ledesma, Nicole SEM-204
The above class requires the use of connectMath.com for online assignments.
22312 004 12:45- 2:50 P TR Le, Duc SEM-206
22314 005 2:15- 4:20 P MW Phillips, Crystal SEM-202
22316 100 5:00- 7:05 P MW Phillips, Crystal SEM-202
23046 101 5:00- 7:05 P TR Wan, James SEM-206
The above class requires the use of connectMath.com for online assignments.
23317 102 5:45- 7:50 P MW Estephane, Joseph SEM-206
23013 103 5:45- 7:50 P TR Yin, Guangyan SEM-116
23318 104 7:30- 9:35 P MW Trang, Lawrence SEM-202

SCHOOL OF CONTINUING EDUCATION
OPEN MATH LAB
Has learning Math in a traditional classroom setting been a
challenge to you? Have you assessed into MATH 010 C or
MATH 015 C? Are you experiencing difficulties getting into the
Math class you need?
Sign-up for a tuition and textbook-free course. Start right away,
call today to schedule an appointment with Armando Garcia to
register.
Call (714) 484-7015

MATH 020 C
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, poly-
nomials, 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
22319 001 7:30- 9:35 A MW Garcia, Eduardo SEM-203
22321 002 7:30- 9:35 A TR Demamia, Dimetros SEM-104
The above class requires the use of MyMathLab for online assignments.
22320 003 8:15-10:20 A MW Nguyen, Kelly 1 SEM-114
23515 004 8:15-10:20 A TR Yang, Karen SEM-116
The above class requires the use of MyMathLab for online assignments.
22328 005 8:15-10:20 A TR Hoang, Khair SEM-114
The above class requires the use of MyMathLab for online assignments.
22322 006 9:45-11:50 A MW Mottershhead, Allen SEM-113
22324 007 9:45-11:50 A TR Mottershhead, Allen SEM-113
22327 009 12:00- 2:05 P MW Nguyen, Kelly 1 SEM-113
22325 008 12:00- 2:05 P TR Meola, Frank SEM-203
22330 010 12:00- 2:05 P TR Hoang, Khair SEM-215
The above class requires the use of MyMathLab for online assignments.
22329 011 12:45- 2:50 P MW Chung, Angela SEM-206
22322 012 1:00- 3:05 P TR Fahmi, Ragaa SEM-217
The above class requires the use of MyMathLab for online assignments.
22332 013 3:00- 5:05 P MW Chung, Angela SEM-116
23014 014 3:00- 5:05 P TR Nguyen, Kelly 2 SEM-116
The above class requires the use of MyMathLab for online assignments.
22331 015 3:00- 5:05 P TR Chirpans, Adriana SEM-114
23047 100 5:00- 7:05 P MW Daigle, Maurice SEM-203
The above class requires the use of MyMathLab for online assignments.
22326 101 5:45- 7:50 P MW Leongson, Jaime SEM-217
22335 102 5:45- 7:50 P MW White, Raymond SEM-116
The above class requires the use of MyMathLab for online assignments.
22334 103 5:45- 7:50 P TR Nguyen, Dai SEM-114
The above class requires the use of MyMathLab for online assignments.
22336 104 8:00-10:05 P TR Yin, Guangyan SEM-116
22337 105 8:00-10:05 P TR Takeuchi, Kevin SEM-217

MATH 030 C
Plane Geometry
Prereq: MATH 020 C or Algebra I with a grade of “C” or better and the
assessment process. Proof of prerequisites is required.
This introduction to Euclidean geometry includes logic, deductive reasoning,
proofs, constructions, congruent and similar polygons, areas, and volumes.
22338 001 10:30-12:35 P MW Tran, Hoa SEM-114
22339 002 12:45- 2:50 P MW Tran, Hoa SEM-114
23506 003 3:15- 5:20 P TR Fahmi, Ragaa SEM-217

MATH 038 C
Practical Mathematics for Life
Prereq: MATH 020 C or MATH 041 C or Algebra I with a grade of “C” or better
and the assessment process. Proof of prerequisites is required.
Problem solving involving fractions, finance, logic, geometry, probability, statistics.
Meets the associates degree requirement; not a prerequisite to a transferable
mahu course.
22340 001 3:00- 5:05 P MW Humaci, Matthew SEM-114

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.
MATH 040 C  4 Units

Intermediate Algebra

Prereq: MATH 020 C or Algebra I with a grade of “C” or better and the assessment process. Proof of prerequisites is required.

A second course in algebra that covers sets, axioms for the real number system, polynomials, solutions of linear and quadratic equations and inequalities, and systems of equations. Students may not receive credit for both MATH 040 C and MATH 041 C.

22341  001  8:15-10:20 A  MW  Yeussif, Mohammad  SEM-204
22344  002  9:05-11:10 A  TR  Paek, Sylvia  SEM-202

The above class requires the use of MyMathLab for online assignments. The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the index in the back of the Class Schedule for more information.

23015  003  9:45-11:50 A  TR  Dammena, Dimitros  SEM-104

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22345  004  10:30-12:45 P  MW  Yeussif, Mohammad  SEM-204
22343  005  10:30-12:45 P  TR  Tran, Hoa  SEM-114

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22348  006  12:45-2:00 P  TR  Nguyen, Kelly  SEM-202

22350  008  2:15- 4:20 P  MW  Daigle, Maurice  SEM-203

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

23189  009  2:15- 4:20 P  MW  Gross, Jane  SEM-113
22349  010  3:00- 5:05 P  TR  Hoover, Jay  SEM-204

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22357  011  3:00- 5:05 P  TR  Nguyen, Dai  SEM-205

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22346  100  5:00- 7:05 P  MW  Christenson, Peter  SEM-205

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22347  101  5:00- 7:05 P  TR  Armstrong, Eric  SEM-214

The above class requires the use of MyMathLab for online assignments.

22352  102  5:45- 7:50 P  MW  Choi, Timothy  SEM-209

23186  103  5:45- 7:50 P  MW  Valles, Gerson  SEM-114

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22351  104  5:45- 7:50 P  TR  Takeuchi, Kevin  SEM-217
22354  105  5:45- 7:50 P  TR  Lynn, Gregory  SEM-202
22355  106  7:30- 9:35 P  MW  Humacao, Matthew  SEM-203
22356  107  8:00-10:05 P  MW  Johnson, John  SEM-114

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22353  108  8:00-10:05 P  MW  White, Raymond  SEM-116

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

MATH 040 C (continued)

22361  OL2  ONLINE  1/27-5/24  Shrout, Cynthia
3:40- 6:20 P  R  (1/30)  Shrout, Cynthia  SEM-215
4:30- 6:20 P  R  (2/27)  Shrout, Cynthia  SEM-215
4:30- 6:20 P  R  (4/24)  Shrout, Cynthia  SEM-215
4:30- 6:20 P  R  (5/22)  Shrout, Cynthia  SEM-215

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 JANUARY 30TH. Update your email address in myGateway BEFORE registering for the course.

MATH 041 C  6 Units

Combined Algebra I and II

Prereq: MATH 015 C or Pre-Algebra with minimum grades of “C” AND the assessment process. Proof of prerequisites is required.

This course is designed for students who would like to complete elementary and intermediate algebra in one semester. It includes polynomials, rational expressions, radicals, linear systems, functions and graphs. Students may not receive credit for both MATH 040 C and MATH 041 C. Students who have completed MATH 020 C are allowed to take MATH 040 C or MATH 041 C.

22362  001  7:30- 9:35 A  MWF  Ryan, Mutsumi  SEM-214

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22363  002  8:15-10:20 A  MWF  Ryan, Kevin  SEM-116

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22364  003  9:45-11:10 A  MTWR  Eckenrode, Adam  SEM-217

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22365  004  11:20-12:45 P  MTWR  Eckenrode, Adam  SEM-217

The above class requires the use of MyMathLab for online assignments.

22366  005  11:20- 1:25 P  MW  Gross, Jane  SEM-205
22367  006  2:15- 4:20 P  MW  Valle, Gerson  SEM-214

The above class requires the use of MyMathLab for online assignments. The above class requires the use of MyMathLab for online assignments.

22369  007  3:00- 5:05 P  MWF  Estephan, Joseph  SEM-204
22368  008  3:15- 5:20 P  MWF  Leongson, Jaime  SEM-217

MATH 100 C  3 Units

Liberal Arts Mathematics

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.

23370  001  2:15- 3:40 P  TR  Eckenrode, Adam  SEM-214

SUPPLEMENTAL INSTRUCTION

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

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= Honors  = Hybrid  = Online  = Teacher Prep  = Santa Ana
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.

<table>
<thead>
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<th></th>
<th>MONDAY</th>
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</table>

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 115 C, 120 C, and 130 C. A scientific calculator is required for all other courses above MATH 010 C.
Math Learning Center
Room 127 of the LLRC

We ♥ π

-FREE-
Math Tutoring

Also: Workshops and DLAs (Directed Learning Activities) offered for a range of Math concepts.

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

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<tr>
<th>CRN</th>
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<tr>
<td>22374</td>
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<td>MW</td>
<td>Coopman, Jennifer</td>
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<tr>
<td>22373</td>
<td>002</td>
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<td>Coopman, Jennifer</td>
<td>SEM-209</td>
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<tr>
<td>22374</td>
<td>003</td>
<td>3:00-5:05 P</td>
<td>TR</td>
<td>Franco, Luis</td>
<td>SEM-209</td>
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</tbody>
</table>

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### MATH 110 C
#### Math for Prospective Teachers

Transfer: UC/CSU

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.

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.

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the index in the back of the Class Schedule for more information.

The above class requires the use of MyMathLab for online assignments.

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### MATH 115 C
#### Finite Mathematics

Transfer: UC/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 course includes graphs and transformations of functions, mathematics of finance, matrices and linear systems, linear programming, set theory, finite probability, and descriptive statistics.

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### MATH 120 C
#### Introduction to Probability and Statistics

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 course is an introduction to the elements of statistical analysis. Applications to business, the biological sciences and the social sciences are emphasized. Duplicate credit not granted for MATH 120HC.

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### MATH 130 C
#### Survey of Calculus

Transfer: UC/CSU

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.

An introduction to calculus, with emphasis on solution techniques, and applications rather than abstract theory.

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### 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.
**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 precalculus courses. Topics covered include a review of the fundamentals of algebra; rational, exponential and logarithmic functions; and miscellaneous topics.  

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<tr>
<td>23017</td>
<td>002</td>
<td>8:15-10:20 A</td>
<td>MW</td>
<td>Heneks, Kasara</td>
<td>SEM-206</td>
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<tr>
<td>22390</td>
<td>001</td>
<td>8:15-10:20 A</td>
<td>TR</td>
<td>Heneks, Kasara</td>
<td>SEM-204</td>
</tr>
</tbody>
</table>

The above class requires the use of MyMathLab for online assignments.  

**MATH 150AC**  
**Calculus I**  
Prereq: MATH 141 C and MATH 142 C or trigonometry and math analysis/precalculus with grades of “C” or better and the assessment process. Proof of prerequisites is required. An in-depth introduction to mathematical analysis. It includes the study of analytic geometry, functions and limits, continuity, differentiation and integration.  

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<th>CRN</th>
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<tr>
<td>22400</td>
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<td>9:45-11:50 A</td>
<td>TR</td>
<td>Shrout, Cynthia</td>
<td>SEM-209</td>
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</table>

This section has an optional Supplemental Instruction (SI) component.  

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<tr>
<th>CRN</th>
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<tbody>
<tr>
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<td>10:30-12:35 P</td>
<td>MW</td>
<td>Nusbaum, David</td>
<td>SEM-209</td>
</tr>
</tbody>
</table>

This section has an optional Supplemental Instruction (SI) component.  

**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. A continuation of MATH 150AC which includes the analysis of the exponential, logarithmic, trigonometric, and hyperbolic functions and applications of derivatives and integrals.  

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<tr>
<td>22403</td>
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<td>MW</td>
<td>Morvan, Laurie</td>
<td>SEM-209</td>
</tr>
</tbody>
</table>

This section has an optional Supplemental Instruction (SI) component.  

**MATH 250AC**  
**Multivariable Calculus**  
Transfer: UC/CSU, AA GE, IGETC, CAN MATH 22  
Prereq: MATH 250C 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.  

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<tbody>
<tr>
<td>22408</td>
<td>001</td>
<td>8:15-10:20 A</td>
<td>TR</td>
<td>Plett, Christina</td>
<td>SEM-205</td>
</tr>
</tbody>
</table>

This section has an optional Supplemental Instruction (SI) component.  

**MATH 250BC**  
**Linear Algebra/Differential Equations**  
Transfer: UC/CSU  
Prereq: MATH 250C or Calculus II and Analytic Geometry with a grade of “C” or better and the assessment process. An introduction to linear algebra and ordinary differential equations.  

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<tr>
<td>22409</td>
<td>001</td>
<td>8:40-11:10 A</td>
<td>MW</td>
<td>Plett, Christina</td>
<td>SEM-205</td>
</tr>
</tbody>
</table>

This section has an optional Supplemental Instruction (SI) component.
Media Arts Design

MAD 100 C  
Introduction to Computer Graphics/Mac  3 Units
An overview of the many uses of paint, drawing and page layout programs on the Macintosh, with an emphasis on traditional 2D design and publishing. Students create personal 2D still images for their portfolio. 3hrs. laboratory TBA per week.
• $20.00 Material Fee — PAYABLE AT REGISTRATION
20073  001  8:15-10:20 A  M  Johnson, Michael  FA-220
20075  002  8:15-10:20 A  R  Johnson, Michael  FA-220

MAD 101 C  
Introduction to Computer Graphics/Win  3 Units
An overview of the many uses of paint, drawing and page layout programs on a Windows computer, with an emphasis on traditional 2D design and publishing. Students create personal 2D still images for their portfolio.
• $20.00 Material Fee — PAYABLE AT REGISTRATION
20074  001  8:15-10:20 A  M  Johnson, Michael  FA-220
20076  002  8:15-10:20 A  R  Johnson, Michael  FA-220

MAD 102 C  
Introduction to Mac Web Graphics  3 Units
Overview of the many uses of computer multimedia, with an emphasis on electronic publishing over the internet. Students create a personal Web page enriched with such audio visual elements as animation, sound, video, 3D, and different types of still images.
• $20.00 Material Fee — PAYABLE AT REGISTRATION
23427  001  5:00- 7:05 P  T  Robison, Jean  FA-311

The English Success Center

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English
Success
Center

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English
Success
Center

Directed Learning Activities
Practice a variety of topics in reading, writing, grammar, ESL, and study skills.

Workshops
50 minutes focused on improving a particular reading, writing, ESL, or study skill. Please sign up in advance.

Computer Lab
A private area to work on essays. No tutoring, just a quiet area to write.

Hours of Operation:
M–R 9–7 pm, F 9–1 pm
Room 126 of the LLRC building
www.CypressCollege.edu/lrc  714-484-7000 Ext. 48089
### Spring Schedule 2014

**MAD 150 C**
**Intermediate Animation/Mac**

The course focus is on intermediate techniques of 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Macintosh computer.

- **CRN:** 20088
- **Instructor:** Staff
- **Time:** 5:00-7:05 P
- **Room:** FA-311

**MAD 151 C**
**Intermediate Animation/Win**

The course focus is on intermediate techniques of 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Windows computer.

- **CRN:** 20089
- **Instructor:** Robison, Jean
- **Time:** 5:00-7:05 P
- **Room:** FA-311

**MAD 162 C**
**Multimedia Web Design/Mac**

The course focuses on the Macintosh generation of multi-media content for integration into interactive WEB presentations. Presentations will be developed for the Web, CD and video display.

- **CRN:** 23430
- **Instructor:** Robison, Jean
- **Time:** 5:00-7:05 P
- **Room:** FA-311

**MAD 163 C**
**Multimedia Web Design/Win**

The course focuses on the Windows generation of multi-media content for integration into interactive visual presentations. Presentations will be developed for the Web, CD and video.

- **CRN:** 23431
- **Instructor:** Robison, Jean
- **Time:** 5:00-7:05 P
- **Room:** FA-311

**MAD 180 C**
**Video Editing/Mac**

A thorough introduction to the world of digital video editing used in the fields of multimedia, digital cinema, web based streaming video and mobile video distribution.

- **CRN:** 20090
- **Instructor:** Holmes, Ian
- **Time:** 1:00-3:05 P
- **Room:** FA-311

**MAD 181 C**
**Video Editing/Win**

The course focus is on the usage of Windows computers/software and other tools and techniques used for digitizing, editing and composition of video and audio sources used in the fields of multimedia, video editing (both online and off-line) and the creation of Quicktime movies.

- **CRN:** 20091
- **Instructor:** Holmes, Ian
- **Time:** 1:00-3:05 P
- **Room:** FA-311

**MAD 182 C**
**Cinematography**

This course is in digital cinema planning and production taught through research and hands on video production. The roles and responsibilities of the digital cinema artist will be examined.

- **CRN:** 20092
- **Instructor:** Holmes, Ian
- **Time:** 1:00-3:05 P
- **Room:** FA-311

**MAD 184 C**
**Digital Video Explorations**

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.

- **CRN:** 20094
- **Instructor:** Burns, David
- **Time:** 3:15-5:20 P
- **Room:** FA-211

**MAD 188 C**
**Video Production II**

This course introduces digital video production techniques including single camera operation and procedures, basic principles and techniques of sound and scriptwriting, and digital video editing.

- **CRN:** 20080
- **Instructor:** Holmes, Ian
- **Time:** 1:00-3:05 P
- **Room:** FA-312

**MAD 189 C**
**Cinematography II**

This is an advanced course in digital cinema design and production planning. Traditional, synthetic and emerging tools for cinematography will be explored through lecture and hands-on demonstrations.

- **CRN:** 20093
- **Instructor:** Holmes, Ian
- **Time:** 1:00-3:05 P
- **Room:** FA-311

**MAD 190 C**
**Contemporary Art Studio**

This is a course in contemporary art making with a special emphasis on new genres and technology-based media. The course will include lectures, discussions, field trips, and projects that address contemporary art and technology topics.

- **CRN:** 20097
- **Instructor:** Giardina, Edward
- **Time:** 9:00-11:25 A
- **Room:** FA-221

**MAD 193 C**
**Introduction to 2D Animation**

An introduction to 2D animation production including classical drawing and digital character animation including emerging technology.

- **CRN:** 20096
- **Instructor:** Tracy, Terrence
- **Time:** 8:15-10:20 A
- **Room:** FA-220

**MAD 195 C**
**Science Fiction Film Genre**

Advisory: ENGL 100 C

This course is an in depth exploration of the Science Fiction Film Genre. The genre is identified by speculative science based narratives which may include time travel, aliens, robots and other futuristic elements. Primary emphasis is placed on analysis of the technical and cinematic advances in film production found in the genre.

- **CRN:** 23429
- **Instructor:** Burns, David
- **Time:** 12/27/24-5/24
- **Room:** FA-220

**MAD 199 C**
**Computer Graphics Studio**

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.

- **CRN:** 20097
- **Instructor:** Biletta, John
- **Time:** 1/27-5/24
- **Room:** FA-220
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

MORT 160 C
Orientation to Funeral Service

3 Units
Transfer: CSU
Prereq: Admission to the Mortuary Science Program
This course is designed to introduce the mortuary science student to the practice of the funeral procession.
22818 001 11:00-12:25 P 7:30-9:35 AM
WF
Grande, Jolena
TE3-222

MORT 163 C
Embalming Anatomy/Pathology I

4 Units
Transfer: CSU
Prereq: Admission to Mortuary Science Program
Provides instruction in general anatomical, physiological and pathological concepts, processes and terminology relevant to embalming.
22819 001 9:00-11:05 A 7:30-10:40 AM
TR
Bower, Glenn
TE3-222

MORT 165 C
Funeral Service Management I

3 Units
Transfer: CSU
Prereq: Completion of, or concurrent enrollment in MORT 160 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.
22821 001 7:30-9:35 AM
M
Grande, Jolena
TE3-222
LAB 7:30-10:40 AM
W
Grande, Jolena
TE3-214
24415 002 7:30-9:35 AM
M
Staff
TE3-222
LAB 7:30-10:40 AM
F
Staff
TE3-214

MORT 261 C
Restorative Art I

2 Units
Transfer: CSU
Prereq: Completion of or concurrent enrollment in MORT 260 C
A detailed study is made of the facial features and its relationship to a complete restoration. Modeling in clay of the features studied is done in lab.
22823 001 1:00-1:50 P
M
McCament, David
TE3-218
LAB 9:00-12:10 P
T
McCament, David
TE3-211
22824 002 1:00-1:50 P
M
McCament, David
TE3-218
LAB 9:00-12:10 P
R
McCament, David
TE3-211

MORT 262 C
Embalming I

3 Units
Transfer: CSU
Prereq: Completion of or concurrent enrollment in MORT 260 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.
22825 001 1:00-3:05 P
W
McCament, David
TE3-316
LAB 9:00-12:10 P
T
Cano, Christopher
TE3-213
22826 002 1:00-3:05 P
W
McCament, David
TE3-316
LAB 9:00-12:10 P
R
Cano, Christopher
TE3-213

MORT 263 C
Embalming Anatomy/Pathology II

4 Units
Transfer: CSU
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.
22827 001 9:45-11:50 A
M
Staff
TE3-222
9:45-11:50 A
W
Staff
TE3-317

MORT 271 C
Restorative Art II

2 Units
Transfer: CSU
Prereq: MORT 261 C and MORT 263 C
This is a continuation of MORT 261 C, with emphasis upon major restorations and supplemental methods of preservation.
22830 002 9:00-9:50 A
F
McCament, David
TE3-315
LAB 1:00-4:10 P
T
McCament, David
TE3-211
22832 001 10:00-12:05 P
F
McCament, David
TE3-315
LAB 1:00-4:10 P
R
McCament, David
TE3-211

MORT 274 C
Funeral Service Thanatology II

3 Units
Transfer: CSU
Prereq: MORT 264 C and MORT 170 C
This course is a continuation of MORT 264 C, with particular emphasis on the grief process, normal and abnormal, and the resolution of grief.
22833 001 8:00-9:25 A
MW
Bower, Glenn
TE3-309

MORT 285 C
Mortuary Law II

3 Units
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.
22835 001 8:45-12:05 P
TR
1/28-3/18
Grande, Jolena
TE3-203

MORT 292 C
Funeral Service Science

3 Units
Transfer: CSU
Prereq: Completion of or concurrent enrollment in MORT 272 C
Course is designed to familiarize the Mortuary Science student with the nature of chemicals utilized in the mortuary setting.
22836 001 10:20-11:45 A
MW
Staff
TE3-218

Verify Your Enrollment
You can verify your class schedule throughout the term by accessing myGateway.
MORT 293 C  2 Units
**Mortuary Computer Applications**  
Transfer: CSU  
Prereq: Completion of all required general education courses and specialization requirements for the Associate in Science Degree Mortuary Science  
The course is designed to provide the mortuary science student with an overview of mortuary science computer applications.  
• $106.00 Material Fee — PAYABLE AT REGISTRATION  
LAB  6:30-10:45 A  TR  3/25-5/8  Grande, Jolena  TE3-216
   Last day to add: 03/26;  Last day to drop without "W": 03/26;  Last day to drop with "W": 04/29;  Last day to drop for refund: 03/25.

MORT 294 C  4 Units
**Funeral Service Counseling**  
Transfer: CSU  
Prereq: MORT 274 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.  
22838  001  1:00- 3:05 P  MW  Bower, Glenn  TE3-222

**Multimedia**

MM 100 C  3 Units
**Introduction to Multimedia**  
Transfer: CSU  
An introduction to the disciplines involved in creating multimedia products, including information systems, computer graphics, digital photography, electronic music, convergence journalism and video.  
24095  001  2:40- 5:50 P  M  Afghani, Nadia  FA-311

**Music**

MUS 101 C  3 Units
**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.  
20113  001  10:40-12:05 P  MW  Beyer, George  FA-309
20114  002  10:40-12:05 P  TR  Beyer, George  FA-309
20115  003  1:50- 3:15 P  TR  Beyer, George  FA-309

MUS 102 C  3 Units
**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.  
20116  001  9:05-10:30 A  TR  Harrison, Laura  FA-306

MUS 105 C  3 Units
**Theory II (formerly MUS 103BC)**  
Transfer: UC/CSU  
Prereq: MUS 103 C with a minimum grade of “C”  
Coreq: MUS 106 C  
Advisory: MUS 135 C with a minimum grade of “C” or piano proficiency audition  
This course incorporates the concepts from Music Theory I. In addition, through guided composition and analysis, the course will include: an introduction to two-part counterpoint; voice leading involving four-part chorale writing; diatonic harmony; and an introduction to secondary/primary chords and modulation.  
23628  001  8:00- 9:25 A  TR  Popeney, Mark  FA-211

MUS 106 C  1 Unit
**Musicianship II**  
Transfer: UC/CSU  
Prereq: MUS 104 C with a minimum grade of “C”  
Coreq: MUS 105 C  
Advisory: MUS 135 C with a minimum grade of “C” or piano 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.  
23629  001  9:45-10:45 A  TR  Popeney, Mark  FA-211

MUS 108 C  3 Units
**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.  
• PASS/NO PASS/LETTER GRADE OPTION  
20117  001  9:00-12:10 P  TR  Rusch, Clinton  FA-210
20118  101  6:00- 9:10 P  MW  Zacharias, Andrew  FA-210

MUS 113 C  3 Units
**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.  
• PASS/NO PASS/LETTER GRADE OPTION  
20119  001  12:15- 1:40 P  MW  Buck, Peter  FA-309

MUS 116 C  3 Units
**Music Appreciation**  
Transfer: UC/CSU  
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.  
• PASS/NO PASS/LETTER GRADE OPTION  
20121  002  12:15- 1:40 P  TR  Zeidell, Scott  FA-309
20120  001  3:25- 4:50 P  MW  Buck, Peter  FA-309

The above class is part of the Teacher Preparation Program and is recommended for future teachers.

OL2 ONLINE  3 Units
**Jazz History**  
**ONLINE CLASS:** This 9-week online class meets entirely online. To avoid being dropped, you must physically attend the above Orientation meeting. 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 www.CypressCollege.edu/academics/DistanceEducation.  
Last day to add: 02/10;  Last day to drop without "W": 02/10;  Last day to drop with "W": 03/15;  Last day to drop for refund: 02/10.

OL1 ONLINE  2 Units
**Music Fundamentals**  
**ONLINE CLASS:** This 9-week online class meets entirely online. To avoid being dropped, you must physically attend the above Orientation meeting. 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 www.CypressCollege.edu/academics/DistanceEducation.  
Last day to add: 02/01;  Last day to drop without "W": 04/01;  Last day to drop with "W": 05/09;  Last day to drop for refund: 03/27.

Students are limited to registering in a maximum of 16 units. Exceptions for additional units must be petitioned through Counseling.

Monday = M   Tuesday = T   Wednesday = W   Thursday = R   Friday = F   Saturday = S   Sunday = U
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
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<tbody>
<tr>
<td>20124</td>
<td>001</td>
<td>7:30- 8:55 A</td>
<td>TR</td>
<td>1/27-5/24</td>
<td>Curtin, Brian</td>
<td>FA-309</td>
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<td>FA-309</td>
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<tr>
<td>HY1</td>
<td>HYBRID</td>
<td>7:30- 8:55 A</td>
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<td>Gallo, Joseph</td>
<td>FA-309</td>
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<tr>
<td></td>
<td>HYBRID CLASS: This is a full semester Hybrid class that 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 listed above and 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>.</td>
<td>Last day to add: 02/10; Last day to drop without &quot;W&quot;: 02/10; Last day to drop with &quot;W&quot;: 03/15; Last day to drop for refund: 02/10.</td>
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<td>MUS 117 C</td>
<td>3 Units</td>
<td>American Popular Music</td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
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<td>20127</td>
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<td>FA-112</td>
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<td>20129</td>
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<td>9:05-10:30 A</td>
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<td>HYBRID</td>
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<td>Last day to add: 04/01; Last day to drop without &quot;W&quot;: 04/01; Last day to drop with &quot;W&quot;: 05/09; Last day to drop for refund: 03/27.</td>
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<tr>
<td>MUS 119 C</td>
<td>3 Units</td>
<td>History of Rock Music</td>
<td>Transfer: UC/CSU</td>
<td>From its earliest beginnings to the present day, this course surveys the inception, evolution, and development of rock music in America and abroad.</td>
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<td>20130</td>
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<td>9:00-12:10 P</td>
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<td>Isaacs, David</td>
<td>FA-309</td>
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<td>20128</td>
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<td>Beyer, George</td>
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<td>Last day to add: 04/01; Last day to drop without &quot;W&quot;: 04/01; Last day to drop with &quot;W&quot;: 05/09; Last day to drop for refund: 03/27.</td>
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<tr>
<td>MUS 120 C</td>
<td>3 Units</td>
<td>Introduction to Opera</td>
<td>Transfer: UC Credit Limitation/CSU</td>
<td>This course is an introduction to the standard operatic repertoire in terms of development of musical style, dramatic structure, and performance tradition. Open to all students.</td>
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<tr>
<td>20127</td>
<td>001</td>
<td>12:45- 2:45 P</td>
<td>M</td>
<td>1/27-3/30</td>
<td>Decoro, Helena</td>
<td>FA-309</td>
</tr>
<tr>
<td>ONLINE CLASS: This full semester online class meets entirely online. To avoid being dropped you must physically attend the above Orientation meeting. 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>.</td>
<td>Last day to add: 02/10; Last day to drop without &quot;W&quot;: 02/10; Last day to drop with &quot;W&quot;: 03/15; Last day to drop for refund: 02/10.</td>
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<tr>
<td>20136</td>
<td>002</td>
<td>5:15- 6:05 P</td>
<td>MW</td>
<td></td>
<td>Decoro, Helena</td>
<td>FA-304</td>
</tr>
<tr>
<td>MUS 122 C</td>
<td>1 Unit</td>
<td>Concert Hour</td>
<td>The Cypress College Concert hour is a time set aside for on-campus concerts and recitals. Music to be performed will range from Bach to Rock. Open to all students.</td>
<td>Transfer: UC/CSU</td>
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<td>20134</td>
<td>001</td>
<td>1:20- 2:50 P</td>
<td>MW</td>
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<td>Molina, Jose</td>
<td>FA-210</td>
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<tr>
<td>23058</td>
<td>002</td>
<td>6:00- 8:30 P</td>
<td>TR</td>
<td></td>
<td>Fischer, Timothy</td>
<td>FA-210</td>
</tr>
<tr>
<td>MUS 124 C</td>
<td>3 Units</td>
<td>Recording Studio I</td>
<td>Transfer: UC/CSU</td>
<td>Experience a recording studio from audio theory to hands-on practice in the lab.</td>
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<td>20137</td>
<td>003</td>
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<td>FA-214D</td>
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<td>20135</td>
<td>001</td>
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<td>MW</td>
<td></td>
<td>Harrison, Laura</td>
<td>FA-304</td>
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<tr>
<td>20138</td>
<td>004</td>
<td>2:00- 2:50 P</td>
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<td>FA-304</td>
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<td>Decoro, Helena</td>
<td>FA-304</td>
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<tr>
<td>MUS 130 C</td>
<td>1 Unit</td>
<td>Beginning Voice</td>
<td>Transfer: UC/CSU</td>
<td>Students will study basic vocal techniques including tone production, breath control, and diction. Songs will be drawn from popular and traditional song literature.</td>
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<td>20140</td>
<td>001</td>
<td>12:45-1:35 P</td>
<td>MW</td>
<td></td>
<td>Carter, Terry</td>
<td>FA-304</td>
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<tr>
<td>20141</td>
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<td>3:00- 5:05 P</td>
<td>M</td>
<td></td>
<td>Isaacs, David</td>
<td>FA-304</td>
</tr>
<tr>
<td>20142</td>
<td>003</td>
<td>3:15- 5:20 P</td>
<td>R</td>
<td></td>
<td>Isaacs, David</td>
<td>FA-306</td>
</tr>
<tr>
<td>MUS 131 C</td>
<td>1 Unit</td>
<td>Electric Bass</td>
<td>Transfer: UC/CSU</td>
<td>This course uses group instruction to teach general techniques for the electric bass guitar. Blues, R&amp;B, rock, pop and jazz styles are emphasized.</td>
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<tr>
<td>20148</td>
<td>001</td>
<td>2:15- 3:05 P</td>
<td>TR</td>
<td></td>
<td>Thiroux, Katharine</td>
<td>FA-306</td>
</tr>
<tr>
<td>MUS 135 C</td>
<td>1 Unit</td>
<td>Beginning Piano</td>
<td>Transfer: UC/CSU</td>
<td>This course is a study of basic piano techniques in a class situation. Required of music majors whose piano skills are non-existent or very limited. Open to all students.</td>
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<td>20147</td>
<td>002</td>
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<td>MW</td>
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<td>Chen, Hui Ju</td>
<td>FA-214D</td>
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<tr>
<td>20148</td>
<td>003</td>
<td>9:45-10:40 A</td>
<td>TR</td>
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<td>Beyer, Lavaun</td>
<td>FA-214D</td>
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<tr>
<td>20149</td>
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<td>Beyer, Lavaun</td>
<td>FA-214D</td>
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<tr>
<td>20148</td>
<td>006</td>
<td>2:00- 4:05 P</td>
<td>M</td>
<td></td>
<td>Decoro, Helena</td>
<td>FA-214D</td>
</tr>
<tr>
<td>20142</td>
<td>101</td>
<td>6:00- 8:05 P</td>
<td>W</td>
<td></td>
<td>Bardin, Joan</td>
<td>FA-214D</td>
</tr>
<tr>
<td>MUS 152 C</td>
<td>1 Unit</td>
<td>Percussion Class</td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
<td></td>
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</tbody>
</table>
### Are You in the RIGHT Major?

Bored to tears in your current major courses?
Doing poorly in your classes?
Decided your current major without much thought?
Forget most of the material you’re taught in class?

If you answered YES to any of these questions... the CAREER PLANNING CENTER is here for YOU!

Our services will help you . . .
- **Learn** about yourself
- **Discover** your interests, values, skills, work preferences, and temperament
- **Explore** occupations, majors and schools
- **Research** career descriptions and labor market trends
- **Make** career and college decisions
- **Develop** your résumés and interview skills
- **Improve** your job-search skills and strategies
- **Manage** your career portfolio
- **Compare** college characteristics (i.e., enrollment levels, demographics, etc.)
- **Select** a college
- **Find** scholarships, financial aid awards and grants
- **Investigate** industries and pathways

The CAREER PLANNING CENTER is located on the 2nd floor of the Student Center
8:00 am–6:00 pm M–Th and 8:00 am–12:00 pm F
(714) 484-7120    www.CypressCollege.edu/services/cpc
Cypress College Career Planning Center
https://www.facebook.com/CPCCypress
http://pinterest.com/cpccypress/

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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
</table>
| MUS 156 C | 1 Unit | Jazz Improvisation — Instrumental | Transfer: UC/CSU | Prereq: Audition to evaluate and assess the student’s qualifications (proficiency) is required for enrollment
This class provides intermediate level instrumental students with the tools and techniques for jazz improvisation. |
| 20153 | 001 | 2:15- 4:20 P | W | Sills, David | FA-306 |
| Bring your instrument to the first class meeting. |

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<th>DAYS</th>
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<th>INSTRUCTOR</th>
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</thead>
<tbody>
<tr>
<td>MUS 157 C</td>
<td>1 Unit</td>
<td>Jazz Improvisation — Vocal</td>
<td>Transfer: UC/CSU</td>
<td>This course offers vocal students training in jazz song-styling techniques, focusing on swing, ballad, Latin, blues, and contemporary styles. Topics include rhythmic and melodic improvisation, microphone technique, and scat singing.</td>
<td></td>
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<tr>
<td>20154</td>
<td>001</td>
<td>2:15- 5:25 P</td>
<td>W</td>
<td>Thiroux, Katharine</td>
<td>FA-214D</td>
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<th>INSTRUCTOR</th>
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</thead>
<tbody>
<tr>
<td>MUS 175 C</td>
<td>1 Unit</td>
<td>Swing Band</td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
<td></td>
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<tr>
<td>20155</td>
<td>101</td>
<td>7:00-10:10 P</td>
<td>M</td>
<td>Buck, Peter</td>
<td>FA-306</td>
<td></td>
</tr>
<tr>
<td>Bring your instrument to the first class meeting.</td>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
</table>
| MUS 205 C | 3 Units | Theory IV (formerly MUS 203BC) | Transfer: UC/CSU | Prereq: MUS 203 C with a minimum grade of “C”
Coreq: MUS 206 C
Advisory: MUS 236 C with a minimum grade of “C” or piano proficiency audition |
| 23563 | 001 | 8:00- 9:25 A | MW | Deneff, Peter | FA-211 |
| Incorporates the concepts from Music Theory III. Includes: 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 polytonalism, meter and rhythm. |

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<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
</table>
| MUS 206 C | 1 Unit | Musicianship IV | Transfer: UC/CSU | Prereq: MUS 204 C with a minimum grade of “C”
Coreq: MUS 205 C
Advisory: MUS 236 C with a minimum grade of “C” or piano proficiency audition |
<p>| 23564 | 001 | 9:45-10:45 A | MW | Deneff, Peter | FA-211 |
| This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory IV through ear training, sight singing, analysis, and dictation. |</p>
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<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>
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</thead>
<tbody>
<tr>
<td>MUS 212 C</td>
<td>3 Units</td>
<td>Music Promotion and Distribution</td>
<td>Transfer: CSU</td>
<td>Music entrepreneurs will learn business procedures to form their own company, focusing on strategies for the sale and promotion of music.</td>
<td>20157</td>
<td>01 ONLINE</td>
<td>1/27-5/24</td>
<td>Gallo, Joseph</td>
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<tr>
<td>MUS 223 C</td>
<td>3 Units</td>
<td>Audio Production for Film II</td>
<td>Transfer: CSU</td>
<td>This course explores audio recording, editing and mixing using digital audio workstations. Topics includeADR, Foley, music editing, and final delivery.</td>
<td>23560</td>
<td>001 1:20-4:30 P</td>
<td>TR</td>
<td>Curtin, Brian</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>MUS 225 C</td>
<td>1 Unit</td>
<td>Applied Music</td>
<td>Transfer: UC/CSU</td>
<td>This course continues the study of vocal performance techniques at an intermediate level.</td>
<td>20158</td>
<td>001 11:00-11:50 A</td>
<td>M</td>
<td>Buck, Peter</td>
<td></td>
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</tr>
<tr>
<td>MUS 227 C</td>
<td>1 Unit</td>
<td>Intermediate Voice</td>
<td>Transfer: UC/CSU</td>
<td>This course provides a workshop environment for the study of vocal repertoire at the intermediate-to-advanced level.</td>
<td>20143</td>
<td>001 1:00-1:50 P</td>
<td>TR</td>
<td>Harrison, Laura</td>
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<tr>
<td>MUS 229 C</td>
<td>1 Unit</td>
<td>Vocal Repertoire</td>
<td>Transfer: CSU</td>
<td>This course is a vocal ensemble for beginning to advanced singers that focuses on repertoire from jazz, musical theater and popular styles.</td>
<td>20139</td>
<td>001 1:00-1:50 P</td>
<td>TR</td>
<td>Harrison, Laura</td>
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<tr>
<td>MUS 231 C</td>
<td>1 Unit</td>
<td>Intermediate Guitar</td>
<td>Transfer: UC/CSU</td>
<td>This course continues the study of guitar performance at an intermediate level.</td>
<td>20106</td>
<td>001 5:30-7:35 P</td>
<td>R</td>
<td>Isacs, David</td>
<td></td>
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<tr>
<td>MUS 236 C</td>
<td>1 Unit</td>
<td>Intermediate Piano</td>
<td>Transfer: UC/CSU</td>
<td>This course is a study of keyboard literature and techniques in a class situation. Emphasis is on individual progress in execution and interpretation.</td>
<td>20149</td>
<td>002 9:45-10:40 A</td>
<td>MW</td>
<td>Chen, Huei Ju</td>
<td></td>
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</tr>
<tr>
<td>MUS 260 C</td>
<td>1 Unit</td>
<td>Classical Guitar Ensemble</td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
<td>23645</td>
<td>001 5:15-7:20 P R</td>
<td>Isacs, David</td>
<td></td>
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<tr>
<td>MUS 274 C</td>
<td>1 Unit</td>
<td>Cypress Symphonic Winds</td>
<td>Transfer: UC/CSU</td>
<td>This course deals with the rehearsal and performance of jazz band literature. May be taken for credit 4 times.</td>
<td>20156</td>
<td>001 7:00-10:10 P T</td>
<td>Anthony, Robert</td>
<td></td>
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</tr>
<tr>
<td>MUS 276 C</td>
<td>1 Unit</td>
<td>Jazz Band</td>
<td>Transfer: UC/CSU</td>
<td>This class provides a workshop environment for the study of vocal repertoire at the intermediate-to-advanced level.</td>
<td>23560</td>
<td>001 1:20-4:30 P</td>
<td>TR</td>
<td>Curtin, Brian</td>
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</tr>
<tr>
<td>MUS 280 C</td>
<td>1 Unit</td>
<td>Jazz/Musical Theater Choir</td>
<td>Transfer: UC/CSU</td>
<td>This course is a vocal ensemble for beginning to advanced singers that focuses on repertoire from jazz, musical theater and popular styles.</td>
<td>20164</td>
<td>001 12:15-1:40 P</td>
<td>M</td>
<td>Brekke, Ian</td>
<td></td>
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<tr>
<td>MUS 281 C</td>
<td>1 Unit</td>
<td>Concert Choir</td>
<td>Transfer: UC/CSU</td>
<td>This course is a vocal ensemble for beginning to advanced singers that focuses on repertoire from jazz, musical theater and popular styles.</td>
<td>20165</td>
<td>001 4:20-5:45 P</td>
<td>TR</td>
<td>Harrison, Laura</td>
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<tr>
<td>MUS 282 C</td>
<td>1 Unit</td>
<td>Cypress Masterworks Chorale</td>
<td>Transfer: UC/CSU</td>
<td>This class provides a workshop environment for the study of vocal repertoire at the intermediate-to-advanced level.</td>
<td>20166</td>
<td>001 4:20-5:45 P</td>
<td>TR</td>
<td>Harrison, Laura</td>
<td></td>
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<tr>
<td>MUS 285 C</td>
<td>1 Unit</td>
<td>Chamber Singers</td>
<td>Transfer: UC/CSU</td>
<td>This course is a vocal ensemble for beginning to advanced singers that focuses on repertoire from jazz, musical theater and popular styles.</td>
<td>20164</td>
<td>001 12:15-1:40 P</td>
<td>M</td>
<td>Brekke, Ian</td>
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</tbody>
</table>
### Nurse Program

#### Nursing Independent Study

- **Prerequisite:** Approved Independent Study Learning Contract
- **Course Description:** This course is designed for students who wish to increase their knowledge and experience in performance or applied areas. May be taken for credit 4 times.

<table>
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<tr>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>22604</td>
<td>001</td>
<td>1</td>
<td>1/27-5/24</td>
<td>Herzog, Anna</td>
<td></td>
</tr>
<tr>
<td>22605</td>
<td>001</td>
<td>3</td>
<td>3/24-5/24</td>
<td>Herzog, Anna</td>
<td></td>
</tr>
</tbody>
</table>

#### Pharmacology in Nursing I

- **Prerequisite:** Acceptance in the Nursing Program, LVN or PT
- **Course Description:** This course introduces principles of safe medication administration. Mathematical concepts related to calculating drug dosage will be covered.

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<th>DAYS</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>22606</td>
<td>001</td>
<td>2</td>
<td>1:30-2:25 P</td>
<td>Walker, Jane</td>
<td>TE3-317</td>
</tr>
<tr>
<td>22607</td>
<td>002</td>
<td>2</td>
<td>1:30-2:25 P</td>
<td>Frumkin, Sally</td>
<td>TE3-316</td>
</tr>
</tbody>
</table>

### Music — Independent Study

#### Vocal Jazz Ensemble

- **Transfer:** UC/CSU
- **Prerequisite:** Audition
- **Course Description:** 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.

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<th>CRN</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>22607</td>
<td>001</td>
<td>2</td>
<td>12:15-1:40 P</td>
<td>Brekke, Ian</td>
<td>FA-304</td>
</tr>
</tbody>
</table>

**Auditions:** Auditions will be held during the first class meeting.

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### Other Courses

#### NURS 192 C

- **Title:** Fundamentals of Nursing
- **Transfer:** CSU
- **Prerequisite:** Acceptance in the Nursing Program, LVN or PT
- **Course Description:** Introduction to the nursing process and professional nursing management. This course provides the student with fundamental provider of care roles and critical thinking skills.

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</thead>
<tbody>
<tr>
<td>23373</td>
<td>200</td>
<td>1</td>
<td>8:00-10:50 A</td>
<td>Ashburn, Shirley</td>
<td>TE3-310</td>
</tr>
</tbody>
</table>

#### NURS 193 C

- **Title:** Intro to Medical-Surgical/Gero Nursing
- **Transfer:** CSU
- **Prerequisite:** NURS 192 C
- **Course Description:** This course provides specialized knowledge to plan and deliver nursing care based on the nursing process to the older adult.

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<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>23374</td>
<td>200</td>
<td>1</td>
<td>8:00-11:35 A</td>
<td>Ashburn, Shirley</td>
<td>TE3-316</td>
</tr>
</tbody>
</table>

#### NURS 195 C

- **Title:** Pharmacology in Nursing II
- **Transfer:** CSU
- **Prerequisite:** Acceptance in the Nursing Program, LVN, PT or completion of NURS 191 C and NURS 193 C
- **Course Description:** This course correlates with the content in NURS 196 C and NURS 197 C. Theoretical concepts for the assessment of patient response to medication and the safe administration of medications in health care settings will be emphasized.

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<tr>
<th>CRN</th>
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<th>INSTRUCTOR</th>
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</thead>
<tbody>
<tr>
<td>22608</td>
<td>001</td>
<td>2</td>
<td>1:30-2:20 P</td>
<td>Faraci, Michael</td>
<td>TE3-203</td>
</tr>
<tr>
<td>22609</td>
<td>001</td>
<td>2</td>
<td>1:30-2:20 P</td>
<td>Putman, Elizabeth</td>
<td>TE3-302</td>
</tr>
</tbody>
</table>

**On-campus and online meeting schedule will be distributed at the first class meeting.**

#### NURS 196 C

- **Title:** Medical-Surgical Nursing I
- **Transfer:** CSU
- **Prerequisite:** NURS 191 C, NURS 193 C
- **Coreq:** NURS 195 C
- **Course Description:** This course prepares the student to apply the nursing process to develop nursing care strategies for the medical-surgical patient.

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</thead>
<tbody>
<tr>
<td>23375</td>
<td>200</td>
<td>1</td>
<td>8:00-10:25 A</td>
<td>Harvey, Carol</td>
<td>TE3-316</td>
</tr>
</tbody>
</table>

#### NURS 197 C

- **Title:** Maternal/Newborn Nursing
- **Transfer:** CSU
- **Prerequisite:** NURS 196 C
- **Course Description:** This course assists the student in applying previously-learned concepts of the nursing process to women's health and the specialized population of the pregnant woman, newborn, and family.

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</thead>
<tbody>
<tr>
<td>23376</td>
<td>200</td>
<td>1</td>
<td>8:00-11:35 A</td>
<td>Harvey, Carol</td>
<td>TE3-316</td>
</tr>
</tbody>
</table>

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**Nursing:** You must be accepted into the **Nursing Program** prior to enrolling in any NURS courses.

**Are you interested in applying to the Nursing Program?** Visit our website for details and attend an information workshop! [http://www.CypressCollege.edu/rn](http://www.CypressCollege.edu/rn)
**NURS 291 C**  
**Pharmacology in Nursing III**  
Transfer: CSU  
Prereq: Acceptance in the Nursing Program, LVN or PT or completion of NURS 195 C, NURS 197 C  
This course correlates with the content in NURS 292 C, NURS 293 C, and NURS 294 C. Theoretical concepts for the safe assessment and administration of medications in the health care setting are emphasized.  
22610 001 1:30-2:25 P M  
Herzog, Anna  
TE3-315  
1 Unit  
The above course has 18 hours per week TBA in a hospital/clinical setting.  
Last day to add: 02/04;  
Last day to drop without "W": 03/06;  
Last day to drop with "W": 03/06;  
Last day to add for refund: 01/30.  

**NURS 292 C**  
**Medical-Surgical Nursing II**  
Transfer: CSU  
Prereq: NURS 195 C and NURS 197 C and acceptance in the Nursing Program  
This course prepares the student to apply the nursing process to individuals with more complex nursing care, developmental, and sociological needs.  
23377 200 8:00-10:25 A MT 1/27-3/21  
Medina-Bernstein, Denise  
TE3  
LAB 1:30-3:45 P T 1/27-3/21  
Putman, Elizabeth  
TE3  
The above course has 12 hours TBA per week in a hospital/clinical setting.  
Last day to add: 02/26;  
Last day to drop without "W": 03/26;  
Last day to drop with "W": 04/11;  
Last day to drop for refund: 03/25.  

**NURS 293 C**  
**Mental Health Nursing**  
Transfer: CSU  
Prereq: NURS 291 C and NURS 292 C  
This course presents historical, cultural, and contemporary research concepts related to the mental health-illness continuum.  
23379 300 8:00-11:35 A MT 1/27-3/21  
Medina-Bernstein, Denise  
TE3  
LAB 11:00-1:15 P T 3/24-5/23  
Putman, Elizabeth  
TE3  
The above course has 12 hours TBA per week in a hospital/clinical setting.  
Last day to add: 04/30;  
Last day to drop without "W": 04/30;  
Last day to drop with "W": 05/16;  
Last day to drop for refund: 04/29.  
3.5 Units  

**NURS 294 C**  
**Geriatric Nursing**  
Transfer: CSU  
Prereq: NURS 292 C  
This course builds on previous medical-surgical knowledge and skills in applying the nursing process in the older adult with complex multiple system problems.  
23380 300 8:00-10:50 A MR 3/24-4/25  
Costello, James  
TE3-203  
8:00-10:50 A W (4/23)  
Staff  
TE3-203  
The above course has 12 hours TBA per week in a hospital/clinical setting.  
Last day to add: 03/26;  
Last day to drop without "W": 03/26;  
Last day to drop with "W": 04/11;  
Last day to drop for refund: 03/25.  

**NURS 295 C**  
**Pharmacology in Nursing IV**  
Transfer: CSU  
Prereq: Acceptance in the Nursing Program, LVN, PT or completion of NURS 291 C, NURS 292 C, NURS 293 C, NURS 294 C  
This course correlates with the content in NURS 292 C, NURS 293 C, and NURS 294 C. Theoretical concepts for the safe assessment and administration of medications in the health care setting are emphasized.  
23382 200 1:30-2:45 P M 1/27-3/10  
Medina-Bernstein, Denise  
TE3-311  
The above course has 12 hours TBA per week in a hospital/clinical setting.  
Last day to add: 02/26;  
Last day to drop without "W": 03/03;  
Last day to drop with "W": 03/03;  
Last day to drop for refund: 01/31.  
.5 Units  

**NURS 296 C**  
**Child/Family Nursing**  
Transfer: CSU  
Prereq: NURS 291 C, NURS 292 C, NURS 293 C, NURS 294 C  
This course assists the student in applying previously-learned nursing concepts and skills to the pediatric patient.  
23383 200 8:00-11:35 A M 1/27-3/21  
McNay, Sally  
TE3-203  
8:00-11:35 A F 3/24-5/23  
Staff  
TE3-203  
The above course has 14 hours per week TBA in a hospital/clinical setting.  
Last day to add: 02/26;  
Last day to drop without "W": 02/04;  
Last day to drop with "W": 03/06;  
Last day to drop for refund: 01/30.  
3.5 Units  

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**PHIL 100 C**  
**Introduction to Philosophy**  
Transfer: UC Credit Limitation/CSU  
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 100HC.  
21385 001 7:30-8:55 A MV  
Cavin, Robert Greg  
HUM-131  
21393 007 9:05-10:30 A MW  
Costello, James  
HUM-314  
21388 003 9:05-10:30 A MV  
Cavin, Robert Greg  
HUM-225  
23455 009 9:45-11:10 A TR  
Heusser, Wills  
HUM-321  
21302 006 10:40-12:05 P TR  
Cavin, Robert Greg  
HUM-225  
21390 005 11:20-12:45 P TR  
Heusser, Wills  
HUM-321  
21395 008 12:15-1:40 P TR  
Watkins, James  
HUM-101  
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.  
21376 010 1:50-3:15 P TR  
Watkins, James  
HUM-101  
23019 101 6:30-9:40 P M  
Kobayashi, Brian  
HUM-227  
21394 100 6:30-9:40 P R  
Kalamian, Jenifer  
HUM-321  

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**NURS 297 C**  
**Medical-Surgical Nursing III**  
Transfer: CSU  
Prereq: NURS 291 C, NURS 296 C  
This course provides advanced theory necessary to administer comprehensive nursing care to adults with acute unstable medical-surgical disorders.  
$25.00 Material Fee — PAYABLE AT REGISTRATION  
23384 300 8:00-10:25 A MT 2/24-5/23  
Winckler, Janet  
TE3-317  
3.5 Units  

---

**Philosophy and Religious Studies**
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.

Students may elect to complete an online orientation by visiting this address:
http://www.CypressCollege.edu/~counseling/orientation

Be sure to take the quiz.
Photography

PHOT 101 C
Introduction to Photography
3 Units
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 four hours laboratory TBA per week
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 103 C
Intermediate Photography
3 Units
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 four hours laboratory TBA per week
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 200 C
Conceptual Photography
3 Units
Prereq: PHOT 103 C
Understand issues and concepts relating to photographic processes are covered. Course work revolves around different ways that a variety of processes can be used to communicate ideas.
- Plus four hours laboratory TBA per week
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 203 C
Studio Lighting Techniques
3 Units
Advisory: PHOT 103 C
This course acquaints the student with lighting and studio techniques as commonly used in professional photographic applications. The emphasis will be on light and the use of lighting equipment in both studio and location situations.
- Plus four hours laboratory TBA per week
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 209 C
Careers in Photography
3 Units
Advisory: PHOT 103 C
Designed to help students identify and achieve professional goals and objectives in careers such as advertising illustration, photojournalism, fine art, and wedding.
- Plus four hours laboratory TBA per week
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 216 C
Advanced Digital Photography
3 Units
Advisory: PHOT 103 C
This course is designed to provide the student with advanced knowledge of techniques in digital image color, management and printing as well as the creation of an individual digitally based portfolio.
- Plus four hours laboratory TBA per week
- $35.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 230 C
Advanced Digital Capture Workflow
3 Units
Advisory: PHOT 227 C
Students will work hands on with 35mm and 2 1/4 digital camera systems, building upon the skills learned in Digital Capture Workflow course. Application of tethered photography in conjunction with Adobe Lightroom will be the focus, as students learn how to work professionally as a photographer or digital tech.
- Plus 72 hours laboratory TBA
- $35.00 Material Fee — PAYABLE AT REGISTRATION

Physical Education

PH 101 C
Adaptive P.E. — Activity
1 Unit
Prereq: This course is expressly designed for, but not limited to, students with permanent disability
This course is designed for students with a disability. The class will emphasize modified individual and team sport activities. May be taken for credit 4 times.

PH 105 C
Badminton
1 Unit
Transfer: UC Credit Limitation/CSU
This is a course in the fundamental skills of badminton with emphasis on position to play and strategy for singles, doubles and mixed doubles, which will include rules, etiquette, drills and class competition.
<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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</thead>
<tbody>
<tr>
<td>PE 108 C Bowling</td>
<td>1 Unit</td>
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<tr>
<td>PE 109 C Futsal (Indoor Soccer)</td>
<td>1 Unit</td>
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<tr>
<td>PE 114 C Cardiovascular Conditioning</td>
<td>1 Unit</td>
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<tr>
<td>PE 121 C Walking for Fitness</td>
<td>1 Unit</td>
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<tr>
<td>PE 129 C Step Aerobics</td>
<td>1 Unit</td>
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<tr>
<td>PE 134 C Swimming</td>
<td>.5 to 1 Unit</td>
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<tr>
<td>PE 135 C Swimming — Intermediate/Advanced</td>
<td>.5 Unit</td>
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<tr>
<td>PE 136 C Springboard Diving</td>
<td>1 Unit</td>
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<tr>
<td>PE 139 C Tennis</td>
<td>1 Unit</td>
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<tr>
<td>PE 141 C Specialized Tennis Skills</td>
<td>.5 Unit</td>
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<tr>
<td>PE 144 C Volleyball — Beginning</td>
<td>1 Unit</td>
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<tr>
<td>PE 145 C Volleyball — Intermediate/Advanced</td>
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<tr>
<td>PE 146 C Water Polo</td>
<td>1 Unit</td>
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<tr>
<td>PE 149 C Swim for Fitness</td>
<td>1 Unit</td>
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</tbody>
</table>

**Development of skills in competitive swimming strokes.**

**Basic instruction and practice in the fundamental elements of swimming.**

**Instruction and practice in techniques of cardiovascular conditioning.**

**The course will emphasize walking for health and fitness for men and women who are interested in instruction and practice of cardiovascular walking.**

**This course provides an individualized exercise program for the student interested in achieving physical fitness through a program of cardiovascular conditioning.**

**Tuition and fees required.**

**The above class is a one-unit course.**

**Transfer: UC Credit Limitation/CSU**

**CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM  CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**

<table>
<thead>
<tr>
<th>CRN</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>PE 134 C Swimming</td>
<td>.5 Unit</td>
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</tr>
<tr>
<td>PE 135 C Swimming — Intermediate/Advanced</td>
<td>.5 Unit</td>
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</tbody>
</table>

**Prerequisites:**

- PE 134 C
- PE 135 C
- PE 136 C
- PE 139 C
- PE 141 C
- PE 144 C
- PE 145 C
- PE 146 C
- PE 149 C

**Prerequisites:**

- Demonstrate ability to swim
- Development of skills in competitive swimming strokes.
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 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

**PE 152 C**  
**Fitness Training Lab**  
Trans: 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.
- **ORIENTATION IS REQUIRED**
  21723 001 1/27-5/24 Pickler, Brad G1-102
  ORIENTATION BEGINS EVERY 30 MINUTES THE FIRST DAY OF CLASSES.
  Hours of Operation:
  Mon-Thurs.: From 7:00 am until 8:00 pm
  Friday: From 7:00 am until 1:00 pm
  The above class is a one-unit course.
  Last day to add: 04/01; Last day to drop without “W”: 04/01; Last day to drop with “W”: 05/09; Last day to drop for refund: 03/27.

**PE 156 C**  
**Power Training**  
Trans: 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.**
  23616 001 1/27-5/24 Pickler, Brad G1-102
  ORIENTATION BEGINS EVERY 30 MINUTES THE FIRST DAY OF CLASSES.
  Hours of Operation:
  Mon-Thurs.: From 7:00 am until 8:00 pm
  Friday: From 7:00 am until 1:00 pm
  The above class is a one-unit course.
  Last day to add: 04/01; Last day to drop without “W”: 04/01; Last day to drop with “W”: 05/09; Last day to drop for refund: 03/27.

**PE 162 C**  
**Conditioning for Athletes**  
Trans: 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 individualized instruction and 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.
  23591 W12 8:00-10:50 A MTWRF 1/2-1/11 Beidler, Larry POOL-1
  The above class is a one-half unit course designed for swimming and diving athletes.
  Last day to add: 01/02; Last day to drop without “W”: 01/02; Last day to drop with “W”: 01/10; Last day to drop for refund: 01/02.
  23622 W11 11:00-1:50 P MTWRF 1/2-1/11 Pickler, Scott BBF-1
  The above class is a one-half unit course designed for baseball athletes.
  Last day to add: 01/02; Last day to drop without “W”: 01/02; Last day to drop with “W”: 01/10; Last day to drop for refund: 01/02.

**PE 163 C**  
**Kick-Boxing**  
Trans: UC Credit Limitation/CSU
Instruction in forms of kick-boxing that stress cardiovascular endurance, strength development, and improved flexibility.
  21727 001 8:00-11:10 A F
  The above class is a one-unit course.
  Califlores, Vicmar G1-101
  21728 002 11:20-12:45 P TR
  The above class is a one-unit course.
  Jackson, Michael G1-101
  21729 003 1:00-2:25 P MW
  The above class is a one-unit course.
  Jackson, Michael G1-101
  21730 004 1:00-2:25 P TR
  The above class is a one-unit course.
  Jackson, Michael G1-101
  21731 100 6:45-8:10 P MW
  The above class is a one-unit course.
  Jackson, Michael G1-101
**Intercollegiate-Basketball (M)**

This course will include instruction in the fundamental skills of basketball with an emphasis on strategy and team play.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
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<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>21736</td>
<td>001</td>
<td>8:00-11:10 A</td>
<td>F</td>
<td>Monday = M</td>
<td>Armstrong, Holly</td>
<td>G2-122</td>
</tr>
</tbody>
</table>

The above class is a one-unit course.

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**Body Building and Development**

This course includes building and developing the body through the use of progressive resistance exercises, as well as instruction in the proper techniques of power lifting.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>23618</td>
<td>W1</td>
<td>10:00-12:50 P</td>
<td>TWR</td>
<td>1/7-1/23</td>
<td>Pickler, Brad</td>
<td>G1-102</td>
</tr>
</tbody>
</table>

The above class is a one-half unit course.

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**Intercollegiate-Basketball (W)**

This course is designed for the advanced basketball player wanting to participate on the intercollegiate basketball team. May be taken for credit 4 times.

<table>
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<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>21738</td>
<td>001</td>
<td>2:00- 4:05 P</td>
<td>MTWRF</td>
<td></td>
<td>Pickler, Scott</td>
<td>BBF-1</td>
</tr>
</tbody>
</table>

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**Intercollegiate-Basketball (M)**

This course is designed for the advanced basketball player wanting to participate on the intercollegiate basketball team. May be taken for credit 4 times.

<table>
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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>21739</td>
<td>100</td>
<td>4:00- 5:50 P</td>
<td>MTWRF</td>
<td>1/2-3/10</td>
<td>St Clair, Christen</td>
<td>G2-122</td>
</tr>
</tbody>
</table>

Last day to add: 01/13; Last day to drop without “W”: 01/13; Last day to drop with “W”: 02/21; Last day to drop for refund: 01/08.

---

**Intercollegiate-Basketball (W)**

This course is designed for the advanced basketball player wanting to participate on the intercollegiate basketball team. May be taken for credit 4 times.

<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>21740</td>
<td>001</td>
<td>3:30- 5:20 P</td>
<td>MTWRF</td>
<td>1/2-3/10</td>
<td>Mohr, Margaret</td>
<td>G1-101</td>
</tr>
</tbody>
</table>

Last day to add: 01/13; Last day to drop without “W”: 01/13; Last day to drop with “W”: 02/21; Last day to drop for refund: 01/08.

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**Intercollegiate-Golf**

This course is designed for the advanced golfer wanting to participate on the intercollegiate golf team. May be taken for credit 4 times.

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<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
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</thead>
<tbody>
<tr>
<td>21741</td>
<td>001</td>
<td>6:00-11:05 A</td>
<td>MW</td>
<td></td>
<td>Bedard, Dana</td>
<td>TRACK-1</td>
</tr>
</tbody>
</table>

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**Intercollegiate-Baseball**

This course includes building and developing the body through the use of progressive resistance exercises, as well as instruction in the proper techniques of power lifting.

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<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>23619</td>
<td>W1</td>
<td>10:00-12:50 P</td>
<td>TWR</td>
<td>1/7-1/23</td>
<td>Pickler, Brad</td>
<td>G1-102</td>
</tr>
</tbody>
</table>

The above class is a one-half unit course.

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**Intercollegiate-Golf**

This course is designed for the advanced golfer wanting to participate on the intercollegiate golf team. May be taken for credit 4 times.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>21742</td>
<td>001</td>
<td>2:00- 4:05 P</td>
<td>MTWRF</td>
<td></td>
<td>Pickler, Brad</td>
<td>SBF-1</td>
</tr>
</tbody>
</table>

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**Intercollegiate-Swimming (M)**

Prereq: Must meet the California Community College Commission on Athletics eligibility requirements and pass a physical examination prior to intercollegiate competition

Daily practice or a minimum of ten hours per week is required. The most qualified student athletes will be selected to represent the college during the season. May be taken for credit 4 times.

<table>
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<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>21743</td>
<td>001</td>
<td>1:00- 3:05 P</td>
<td>MTWRF</td>
<td></td>
<td>Beidler, Larry</td>
<td>P00L-1</td>
</tr>
</tbody>
</table>

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**Intercollegiate-Swimming (W)**

Prereq: Must meet the California Community College Commission on Athletics eligibility requirements and pass a physical examination prior to intercollegiate competition

Daily practice or a minimum of ten hours per week is required. The most qualified student athletes will be selected to represent the college during the season. May be taken for credit 4 times.

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<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>21744</td>
<td>001</td>
<td>1:00- 3:05 P</td>
<td>MTWRF</td>
<td></td>
<td>Beidler, Larry</td>
<td>P00L-1</td>
</tr>
</tbody>
</table>

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**Intercollegiate-Tennis**

Prereq: 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 the advanced tennis player wanting to participate on the intercollegiate tennis team. May be taken for credit 4 times.

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<tr>
<th>CRN</th>
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<th>DATES</th>
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<th>ROOM</th>
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<tbody>
<tr>
<td>21746</td>
<td>001</td>
<td>1:00- 3:05 P</td>
<td>MTWRF</td>
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<td>Staff</td>
<td>TC-1</td>
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</tbody>
</table>

The above class is designed for women's tennis athletes.

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<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
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<th>ROOM</th>
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<tbody>
<tr>
<td>23639</td>
<td>002</td>
<td>1:00- 3:05 P</td>
<td>MTWRF</td>
<td></td>
<td>Jacob, Gabriel</td>
<td>TC-1</td>
</tr>
</tbody>
</table>

The above class is designed for men's tennis athletes.

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**Contemporary Personal Health**

Course explores advances in medical science as they relate to personal health and dispels myths and misconceptions.

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<th>CRN</th>
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<tbody>
<tr>
<td>21747</td>
<td>001</td>
<td>8:00- 9:25 A</td>
<td>MW</td>
<td></td>
<td>Armstrong, Holly</td>
<td>G2-205</td>
</tr>
<tr>
<td>21748</td>
<td>100</td>
<td>6:15- 7:40 P</td>
<td>TR</td>
<td></td>
<td>Kephart, Edward</td>
<td>TE2-110</td>
</tr>
<tr>
<td>21749</td>
<td>OL1</td>
<td>ONLINE</td>
<td>1/27-5/24</td>
<td></td>
<td>Clem, Lori</td>
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</tbody>
</table>

This full semester class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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<tr>
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This 8-week class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 04/02; Last day to drop without “W”: 04/02; Last day to drop with “W”: 05/10; Last day to drop for refund: 03/29.
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</table>

**First Aid CPR and Emergencies**

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.

- $18.00 Material Fee — PAYABLE AT REGISTRATION

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<td>Gotoh, Allison</td>
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</tr>
</tbody>
</table>

**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.

- $23.00 Material Fee — PAYABLE AT REGISTRATION

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**Psychology of Sport**

Transfer: UC/CSU

This course consists of 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 and sport imagery, relationships, and drug abuse in sports.

<table>
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**Sport and United States Society**

Transfer: UC/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.

<table>
<thead>
<tr>
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<td>21775</td>
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<td>Mohr, Margaret</td>
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</table>

**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.

<table>
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**Physical Science**

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</table>

**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 through individual study, small group discussion conferences, or special laboratory project work. May be taken for credit 4 times.

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<td>SEM-106</td>
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</table>

**College Physics I**

Transfer: UC Credit Limitation/CSU

Prereq: MATH 124 C and PHYS 103 C, with grades of “C” or better or a minimum grade of “C” in High School Physics

This is the first 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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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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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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</table>

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

Learning Resource Center
The first floor of the LLRC building

TO MAKE AN APPOINTMENT:
Call (714) 484-7183 or (714) 484-7193
www.CypressCollege.edu/lrc

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 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.
### Political Science

**POSC 100 C**
**United States Government**

3 Units  
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 POSC 100HC.

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<td>Eperjesi, Kevin</td>
<td>HUM-323</td>
</tr>
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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.

**POSC 200 C**
**Introduction to Political Science**

3 Units  
Advisory: Eligibility for ENGL 100 C  
This course introduces students to the methods of political science, the characteristics of major political and economic systems, political culture and socialization, relations between states, international law and organization, and theories of development.

<table>
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<td>Badal, Gloria</td>
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</table>

**POSC 209 C**
**Urban Politics**

3 Units  
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.

<table>
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<td>HUM-318</td>
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</table>

**POSC 230 C**
**International Relations**

3 Units  
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.

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<tr>
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### Portuguese

**PORT 102 C**
**Elementary Portuguese II**

5 Units  
Prereq: PORT 101 C Elementary Portuguese I with a grade of “C” or better or one year of high school Portuguese with a grade of “C” or better  
This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading, and writing. Students are introduced to the culture and history of Brazil and Portugal.

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

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<td>TR</td>
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<td>Oliveira, Antonio</td>
<td>HUM-107</td>
</tr>
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### Psychiatric Technology

**PT 080 C**
**Psych Tech State Board Review**

1 Unit  
Prereq: Acceptance into the Psychiatric Technology Program  
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.

<table>
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<tr>
<th>CRN</th>
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<td>TR</td>
<td></td>
<td>Johanssen, Christina</td>
<td>TE3-315</td>
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**PT 110 C**
**Nursing Science I**

7 Units  
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.

<table>
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<td>Franks, Joseph</td>
<td>HOSP</td>
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For more information, visit our website for details! [http://www.CypressCollege.edu/pt](http://www.CypressCollege.edu/pt)
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<tr>
<td>PT 115 C</td>
<td>7 Units</td>
<td>Nursing Science II — Lecture</td>
<td>Transfer: CSU</td>
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<tr>
<td>Prereq: PT 110 C</td>
<td>This course explores the disease process of medical/surgical conditions relative to etiology, pathology and treatment modalities.</td>
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<td>3/24-5/21</td>
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<td>PT 120 C</td>
<td>7.5 Units</td>
<td>Developmental Disabilities I</td>
<td>Transfer: CSU</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Prereq: PT 115 C</td>
<td>Students learn how to teach self-help and independent living skills to persons with developmental disabilities.</td>
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<tr>
<td>23339</td>
<td>200</td>
<td>7:00-12:10 P</td>
<td>WR</td>
<td>1/27-3/19</td>
<td>Ramos, Jaime</td>
<td>TE3-315</td>
</tr>
<tr>
<td>LAB</td>
<td>6:30- 8:00 A</td>
<td>MT</td>
<td>1/27-3/19</td>
<td>Ramos, Jaime</td>
<td>TE3-216</td>
<td></td>
</tr>
<tr>
<td>LAB</td>
<td>8:30- 3:50 P</td>
<td>MT</td>
<td>1/27-3/19</td>
<td>Roman, Rogelio</td>
<td>HOSP</td>
<td></td>
</tr>
<tr>
<td>LAB</td>
<td>12:30- 3:20 P</td>
<td>W</td>
<td>1/27-3/19</td>
<td>Roman, Rogelio</td>
<td>TE3-315</td>
<td></td>
</tr>
<tr>
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<td>Last day to drop without “W”: 02/03;</td>
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<td></td>
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<tr>
<td>PT 125 C</td>
<td>6.5 Units</td>
<td>Developmental Disabilities II</td>
<td>Transfer: CSU</td>
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<tr>
<td>Prereq: PT 120 C</td>
<td>This course studies the causes and prevention of developmental disabilities. The clinical application of the principles of behavior modification is stressed.</td>
<td></td>
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<tr>
<td>23340</td>
<td>300</td>
<td>7:00-12:50 P</td>
<td>R</td>
<td>3/24-5/22</td>
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<td>TE3-316</td>
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<tr>
<td>7:00-12:50 P</td>
<td>F</td>
<td>(4/11)</td>
<td>Staff</td>
<td>TE3-316</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LAB</td>
<td>6:30- 2:20 P</td>
<td>MTW</td>
<td>3/24-5/22</td>
<td>Marquardt, Marcus</td>
<td>HOSP</td>
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<tr>
<td>Last day to add: 03/31;</td>
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<td>Last day to drop for refund: 03/26;</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>PT 130 C</td>
<td>6.5 Units</td>
<td>Mental Disabilities I</td>
<td>Transfer: CSU</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prereq: PT 125 C</td>
<td>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.</td>
<td></td>
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<tr>
<td>23341</td>
<td>200</td>
<td>7:00-12:50 P</td>
<td>R</td>
<td>1/27-3/20</td>
<td>Johannsen, Christina</td>
<td>TE3-316</td>
</tr>
<tr>
<td>7:00-12:50 P</td>
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<td>(2/19)</td>
<td>Staff</td>
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</tr>
<tr>
<td>LAB</td>
<td>6:30- 2:35 P</td>
<td>MTW</td>
<td>1/27-3/20</td>
<td>Boyce, Jane</td>
<td>HOSP</td>
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<tr>
<td>This course has 5 hrs TBA lab, to be arranged by instructor.</td>
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<td>Last day to drop without “W”: 02/03;</td>
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<tr>
<td>PT 135 C</td>
<td>7.5 Units</td>
<td>Mental Disabilities II — Lecture</td>
<td>Transfer: CSU</td>
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<tr>
<td>Prereq: PT 130 C</td>
<td>This course prepares the student to intervene at the primary and secondary level of treatment in the care of individuals with mental disabilities.</td>
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<tr>
<td>23342</td>
<td>300</td>
<td>7:00-12:10 P</td>
<td>WR</td>
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<tr>
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<tr>
<td>LAB</td>
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</tr>
</tbody>
</table>
Undecided on Your College Major?  
Uncertain of Your Career Plans?  
Don’t Know “What to do with a Major in …?”

Let the Career Planning Center help you GATHER clues for your success, INVESTIGATE the Myths about Majors, and EXAMINE the evidence of what Major and Career are Right for YOU!

We Offer:

Career Counseling ~~ FREE of Charge! Call for an appointment (Fall and Spring Semesters Only)

Career Classes ~~ offered in the day and evening

Career Assessments ~~ inventories in the day and evening assess your interests, skills, work preferences, and personality characteristics. (Make a career counseling appointment or enroll in a career class for these valid and reliable assessments.)

Research Library ~~ books and materials on careers, college majors, occupational pathways, job search techniques, résumé writing, interviewing skills, and academic success.

Computer Programs ~~ CareerCruising, EUREKA, MicroSKILLS, Choices Planner, Choices Explorer, eVoc Bioso, Facts on File and résumé writing; Internet available for career-related research and exploration.

Community & Campus Resources ~~ referrals, resources and information at your fingertips to help you bridge the gap between school, work and home.

Workshops ~~ available on a variety of topics FREE of charge throughout the semester and online.

Facebook and Pinterest ~~

Cypress College Career Planning Center  
https://www.facebook.com/CPCCypress  
http://pinterest.com/cpccypress/  

The CAREER PLANNING CENTER is located on the 2nd floor of the Student Center  
(714) 484-7120  
www.CypressCollege.edu/services/cpc

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**PSY 101HC**  
Honors Intro to Psychology  
Transfer: UC Credit Limitation/CSU  

Advisory: Eligibility for English 100 C  
This course, enriched for honors students, uses various learning methods and experiences to examine and critique theory and research on human cognition, emotion, and behavior. Duplicate credit not granted for PSY 101 C.

<table>
<thead>
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**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.

<table>
<thead>
<tr>
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<td>HUM-303</td>
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**PSY 120 C**  
Human Sexuality (same as SOC 120 C)  
Transfer: UC/CSU  

Advisory: Eligibility for ENGL 100 C  
This course is an overview of the psychological, sociological and psychobiological aspects of human sexuality. Duplicate credit not granted for SOC 120 C.

<table>
<thead>
<tr>
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<tr>
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<td>Martell, Maria</td>
<td>HUM-131</td>
</tr>
</tbody>
</table>

**PSY 139 C**  
Developmental Psychology  
Transfer: UC/CSU  

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.

<table>
<thead>
<tr>
<th>CRN</th>
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<td>HUM-302</td>
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<td>HUM-306</td>
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<td>20865</td>
<td>004</td>
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<td>Wise, Bonnie</td>
<td>HUM-225</td>
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<tr>
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<td></td>
<td>Martinez, Marcos</td>
<td>HUM-325</td>
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</tbody>
</table>

**PSY 139 C**  
Developmental Psychology  
Transfer: UC/CSU  

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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<th>CRN</th>
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<tr>
<td>20846</td>
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<td>9:05-10:30 A</td>
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<td>Norman, Denise</td>
<td>HUM-302</td>
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<tr>
<td>20847</td>
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<td>9:05-10:30 A</td>
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<td></td>
<td>Sandoval, Carlos</td>
<td>HUM-302</td>
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<tr>
<td>20864</td>
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<td>9:45-11:10 A</td>
<td>TR</td>
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<td>Hoigaard, Julia</td>
<td>HUM-306</td>
</tr>
<tr>
<td>20865</td>
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<td></td>
<td>Wise, Bonnie</td>
<td>HUM-225</td>
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<td></td>
<td>Martinez, Marcos</td>
<td>HUM-325</td>
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</tbody>
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**PSY 139 C**  
Developmental Psychology  
Transfer: UC/CSU  

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.

<table>
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<td>HUM-306</td>
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<td>HUM-325</td>
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</tbody>
</table>

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**PSY 145 C**  
Child Psychology  
Transfer: UC/CSU  

Advisory: Eligibility for ENGL 100 C  
This course explores child development from conception through adolescence. Education and teaching issues related to children are highlighted.

<table>
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<tr>
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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.
### Spring Schedule 2014

#### PSY 161 C
**Probability and Statistics: Social Sciences (same as SOC 161 C)**
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

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.

<table>
<thead>
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<tr>
<td>22969</td>
<td>003</td>
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<td>20903</td>
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<tr>
<td>23366</td>
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</table>

#### PSY 202 C
**Research Methods in Psychology**
Transfer: UC/CSU

Prereq: PSY 101 C and PSY/SOC 161 C

This course examines the nature, causes, assessment and treatment of deviant behavior. This course surveys the nature, causes, assessment and treatment of deviant behavior with mental process and behavior.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
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#### PSY 221 C
**The Brain and Behavior**
Transfer: UC/CSU

Prereq: PSY 101 C with a grade of "C" or better
This course examines the brain and other neuropsychological systems associated with mental process and behavior.

<table>
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#### PSY 222 C
**Abnormal Psychology**
Transfer: UC/CSU

Prereq: PSY 101 C with a minimum grade of "C"
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.

<table>
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<th>CRN</th>
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<tr>
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<td>Sandeval, Carlos</td>
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#### PSY 237 C
**Cross-Cultural Relationships (same as SOC 237 C)**
Transfer: UC/CSU, CUL DIV

Advisory: Eligibility for ENGL 100 C

This course is an introduction to the psychological factors involved in cross-cultural relationships including ethnic and racial differences.

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<th>CRN</th>
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#### PSY 251 C
**Social Psychology**
Transfer: UC/CSU

Advisory: PSY 101 C with a grade of "C" or better
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),

<table>
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#### PSY 299 C
**Psychology Independent Study**
Transfer: UC Credit Limitation/CSU

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.

<table>
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#### RADT 142 C
**Radiologic Electronics**
Transfer: CSU

This is an introductory course for students preparing for courses in radiologic technology and medical sonography.

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#### RADT 146 C
**Introduction to Radiography**
Transfer: CSU

This course includes history of radiology, fundamentals of darkroom procedure, x-ray film characteristics, radiographic equipment and accessories, principles of radiation protection, and terminology.

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#### RADT 153 C
**Radiography Patient Care**
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.

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**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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Monday = M  Tuesday = T  Wednesday = W  Thursday = R  Friday = F  Saturday = S  Sunday = U
### RADT 162 C
#### Radiology Special Procedures

**Prereq:** Satisfaction 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.

- **Course Fee:** $22.00 Material Fee — PAYABLE AT REGISTRATION

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### RADT 196 C
#### Radiography — Selected Topics

**Prereq:** RADT 251 C

Current trends and new advances in diagnostic imaging will be selected for intensive class discussion. This course will support the student in the clinical internship phase. May be taken for credit 4 times.

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

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### RADT 247 C
#### Radiographic Positioning — Lecture

**Prereq:** Satisfactory completion of first semester Radiologic Technology Program

Continuation of the study of the nomenclature of radiographic positioning. Radiographic technique is discussed along with radiographic evaluations and radiation protection.

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### RADT 251 C
#### Radiology Externship

**Prereq:** Satisfactory completion of the first semester in the Radiologic Technology Program and RADT 148 C, RADT 150 C and HS 147 C with minimum grades of “C”

Coreq: RADT 162 C, RADT 247 C, RADT 252 C and RADT 253 C

This course provides an introduction to fluoroscopic and tomographic procedures, digital radiography and other imaging modalities. Radiography training in an approved clinical affiliated is included.

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### 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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### RADT 253 C
#### Radiation Laws and Ethics

**Prereq:** RADT 153 C with a minimum grade of “C”

An introduction to legal terminology, concepts, and principles for radiographers will be presented.

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### RADT 255 C
#### Radiologic Internship

**Prereq:** RADT 196 C and RADT 254 C with minimum grades of “C”

This course is offered as a clinical in-service training within a Department of Radiology in selected hospitals. May be taken for credit 3 times.

- **Clinical hours subject to rearrangement by hospital facility request**
- **The above course includes 36-40 hours per week in a hospital/clinical setting, to be arranged.**

### RADT 299 C
#### Imaging Independent Study

**Prereq:** Approved Independent Study Learning Contract

This course is designed for capable students enrolled in the Radiologic Technology Program or options of the program who wish to increase their knowledge and experience in applied areas. May be taken for credit 4 times.

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### Recreation

#### REC 101 C
#### Principles of Community Recreation

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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### 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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**Social Problems**

3 Units

Advisory: Completion of SOC 101 C and eligibility for ENGL 100 C

This course is an identification and analysis of selected contemporary social problems in American society and around the world.

21351 | 001  | 8:00-9:25 A | MW   | Lookholder, Katie | HUM-307 |

**Human Sexuality (same as PSY 120 C)**

3 Units

Advisory: Eligibility for ENGL 100 C

This course is an overview of the psychological, sociological and psychobiological aspects of human sexuality. Duplicate credit not granted for PSY 120 C.

20677 | 001  | 10:40-12:05 P | MW   | Johnson, Susan | HUM-131 |

**Probability and Statistics: Social Science (same as PSY 161 C)**

4 Units

Transfer: UC Credit Limitation/CSU

Preq: MATH 040 C or MATH 041 C or 2 years high school Algebra with grades of "C" or better

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.

20899 | 001  | 9:05-11:10 A | MW   | Martinez, Randy | HUM-223 |

**Sociology of Women**

3 Units

Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C

This course covers an identification and analysis of selected contemporary social problems in American society. Sociological issues pertinent to the conditions of women are examined.

21355 | 001  | 12:15-1:40 P | TR   | Lookholder, Katie | HUM-305 |

**Cross-Cultural Relationships (same as PSY 237 C)**

3 Units

Transfer: UC/CSU, CUL DIV

Advisory: Eligibility for ENGL 100 C

This course is an introduction to the psychological factors involved in cross-cultural relationships including ethnic and racial differences.

23210 | 002  | 10:40-12:05 P | TR   | Young, Brandy   | HUM-325 |

**Sociology of Aging (Same as HUSR 250 C)**

3 Units

Transfer: UC/CSU

This multi-disciplinary course examines aging from sociological and cultural perspectives. Duplicate credit not granted for HUSR 250 C.

21356 | 001  | 12:15-1:40 P | MW   | Dedic, James     | HUM-227 |

**Marriage and Family**

3 Units

Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C

This course is a study of the sociological factors involved in family relationships, courtship, marital adjustments and parenthood.

21358 | 001  | 8:00-9:25 A | MW   | Rhymes, Regina   | HUM-305 |

**Introduction to Criminology (Same as HUSR 292 C)**

3 Units

Transfer: UC/CSU

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 HUSR 292 C.

21474 | 001  | 10:40-12:05 P | MW   | Adams, Virgil    | HUM-121 |

**Sociology Independent Study**

1 Unit

Transfer: UC Credit Limitation/CSU

Preq: 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.
Spanish

SPAN 101 C
Elementary Spanish I
Transfer: UC Credit Limitation/CSU
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
21289 001 7:45-10:15 A MW Herrera, Edgar HUM-103
21292 002 8:00-10:30 A TR Herrera, Edgar HUM-103
21294 003 10:30-1:00 P MW Oliveira, Antonio HUM-103
21295 004 10:45-1:15 P TR Oliveira, Antonio HUM-103
21299 005 1:15-3:45 P MW Mejia, Francisca HUM-103
21301 006 1:30-4:00 P TR Mejia, Francisca HUM-103
21307 008 3:00-5:30 P MW Herrera, Edgar HUM-114
21302 100 6:00-8:30 P MW Zweig, Julie HUM-103
21303 101 7:00-9:30 P MW Trapp, Elizabeth HUM-105
21304 102 7:00-9:30 P TR Trapp, Elizabeth HUM-103

SPAN 102 C
Elementary Spanish II
Transfer: UC Credit Limitation/CSU
Prereq: SPAN 101 C with a grade of “C” or better or one year of high school Spanish with a grade of “C” or better is recommended
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
21305 001 10:30-1:00 P MW Herrera, Edgar HUM-105
21306 002 10:45-1:15 P TR Herrera, Edgar HUM-105
21307 100 7:00-9:30 P TR Zweig, Julie HUM-105

SPAN 201 C
Spanish for Spanish Speakers I
Transfer: UC/CSU
Prereq: A native or near-native speaking knowledge of Spanish for those who have had little or no formal education in the language
This course offers intensive training in oral and written Spanish for native or near-native speakers. Duplicate credit not granted for SPAN 101 C or SPAN 102 C.
• PASS/NO PASS/LETTER GRADE OPTION
21309 001 10:30-1:00 P MW Zamora, Silvia HUM-201

SPAN 202 C
Spanish for Spanish Speakers II
Transfer: UC/CSU
Prereq: SPAN 201 C
This course is designed for students who are fluent in spoken, informal Spanish and who need to improve their writing, reading, and grammar skills. It furthers the mastery of formal, written Spanish at the intermediate/advanced level. Duplicate credit not given for SPAN 203 C.
• PASS/NO PASS/LETTER GRADE OPTION
21311 001 2:00-4:30 P MW Zamora, Silvia HUM-108

SPAN 203 C
Intermediate Spanish III
Transfer: UC/CSU
Prereq: SPAN 202 C with a grade of “C” or better or two years of high school Spanish with a grade of “C” or better required
This course introduces the student to the more formal aspects of cultural appreciation through a selection of readings by modern Spanish and Spanish American authors. It also provides extensive practice in oral and written expression and a thorough review of grammatical concepts.
• PASS/NO PASS/LETTER GRADE OPTION
21313 001 11:20-1:25 P MW Barragan, Valeria HUM-207

Theater Arts

THEA 100 C
Introduction to the Theater
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
20215 001 8:00-9:25 A MW Meyer, Barbara FA-112
20216 002 9:05-10:30 A TR Meyer, Barbara FA-112
The above class is part of the Teacher Preparation Program and is recommended for future teachers.
20217 003 10:40-12:05 P MW Meyer, Barbara FA-112
20218 004 2:45-4:10 P MW McKee, Ruth TE1-220

THEA 102 C
World Theater History I
Transfer: UC/CSU
Advisory: 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.
23526 001 2:45-4:10 P TR Conney, Douglas FA-112

THEA 107 C
Diversity in American Theater
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. Admission to theater performance not to exceed $50.00.
23948 002 1:00-2:25 P MW McKee, Ruth TE1-220
20219 001 1:00-2:25 P TR Cooney, Douglas FA-112

THEA 120 C
Acting I
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 video-taped. Admission to theater performances not to exceed $50.00.
• PASS/NO PASS/LETTER GRADE OPTION
20223 002 10:00-1:10 P MW Horner, James TA-104
20224 003 10:00-1:10 P TR Horner, James TA-102
20222 001 1:20-4:30 P MW Majarian, Mark TA-102

THEA 121 C
Dynamic Movement for the Stage
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.
20226 001 1:35-3:40 P TR Johnson, Judd TA-102
## THEA 126 C
### Musical Theater Techniques I

Students will investigate performance techniques of musical theater as they relate to the onstage performer. Established musical theater repertoire will be covered and performance in a workshop setting of musical theater literature is required. Admission to theater performances not to exceed $50.00.

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<tr>
<td>23737</td>
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<td>MW</td>
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## THEA 127 C
### Musical Theater Techniques II

**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.

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## THEA 128 C
### Acting for the Camera

Students will be introduced to the fundamental acting methods and craft for working in television and feature film.

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

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## THEA 132 C
### Musical Theater Performance Fundamentals

**Prereq:** Audition  
**Advisory:** 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.

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## THEA 133 C
### Rehearsal Performance I

**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.

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</table>
### THEA 135 C
**Intermediate Musical Theater Performance**

- **Prereq:** Audition
- **Advisory:** THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C thru 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.
- **CRN:** 23574
- **Time:** 1/27-5/24
- **Location:** TA-104
- **Instructor:** Ross, Arthur
- **Fee:** $25.00 Material Fee — PAYABLE AT REGISTRATION

### THEA 136 C
**Rehearsal Performance 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 thru 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.
- **CRN:** 23581
- **Time:** 1/27-5/24
- **Location:** TA-104
- **Instructor:** Majarian, Mark
- **Fee:** $25.00 Material Fee — PAYABLE AT REGISTRATION

### THEA 141 C
**Theater Sound and Recording**

- **Prereq:** Involvement in the production program
- **Advisory:** Transfer: UC/CSU
- This is an open entry/open exit class for students to obtain production experience in theater and dance through acting, directing, production, management and publicity. May be taken for credit 4 times.
- **CRN:** 20276
- **Time:** 1/27-5/24
- **Location:** TA-104
- **Instructor:** Brezarich, Marcie
- **Fee:** $25.00 Material Fee — PAYABLE AT REGISTRATION

### THEA 142 C
**Scene Painting**

- **Prereq:** Audition
- **Advisory:** THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C thru THEA 147 C
- This course involves the study and execution of stage lighting with emphasis on equipment, control, color and their relationship to design. Admission to theater performances not to exceed $50.
- **CRN:** 23583
- **Time:** 1/27-5/24
- **Location:** TA-104
- **Instructor:** Miranda, Raul

### THEA 143 C
**Lighting Design Fundamentals**

- **Prereq:** UC/CSU
- This course involves the study and execution of stage lighting with emphasis on equipment, control, color and their relationship to design. Admission to theater performances not to exceed $50.
- **CRN:** 23591
- **Time:** 1/27-5/24
- **Location:** TA-104
- **Instructor:** Lorenzetti, Rachael

### THEA 144 C
**Stage Makeup**

- **Prereq:** Involvement in the production program
- **Advisory:** Transfer: UC/CSU
- This course involves the study and execution of stage lighting with emphasis on equipment, control, color and their relationship to design. Admission to theater performances not to exceed $50.
- **CRN:** 20277
- **Time:** 1/27-5/24
- **Location:** TA-104
- **Instructor:** Brezarich, Marcie

### THEA 145 C
**Stage Crew II Production Preparation**

- **Prereq:** UC/CSU
- This course offers students practical experience as members of a running crew for public theater performances.
- **CRN:** 23392
- **Time:** 1/27-5/24
- **Location:** TA-104
- **Instructor:** Brezarich, Marcie

### THEA 146 C
**Scene Painting**

- **Prereq:** Audition
- **Advisory:** THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C thru THEA 147 C
- 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.
- **CRN:** 20230
- **Time:** 12:00-2:30 P
- **Location:** TA-104
- **Instructor:** Meyer, Barbara

### THEA 147 C
**Stage Crew I — Running**

- **Prereq:** UC/CSU
- This course offers students practical experience as members of a running crew for public theater performances.
- **CRN:** 23397
- **Time:** 1/27-5/24
- **Location:** TA-104
- **Instructor:** Brezarich, Marcie

### THEA 148 C
**Stage Crew II Production Preparation**

- **Prereq:** UC/CSU
- This course offers students practical experience as members of a running crew for public theater performances.
- **CRN:** 23393
- **Time:** 1/27-5/24
- **Location:** TA-104
- **Instructor:** Brezarich, Marcie

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### Additional Information
- **Last day to drop for refund:** 02/09.
- **Last day to drop without “W”: 02/09.
- **Last day to drop with “W”: 04/27;**
- **Last day to add:** 04/25.
- **Transfer:** UC/CSU
- **Transfer:** CSU

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**THEA 220 C**  
**Scene Study**  
**Prereq:** THEA 120 C or audition  
**Advisory:** THEA 121 C or THEA 129 C  
Actors will explore and perform classical texts from the Greeks, Shakespeare and beyond. Contemporary authors who explore boldly with language and reality will be encountered. Admission to theater performances not to exceed $50.00.

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**THEA 225 C**  
**Directing for the Theater**  
**Advisory:** ENGL 060 C  
Students will explore current craft approaches and gain practical experience in stage directing through class projects. Admission to theater performances not to exceed $50.00.

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**THEA 151 C**  
**Stage Crew III Costume/Makeup**  
**Transfer:** UC/CSU  
This course offers students practical experience as members of a costume and makeup crew for public theater performances.

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<td>1/27-5/24</td>
<td>Ross, Arthur</td>
<td>TA-104</td>
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</table>

**THEA 232 C**  
**Advanced Musical Theater Performance**  
**Prereq:** Audition  
**Advisory:** 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 students will prepare a work of musical theater for public performance through play analysis, character analysis, style analysis and rehearsal.

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**THEA 234 C**  
**Rehearsal Performance III**  
**Transfer:** UC/CSU  
**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 rehearsal and public performance of an ensemble production occurring in the Theater Department.

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**THEA 235 C**  
**Scene Study**  
**Transfer:** UC/CSU  
**Advisory:** THEA 121 C or THEA 129 C  
Actors will explore and perform classical texts from the Greeks, Shakespeare and beyond. Contemporary authors who explore boldly with language and reality will be encountered. Admission to theater performances not to exceed $50.00.

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**THEA 247 C**  
**Prosthetic Makeup**  
**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.  
For $150.00 Material Fee — PAYABLE AT REGISTRATION.

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<td>Eastham, Jeanine</td>
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**THEA 299 C**  
**Theater Arts — Independent Study**  
**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.

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## Anthropology

### ANTH 101 C Biological Anthropology
- **CRN**: 20314
- **SEC**: OL2
- **TIME**: ONLINE
- **DAYS**: 1/27-3/23
- **INSTRUCTOR**: Floyd, Becky
- **ROOM**: 3 Units

## Astronomy

### ASTR 116 C Introduction to Astronomy
- **CRN**: 22504
- **SEC**: HY1
- **TIME**: HYBRID
- **DAYS**: 1/28-3/25
- **INSTRUCTOR**: Vu, Phi
- **ROOM**: 3 Units

## Computer Information Systems

### CIS 111 C Computer Information Systems
- **CRN**: 21881
- **SEC**: OL1
- **TIME**: ONLINE
- **DAYS**: 1/27-2/23
- **INSTRUCTOR**: McKnight, Richard
- **ROOM**: BUS-203

### CIS 232 C Cisco Networking 3
- **CRN**: 21965
- **SEC**: HY1
- **TIME**: HYBRID
- **DAYS**: 1/27-3/23
- **INSTRUCTOR**: Izadi, Behzad
- **ROOM**: BUS-116

### CIS 261 C Game Programming
- **CRN**: 21858
- **SEC**: OL1
- **TIME**: ONLINE
- **DAYS**: 1/27-3/23
- **INSTRUCTOR**: Wu, Penn
- **ROOM**: BUS-305

## Counseling and Student Development

### COUN 140 C Educational Planning
- **CRN**: 22856
- **SEC**: 202
- **TIME**: 9:00-11:50 A
- **DAYS**: M, W
- **INSTRUCTOR**: Vo, Denise
- **ROOM**: TE3-203

### COUN 141 C Career Exploration
- **CRN**: 23879
- **SEC**: 200
- **TIME**: 9:30-11:20 A
- **DAYS**: M, W, T
- **INSTRUCTOR**: High, Kathleen
- **ROOM**: HUM-126

## Dental Hygiene

### DH 248 C Medical/Dental Emergencies
- **CRN**: 21954
- **SEC**: 001
- **TIME**: 9:45-11:35 A
- **DAYS**: M
- **INSTRUCTOR**: Green, Carol
- **ROOM**: TE3-303

## English

### ENGL 060 C College Writing Preparation
- **CRN**: 21829
- **SEC**: HY7
- **TIME**: HYBRID
- **DAYS**: 1/27-3/23
- **INSTRUCTOR**: Wahbe, Randa
- **ROOM**: HUM-205

### ENGL 096 C College Reading Strategies
- **CRN**: 21803
- **SEC**: OL1
- **TIME**: ONLINE
- **DAYS**: 1/27-3/23
- **INSTRUCTOR**: Kashi, Barbara
- **ROOM**: 3 Units

## Geology

### GEO 115 C Physical Geology Field Lab
- **CRN**: 22924
- **SEC**: 600
- **TIME**: 5:00-7:50 P
- **INSTRUCTOR**: Castle, Victoria
- **ROOM**: SEM-123

## Library Science

### LIB 100 C Introduction to Research
- **CRN**: 22744
- **SEC**: 001
- **TIME**: 10:30-12:20 P
- **INSTRUCTOR**: Pashaie, William
- **ROOM**: LLRC-245

## Mortuary Science

### MORT 285 C Mortuary Law II
- **CRN**: 22835
- **SEC**: 200
- **TIME**: 8:45-12:05 P
- **INSTRUCTOR**: Grande, Jolena
- **ROOM**: TE3-203

## Music

### MUS 116 C Music Appreciation
- **CRN**: 20122
- **SEC**: OL1
- **TIME**: 1/27-3/30
- **INSTRUCTOR**: Decaro, Helena
- **ROOM**: FA-112

### MUS 117 C American Popular Music
- **CRN**: 23024
- **SEC**: OL1
- **TIME**: 1/27-3/30
- **INSTRUCTOR**: Gallo, Joseph
- **ROOM**: 3 Units

## Nursing

### NURS 192 C Fundamentals of Nursing
- **CRN**: 23373
- **SEC**: 200
- **TIME**: 8:00-10:50 A
- **INSTRUCTOR**: Ashburn, Shirley
- **ROOM**: TE3-310

### NURS 196 C Medical-Surgical Nursing I
- **CRN**: 23375
- **SEC**: 200
- **TIME**: 8:00-10:25 A
- **INSTRUCTOR**: Harvey, Carol
- **ROOM**: TE3-310

### NURS 292 C Medical-Surgical Nursing II
- **CRN**: 23377
- **SEC**: 200
- **TIME**: 8:00-10:25 A
- **INSTRUCTOR**: Harvey, Carol
- **ROOM**: TE3-310

### NURS 295 C Pharmacology in Nursing IV
- **CRN**: 23382
- **SEC**: 1/27-3/10
- **INSTRUCTOR**: Medina-Bernstein, Denise
- **ROOM**: TE3

### NURS 296 C Child/Family Nursing
- **CRN**: 23383
- **SEC**: 200
- **TIME**: 8:00-11:35 A
- **INSTRUCTOR**: McNay, Sally
- **ROOM**: TE3-203

## Philosophy and Religious Studies

### PHIL 100 C Introduction to Philosophy
- **CRN**: 21396
- **SEC**: OL1
- **TIME**: 1/27-3/23
- **INSTRUCTOR**: Heusser, Willis
- **ROOM**: 3 Units

## Physical Education

### PE 203 C Intercollegiate-Basketball (M)
- **CRN**: 21739
- **SEC**: 100
- **TIME**: 4:00-5:50 P
- **INSTRUCTOR**: St Clair, Christen
- **ROOM**: G2-122

### PE 204 C Intercollegiate-Basketball (W)
- **CRN**: 21740
- **SEC**: 001
- **TIME**: 3:00-4:50 P
- **INSTRUCTOR**: Mohr, Margaret
- **ROOM**: G1-101

## Psychiatric Technology

### PT 110 C Nursing Science I
- **CRN**: 23337
- **SEC**: 200
- **TIME**: 7:00-12:10 P
- **INSTRUCTOR**: Marquardt, Marcus
- **ROOM**: TE3-311

### PT 120 C Developmental Disabilities I
- **CRN**: 23339
- **SEC**: 200
- **TIME**: 7:00-12:10 P
- **INSTRUCTOR**: Ramos, Jaime
- **ROOM**: TE3-315

### PT 130 C Mental Disabilities I
- **CRN**: 23341
- **SEC**: 200
- **TIME**: 7:00-12:50 P
- **INSTRUCTOR**: Johansson, Christina
- **ROOM**: TE3-316

## Cyprus College — SPRING 2014

**1st Session Short-Term Classes Start before March 24, 2014**
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**Radiologic Technology**

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<tr>
<td>9:30</td>
<td>3:30 P</td>
<td>Sa/Su</td>
<td>4/12-5/11</td>
<td>Goralski, Craig</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Aviation and Travel Careers

<table>
<thead>
<tr>
<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>23764</td>
<td>800</td>
<td>6:00- 9:10 P</td>
<td>F</td>
<td>2/28-3/7</td>
<td>Valdez, Edilberto</td>
<td>T1-216</td>
</tr>
</tbody>
</table>

Dental Assisting

<table>
<thead>
<tr>
<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>21682</td>
<td>800</td>
<td>4:30- 7:40 P</td>
<td>F</td>
<td></td>
<td>Charleston, Giovanna</td>
<td>T3-305</td>
</tr>
</tbody>
</table>

Changes to Priority Registration —Effective Fall 2014

The California Community Colleges Board of Governors approved changes that will establish system-wide enrollment priorities designed to ensure classes are available for students seeking job training, degree attainment or transfer and to reward students who make progress toward their educational goals.

New students who have completed college orientation, assessment and developed education plans as well as continuing students in good academic standing who have not exceeded 100 units (not including units in basic English, Math or English as a Second Language) will now have priority over students who do not meet these criteria.

Active-duty military and veterans, current and former foster youth, followed by students in Extended Opportunity Programs and Services and Disabled Students Programs and Services will continue to have first priority for registration if they meet the same criteria listed above.

The regulations, unanimously approved by the board of governors, will be implemented in the fall of 2014. We encourage students on probation to seek help to improve their academic standing. Students nearing 100 units should carefully plan their remaining courses.
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.

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.

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.

Scan me

To go to the quiz page.

Or go to

The Distance Education home page at www.CypressCollege.edu/academics/DistanceEducation/ and click on the quiz link.

Scan me

To go to the faculty directory.

Or go to

The faculty directory at www.CypressCollege.edu/academics/Faculty

Scan me

To go to Blackboard.

Or go to

### Online Courses Delivered Entirely Through the Internet

<table>
<thead>
<tr>
<th>Subject/No.</th>
<th>Title of the Class</th>
<th>Subject/No.</th>
<th>Title of the Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 101 C</td>
<td>Biological Anthropology</td>
<td>MUS 212 C</td>
<td>Music Promotion and Distribution</td>
</tr>
<tr>
<td>ANTH 102 C</td>
<td>Cultural Anthropology</td>
<td>PE 234 C</td>
<td>Contemporary Personal Health</td>
</tr>
<tr>
<td>ATC 299 C</td>
<td>Independent Study</td>
<td>PE 250 C</td>
<td>Sport and United States Society</td>
</tr>
<tr>
<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
<td>PHIL 100 C</td>
<td>Introduction to Philosophy</td>
</tr>
<tr>
<td>ENGL 096 C</td>
<td>College Reading Strategies</td>
<td>PHIL 160 C</td>
<td>Introduction to Ethics</td>
</tr>
<tr>
<td>ENGL 102 C</td>
<td>Introduction to Literature</td>
<td>PHIL 170 C</td>
<td>Logic and Critical Thinking</td>
</tr>
<tr>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
<td>POSC 100 C</td>
<td>United States Government</td>
</tr>
<tr>
<td>ENGL 104 C</td>
<td>Critical Analysis and Literature</td>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>ENGL 106 C</td>
<td>Critical Thinking</td>
<td>PSY 120 C</td>
<td>Human Sexuality</td>
</tr>
<tr>
<td>ENGL 137 C</td>
<td>College Study Strategies</td>
<td>PSY 139 C</td>
<td>Developmental Psychology</td>
</tr>
<tr>
<td>HS 145 C</td>
<td>Survey of Medical Terminology</td>
<td>PSY 222 C</td>
<td>Abnormal Psychology</td>
</tr>
<tr>
<td>JOUR 226 C</td>
<td>Online Production</td>
<td>PSY 237 C</td>
<td>Cross-Cultural Relationships</td>
</tr>
<tr>
<td>LIB 100 C</td>
<td>Introduction to Research</td>
<td>PSY 251 C</td>
<td>Social Psychology</td>
</tr>
<tr>
<td>MAD 195 C</td>
<td>Science Fiction Film Genre</td>
<td>SOC 101 C</td>
<td>Introduction to Sociology</td>
</tr>
<tr>
<td>MUS 111 C</td>
<td>The Music Business</td>
<td>SOC 102 C</td>
<td>Social Problems</td>
</tr>
<tr>
<td>MUS 116 C</td>
<td>Music Appreciation</td>
<td>SOC 120 C</td>
<td>Human Sexuality (same as PSY 120 C)</td>
</tr>
<tr>
<td>MUS 117 C</td>
<td>American Popular Music</td>
<td>SOC 237 C</td>
<td>Cross-Cultural Relationships</td>
</tr>
<tr>
<td>MUS 118 C</td>
<td>Introduction to Opera</td>
<td>SOC 275 C</td>
<td>Marriage and Family</td>
</tr>
<tr>
<td>MUS 119 C</td>
<td>History of Rock Music</td>
<td></td>
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</tr>
</tbody>
</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>
<th>Subject/No.</th>
<th>Title of the Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATC 101 C</td>
<td>Intro to Travel Careers</td>
<td>CIS 226 C</td>
<td>Java Programming</td>
</tr>
<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
<td>CIS 227 C</td>
<td>Java Script Programming and AJAX</td>
</tr>
<tr>
<td>ATC 174 C</td>
<td>Destinations: Americas/Europe</td>
<td>CIS 239 C</td>
<td>CCNA Bootcamp</td>
</tr>
<tr>
<td>ATC 183 C</td>
<td>Customer Care: Airline/Travel</td>
<td>CIS 241 C</td>
<td>Spreadsheet — Advanced MS Excel</td>
</tr>
<tr>
<td>ATC 270 C</td>
<td>Airline Operations</td>
<td>CIS 247 C</td>
<td>Python Programming</td>
</tr>
<tr>
<td>ATC 295 C</td>
<td>Airline/Travel Internship</td>
<td>CIS 252 C</td>
<td>Java Web and Mobile Applications</td>
</tr>
<tr>
<td>BIOL 107 C</td>
<td>Nutrition and World Food Issues</td>
<td>CIS 258 C</td>
<td>CCNA Security</td>
</tr>
<tr>
<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
<td>CIS 261 C</td>
<td>Game Programming</td>
</tr>
<tr>
<td>CIS 101 C</td>
<td>Introduction MS Word Document Formatting</td>
<td>CIS 262 C</td>
<td>New Technology</td>
</tr>
<tr>
<td>CIS 108 C</td>
<td>Introduction to Internet</td>
<td>CIS 263 C</td>
<td>Mobile Game Programming</td>
</tr>
<tr>
<td>CIS 109 C</td>
<td>E-Business Applications</td>
<td>CIS 265 C</td>
<td>3D Game Programming</td>
</tr>
<tr>
<td>CIS 111 C</td>
<td>Computer Information Systems</td>
<td>COUN 160HC</td>
<td>Honors University Transition</td>
</tr>
<tr>
<td>CIS 121 C</td>
<td>Adobe PDF Document Management</td>
<td>ECON 100 C</td>
<td>Principles of Economics — Macro</td>
</tr>
<tr>
<td>CIS 150 C</td>
<td>Microsoft Office Applications</td>
<td>ENGL 100 C</td>
<td>College Writing</td>
</tr>
<tr>
<td>CIS 160 C</td>
<td>Information Systems Management</td>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
</tr>
<tr>
<td>CIS 164 C</td>
<td>Computer Desktop Support</td>
<td>ENGL 104 C</td>
<td>Critical Analysis and Literature</td>
</tr>
<tr>
<td>CIS 211 C</td>
<td>Introduction to Programming</td>
<td>HRC 120 C</td>
<td>Sanitation and Safety</td>
</tr>
<tr>
<td>CIS 217 C</td>
<td>Visual Basic Programming</td>
<td>HUSR 242 C</td>
<td>Drugs and Physiology</td>
</tr>
<tr>
<td>CIS 218 C</td>
<td>Visual C# Programming</td>
<td>HUSR 290 C</td>
<td>Human Services in Criminal Justice</td>
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<tr>
<td>CIS 219 C</td>
<td>Advanced Visual Basic</td>
<td>MATH 040 C</td>
<td>Intermediate Algebra</td>
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<tr>
<td>CIS 221 C</td>
<td>Web Networking Technology</td>
<td>MATH 141 C</td>
<td>College Algebra</td>
</tr>
<tr>
<td>CIS 223 C</td>
<td>Visual C++ Programming</td>
<td>MGT 240 C</td>
<td>Legal Environment of Business</td>
</tr>
<tr>
<td>CIS 225 C</td>
<td>Web Programming with ASP</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>
<th>Subject/No.</th>
<th>Title of the Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 101 C</td>
<td>Financial Accounting</td>
<td>CIS 232 C</td>
<td>Cisco Networking 3</td>
</tr>
<tr>
<td>ACCT 102 C</td>
<td>Managerial Accounting</td>
<td>CIS 233 C</td>
<td>Cisco Networking 4</td>
</tr>
<tr>
<td>ACCT 204 C</td>
<td>Acct — Govt and Nonprofit Entities</td>
<td>CIS 236 C</td>
<td>Intro to Oracle: SQL and PL/SQL</td>
</tr>
<tr>
<td>AC/R 035 C</td>
<td>Building Commissioning</td>
<td>CIS 278 C</td>
<td>Cyber Crime</td>
</tr>
<tr>
<td>AC/R 037 C</td>
<td>Blueprints and Dimension Analysis</td>
<td>CIS 281 C</td>
<td>Computer Forensics Capstone</td>
</tr>
<tr>
<td>AC/R 100 C</td>
<td>Principles of Thermodynamics and Heat Transfer</td>
<td>COMM 105 C</td>
<td>Interpersonal Communication</td>
</tr>
<tr>
<td>AC/R 105 C</td>
<td>Electricity for A/C and Refrigeration I</td>
<td>CTRP 071 C</td>
<td>Legal Terminology and Rhetoric</td>
</tr>
<tr>
<td>AC/R 120 C</td>
<td>Piping Practice, Tools and Safety</td>
<td>ENGL 058 C</td>
<td>Reading and Writing II</td>
</tr>
<tr>
<td>AC/R 125 C</td>
<td>Boiler and Hydronic Heating</td>
<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
</tr>
<tr>
<td>AC/R 145 C</td>
<td>Load Calculation for Heat and Cool</td>
<td>ENGL 100 C</td>
<td>College Writing</td>
</tr>
<tr>
<td>AC/R 205 C</td>
<td>Commercial Air Conditioning</td>
<td>ENGL 102HC</td>
<td>Honors Intro to Literature</td>
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<tr>
<td>ASTR 116 C</td>
<td>Introduction to Astronomy</td>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
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<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
<td>HI 100 C</td>
<td>Trends in Health Care Delivery</td>
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<tr>
<td>ATC 182 C</td>
<td>Cultural Tourism</td>
<td>HI 101 C</td>
<td>Health Information Management</td>
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<tr>
<td>ATC 192 C</td>
<td>Airline Reservations: SABRE</td>
<td>HI 103 C</td>
<td>Health Care Statistics</td>
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<tr>
<td>ATC 270 C</td>
<td>Airline Operations</td>
<td>HI 203 C</td>
<td>Medical Quality Management</td>
</tr>
<tr>
<td>ATC 274 C</td>
<td>Passenger Services and Safety</td>
<td>HI 205 C</td>
<td>Directed Practice II</td>
</tr>
<tr>
<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
<td>HI 214 C</td>
<td>CPT/Ambulatory Care Coding</td>
</tr>
<tr>
<td>BIOL 210 C</td>
<td>Anatomy and Physiology</td>
<td>HI 224 C</td>
<td>Advanced ICD-10 Coding</td>
</tr>
<tr>
<td>BIOL 231 C</td>
<td>General Human Anatomy</td>
<td>HRC 290 C</td>
<td>Hospitality Career Capstone</td>
</tr>
<tr>
<td>BIOL 241 C</td>
<td>General Human Physiology</td>
<td>MATH 040 C</td>
<td>Intermediate Algebra</td>
</tr>
<tr>
<td>CIS 101 C</td>
<td>Introduction to MS Word Document Formatting</td>
<td>MUS 117 C</td>
<td>American Popular Music</td>
</tr>
<tr>
<td>CIS 102 C</td>
<td>Advanced MS Word Business Applications</td>
<td>MUS 119 C</td>
<td>History of Rock Music</td>
</tr>
<tr>
<td>CIS 111 C</td>
<td>Computer Information Systems</td>
<td>NURS 195 C</td>
<td>Pharmacology in Nursing II</td>
</tr>
<tr>
<td>CIS 211 C</td>
<td>Introduction to Programming</td>
<td>PHIL 100 C</td>
<td>Introduction to Philosophy</td>
</tr>
<tr>
<td>CIS 182 C</td>
<td>Data Communications Management</td>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>CIS 185 C</td>
<td>Windows Server Administration</td>
<td>PSY 221 C</td>
<td>The Brain and Behavior</td>
</tr>
<tr>
<td>CIS 196 C</td>
<td>Anti-Hacking Network Security</td>
<td>SPAN 101 C</td>
<td>Elementary Spanish</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 limitation on one or more of the following grounds:
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 student 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 certified 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 advancement than those already taken.

**COURSE REPEITION**

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 by the end of the fifth week of the semester. The filing date for Summer, late start and short-term courses and open entry classes is by 30% of the class meetings. 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 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 interests 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 requesting 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 downloaded 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 after the beginning of a term. Access NSC by logging onto www.CypressCollege.edu. 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 a 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 withdrawal. 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

It is the policy of the North Orange County Community College District to provide an educational, employment, and business environment in which no person shall be unlawfully subjected to discrimination or sexual harassment, nor unlawfully denied full and equal access to the benefits of District programs or activities on the basis of ethnic group identification, national origin, religion, age, gender, race, color, ancestry, sexual orientation, marital status, or physical or mental disability as defined and prohibited by state and federal statutes. Any student who engages in unlawful discrimination or sexual harassment in violation of this policy will be subject to disciplinary action, which may include suspension or expulsion.

Students 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 District Director of Human Resources at (714) 808-4818.

The following person is designated by the North Orange County Community College District as the Responsible Officer/Section 504 and Title IX Coordinator for receiving and coordinating the investigation of all unlawful discrimination complaints filed pursuant to section 59238 of Title V 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:

Name: Jeffrey O. Horsley
Position: Vice Chancellor, Human Resources
Address: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Telephone: (714) 808-4822

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.

Based upon the cohort defined above, 36% transferred to another postsecondary institution (CSU, UC, or another California Community College) prior to attaining a degree, certificate or becoming “transfer prepared” during a five-semester period (spring, 2002 to spring, 2004).

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.

Affirmación Sobre no Discriminacion

Las normas generales del North Orange County Community College District proveen un entorno educacional, laboral y comercial en el que ninguna persona es expuesta a la discriminación ni al acoso u hostigamiento sexual, como tampoco a ninguna vejación castigada por la ley, ni se negará, contrario a la ley, acceso total y equitativo a los beneficios y actividades de los programas del Distrito, debido al grupo étnico al cual pertenece, nacionalidad de origen, religión, edad, género, raza, color, ancestros, inclinaciones sexuales, estado civil, o discapacidad física o mental, tal como lo definen y prohíben los estatutos estatales y federales. Todo estudiante que discrimine, acose u hostigue ilegalmente a otra persona, en contravención de las normas generales, quedará sujeto a que se tomen medidas disciplinarias contra esa persona, lo cual puede incluir suspensión o expulsión de este centro educacional.

Todo estudiante que crea ha sido objeto de discriminación ilícita, incluyendo acoso u hostigamiento, o que desee obtener información con respecto a las Normas Generales del Distrito sobre Discriminación Ilícita (District’s Unlawful Discrimination Policy), debe comunicarse con la oficina del Director Distrital de Recursos Humanos (714) 808-4818.

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 II 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:

Nombre: Jeffrey O. Horsley
Posición: Vice Chancellor, Human Resources
Dirección: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Teléfono: (714) 808-4822

Victimas del Acoso u Hostigamiento Sexual

Aquelllos 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. Llámamo 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.
PLEAS NOTE!
The office hours listed are subject to change. For updated information, please visit our Class Schedule online at: www.CypressCollege.edu.

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. For information, call (714) 484-7210. 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

ASSESSMENT CENTER
Matriculation 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 matriculation 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 8:30 am– 5:30 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 www.cypresscollegebookstore.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.

Normal Hours of Operation:
MON–THU 7:45 am– 6:00 pm
FRI 7:45 am–12:00 pm
SAT, SUN & HOLIDAYS CLOSED

Extended hours for opening week will be posted.

Summer session and holidays will be posted outside the bookstore as necessary.

BOOKSTORE BUY BACK
Students may sell their textbooks and certain workbooks back to the bookstore throughout the semester at designated times. Buyback promotions run during Finals and the first three days of the semester. See website or call for specific dates.

Normal Buy Back Hours:
MON–THU 7:45 am– 6:00 pm
FRI 7:45 am–12:00 pm
SAT, SUN & HOLIDAYS CLOSED

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

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

CAREERS (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, 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, contact the CARE Coordinator 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

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, 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. 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 learning community through intercultural understanding. The goals of the CIU are to:

1. celebrate diversity
2. promote human relations
3. disseminate information
4. provide a forum for dialogue
5. build community relations
6. support globalization/internationalization of curriculum

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 available daily in the Counseling Center or appointments can be made by calling (714) 484-7015.

Normal Hours of Operation:
- MON–THU: 8:00 am– 6:00 pm
- FRI: 8:00 am–12:00 pm

* Counselors available from 8:00 am–11:30 am

**DISABLED STUDENTS PROGRAM AND SERVICES (DSPS)**
Disabled Students Program and Services are available to students with verified disabilities. Typical services include counseling, registration assistance, test-taking assistance, note-takers, interpreters, special equipment, adapted computer services and selected special classes. The High Tech Center is also available to assist students with special technology needs. DSPS is located on the first floor of the Cypress College Complex. Please call (714) 484-7104 or (714) 761-0961 (TTY) for more information.

Normal Hours of Operation:
- MON, TUE, WED, THU: 8:00 am– 6:00 pm
- FRI: 8:00 am–12:00 pm

**ENGLISH SUCCESS CENTER (ESC)**
Staffed by faculty from the English, Reading, and ESL Departments, as well as tutors, the English Success Center (located in LLRC-126) offers students a variety of faculty-designed workshops and directed learning activities aimed at improving reading and writing skills.

Normal Hours of Operation:
- MON: 9:00 am– 7:00 pm
- TUE–THU: 9:00 am– 7:00 pm
- FRI: 10:00 am– 3:00 pm

**EXTENDED OPPORTUNITY PROGRAMS AND SERVICES (EOPS)**
Extended Opportunity Programs and Services (EOPS) is a state and college funded program designed to assist students with economic, linguistic, and educational challenges (as defined by Title 5) enroll and succeed in higher education. Comprehensive support services are provided to promote access to college and once the student is enrolled, to increase retention and/or transfer to four-year universities and colleges. These services include:

- Application Assistance
- Orientation to EOPS
- Transfer Services
- Textbook Services
- Priority Registration
- Specialized Counseling and Advisement Services
- Educational Supplies
- EOPS Computer Lab
- University Application Fee Waivers
- Enhanced Tutoring Services

The CARE (Cooperative Agencies Resources in Education) program provides additional services and grants to eligible single parents who are on public assistance. The EOPS and CARE staff are composed of dedicated professionals and student workers who are committed to seeing you succeed in college. Services are free of charge to all EOPS eligible Cypress College students. To find out if you are eligible and to apply for EOPS or CARE, visit our office in the Cypress College Complex, 2nd floor, or call us at (714) 484-7368.

Normal Hours of Operation:
- MON–THU: 8:00 am– 5:00 pm
- FRI: 8:00 am–12:00 pm

**FINANCIAL AID**
Student financial aid is available through the college for students who need financial assistance in order to pursue their college education. Students are encouraged to contact the Financial Aid Office located in the Cypress College Complex, 1st floor, or call (714) 484-7114 or visit us online at www.CypressCollege.edu to obtain information and the required forms to receive financial assistance.

**Financial Aid Programs Available**
- Board of Governors Waiver (BOGW) — covers enrollment fees
- Cal Grant (B and C programs)
- 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

**Application Timeline — Fall 2013 & Spring 2014**
- Application Period: January 1, 2013 thru June 30, 2014
- CalGrant filing deadline for initial awards: March 2, 2013
- For additional community college awards: September 2, 2013 (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– 8:00 pm
- FRI, SAT, SUN & HOLIDAYS: CLOSED

(714) 484-7227

**Bookstore Express**
- MON–THU: 7:45 am– 6:00 pm
- FRI: 8:00 am– 2:00 pm

**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.

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, mentoring opportunities, friendship and support. Our program collaborates with Orangeewood 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 Marion Shocklee at (714) 484-7371. The Guardian Scholar Application period is between January and May 31, 2014. The office is located in the Cypress College Complex on the second floor in the Student Support Services Division office.

Normal Hours of Operation:
- MON–THU: 8:00 am– 5:00 pm
- FRI: 8:00 am–12:00 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).

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.

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 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.

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) and a Math/Science Learning Center (Room 127). FREE tutoring is also available for Cypress College students writing a paper in any subject or taking any English course. Tutors in math, sciences, and other subjects are also available. Call (714) 484-7183 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. Limited assistance in Biology, Chemistry and Physics is also available. Call (714) 484-7183 for information.

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 CD's, DVDs, maps and pamphlets. Students may access the World Wide Web, the 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 and various listening and viewing stations.

NORMAL HOURS OF OPERATION:
MON–THU 8:00 am– 9:00 pm
FRI 8:00 am– 1:00 pm
SAT, SUN & HOLIDAYS CLOSED

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

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 30, 31, 33, 35, 1606, 1607 and VRAP.

The College is also approved for the attendance of California veterans’ dependents under the State Fee Waiver program. Contact Financial Aid for information on this Program. (714) 484-7117

Veterans who plan to enroll in the College and need assistance with their education benefits are urged to contact the Certifying Official of Veterans Affairs, Christy Davis. The Veterans Resource Center is located on the second floor of the Cypress College Complex.

In order to coordinate necessary arrangements with the Veterans Administration or the California Department of Veterans Affairs, student veterans and dependents who plan on using their benefits can visit the Veterans Resource Center (VRC) for further information. Veterans eligible for priority registration must have their DD214 or military ID on file at the VRC, by the following dates:

- SUMMER April 15
- FALL June 10
- SPRING October 21

The Veteran Resource Center works closely with Admissions and Records, academic counseling, the Student Employment/Financial Aid Office, the Student Educational Development Center, and various veteran agencies to provide the veteran with services contributing to a successful educational experience.

CONTACT US AT:
Phone: (714) 484-7150
Email: cadavis@CypressCollege.edu

NORMAL HOURS OF OPERATION:
MON–THU 8:00 am– 5:30 pm
FRI 8:00 am–12:00 pm
SAT, SUN & HOLIDAYS CLOSED
### CYSPESS COLLEGE
2013-2014

CYPRESS COLLEGE NATIVE AA/AS 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 coursework 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

<table>
<thead>
<tr>
<th>CATEGORY A. LANGUAGE AND RATIONALITY</th>
<th>6-UNIT MINIMUM</th>
<th>Written Communication must be completed with a grade of “C” or better.</th>
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<tbody>
<tr>
<td><strong>A1. WRITTEN COMMUNICATION:</strong> 3 Unit Minimum</td>
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<tr>
<td>ENGL 100C (100HC)</td>
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<td><strong>A2. ANALYTICAL THINKING:</strong> 3 Unit Minimum</td>
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<tr>
<td>COMM 050C, 100C (100HC), 135C; CIS 111C; CSCI 185C; ENGL 075C, 103C, 104C (104HC), 106C**, 135C, 201C; PHIL 170C, 172C</td>
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<tr>
<td>Course from other College(s) ___________________________________ AP Credit __________________________</td>
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<tr>
<th>CATEGORY B. NATURAL SCIENCES AND MATHEMATICS</th>
<th>6-UNIT MINIMUM</th>
<th>Mathematics must be completed with a grade of “C” or better.</th>
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<tr>
<td><strong>B1. LIFE SCIENCES AND PHYSICAL SCIENCES:</strong> 3 Unit Minimum</td>
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<tr>
<td>*B2. MATHEMATICS: 3 Unit Minimum</td>
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<tr>
<td>MATH 030C (begin F09), 038C, 040C, 041 C, 100C, 105C, 110C, 115C, 120C (120HC), 130C, 141C, 142C, 150AC, 150BC, 250AC, 250BC; PSY 161C (161HC); SOC 161C (161HC)</td>
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<tr>
<td>Course from other College(s) ___________________________________ AP Credit __________________________</td>
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<table>
<thead>
<tr>
<th>CATEGORY C. ARTS AND HUMANITIES</th>
<th>6-UNIT MINIMUM</th>
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</thead>
<tbody>
<tr>
<td><strong>C1. ARTS:</strong> 3 Unit Minimum</td>
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</tr>
<tr>
<td><strong>C2. HUMANITIES:</strong> 3 Unit Minimum</td>
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<tr>
<td>Course from other College(s) ___________________________________ AP Credit __________________________</td>
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<tr>
<td>CATEGORY D. SOCIAL SCIENCES</td>
<td>C</td>
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<tr>
<td><strong>6-UNIT MINIMUM</strong></td>
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<tr>
<td>ANTH 102C (102HC), 103C (formerly 203C), 106C; COMM 220C (220HC); ECON 100C (100HC); 105C (105HC); 110C; ETHS 101C (formerly 101HC); GEOG 100C (100HC); 160C; HIST 110C (110HC); 111C (111HC); 112C (112HC); 113C (113HC); 135C; 142C (begin F05); 143C, 160C, 161C, 162AC, 162BC, 163C (begin F05), 165C, 170C (170HC), 171C (171HC), 270C (begin F05); HS 275C; HUSR 250C (begin F06), 255C (begin F06); MGT 161C, 266C; POSC 100C (100HC); 101C, 120C, 200C, 210C, 215C, 230C; PSY 101C (101HC); 120C; 125C; 135C; 142C (begin F05), 143C, 160C, 161C, 162AC, 162BC, 163C (begin F05), 165C, 240C (begin F05), 251C, 255C (begin F06); SOC 101C (101HC); 102C, 120C (begin F08), 271C, 275C</td>
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<td>Course from other College(s)</td>
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<tr>
<th>CATEGORY E. PHYSICAL ACTIVITY AND HEALTH</th>
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<td><strong>1-UNIT MINIMUM</strong></td>
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<tr>
<td>HRC 100C; PE 100C thru 222C, 234C, 244C</td>
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<td>Course from other College(s)</td>
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<tr>
<th>CULTURAL DIVERSITY</th>
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<tr>
<td><strong>3-UNIT MINIMUM</strong></td>
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<tr>
<td>ATC 182C; ANTH 121C; COMM 120C; COUN 152C; DANC 101C; ENGL 097C, 208C, 239C, 247C, 255C, 256C; ETHS 101C (formerly 100C) (101HC) (formerly 100HC); 129C, 130C, 131C, 140C, 141C, 142C, 150C, 151C, 152C, 153C, 160C, 170C, 171C, 235C, HIST 275C, HS 277C, HUSR 295C, MGT 205C; MKT 205C; MUS 113C (begin F05); PE 250C; POSC 209C; PSY 237C; SOC 235C; THEA 107C (107HC)</td>
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<tr>
<td>Completion of the Nursing Program also meets the Cultural Diversity graduation requirement.</td>
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<tr>
<th>READING PROFICIENCY REQUIREMENT</th>
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<th>R</th>
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<tr>
<td><strong>One of the following:</strong></td>
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<tr>
<td>ENGL 96C, 102C, 102HC, 106C</td>
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*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.

**LEGEND**

* Eligibility for Math100 or higher meets the B2 Native AAGE requirement for students pursuing the Occupational Degrees. Note: Certain majors require specific Mathematics course(s). See a Counselor for details.

** 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 AA/AS GE course list on-line, go to the Transfer Center website at: [www.cypresscollege.edu/services/transfer/generalEducationPlans](http://www.cypresscollege.edu/services/transfer/generalEducationPlans).

Please confer with a counselor for more information.
### 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.

<table>
<thead>
<tr>
<th>(Check boxes accordingly) LEGEND: C=Completed</th>
<th>IP=in Progress</th>
<th>R=Remaining</th>
<th>C</th>
<th>IP</th>
<th>R</th>
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</thead>
<tbody>
<tr>
<td><strong>A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING</strong></td>
<td>9 Unit Minimum</td>
<td>Requirement: 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>
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<tr>
<td><strong>A1. Oral Communication:</strong> COMM 100C (100HC)</td>
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<tr>
<td><strong>A2. Written Communication:</strong> ENGL 100C (100HC)</td>
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<tr>
<td><strong>A3. Critical Thinking:</strong> COMM 135C, 138C, 238C; ENGL 103C, 104C (104HC), 106C, 201C; PHIL 170C, 172C, 175C</td>
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<tr>
<td>Course from other College(s)</td>
<td>AP Credit</td>
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| **B. SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING** | 9 Unit Minimum | Requirement: Must include one course from Physical Science AND one course from Life Science AND one course from Mathematics. | | | |
| **B1/B3. Physical Science w/ Lab:** ASTR 116C/117C (116HC/117HC); CHEM 100C, 101C, 104C, 107C, 111AC, 111BC, 200C/200LC; GEOG 102C/102LC; GEOL 100C/101C (100HC)/101C, 100C/115C (100HC)/115C, 102C, 103C, 105C, 130C/131C; PHSC 104C; PHYS 130C, 201C, 202C, 210C, 211C, 221C, 222C, 223C | | | | |
| **B1. Physical Sciences w/o Lab:** ASTR 116C (116HC); CHEM 103C (103HC); GEOG 102C; GEOL 100C (100HC); 120C, 125C, 130C, 180C, 190C | | | | |
| **B2. Life Science w/o Lab:** ANTH 101C (101HC), 201C; BIOL 102C, 103C, 111C, 113C | | | | |
| * | | | | |
| **C. ARTS AND HUMANITIES** | 9 Unit Minimum | Requirement: Must include at least one course in the Arts AND one course in the Humanities. | | | |
| **C1. Arts (Art, Dance, Music and Theater):** ART 100C, 110C, 111C, 112C (112HC), 114C, 120C, 150C, 151C, 182C, 189C, 212C, 213C, 216C (begin F11); 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); 125HC*, IND 110C*; MUS 101C, 103C, 113C, 115C, 116C, 117C, 118C (118C*); 119C (begin F01), 120C, 122C (end SU12), 126C (end SU12), 127C, 130C (end SU12), 135C (end SU12), 143C (end SU12), 146C (end SU12), 150C, 282C (end SU12), 291C; MMPH 101C; PHOT 101C; THEA 100C, 102C (F95-F10; begin F12), 102HC*, 104C, 106C, 107C = (107HC*), 120C, 121C, 126C, 129C, 132C, 133C, 145C, 149C (Pending Removal F14) | | | |
| **C2. Humanities (Literature, Philosophy, Foreign Languages):** ANTH 107C; CHIN 101C, 102C; COMM 222C (220HC); ENGL 102C (102HC*), 110C*, 111C*, 125HC* (F99-F90 only), 125HC* (F99-F90 only), 207C*, 208C*, 211C, 212C, 222C, 223C (234HC*), 239C, 247C*, 255C*, 256C*; ETHS 130C* (begin F03), 131C*, 141C*, 151C*, 152C*, 160C*, 171C*, 176C* (begin F03-F04); FREN 101C, 102C, 203C, 204C, 204C*; GERM 101C, 102C; HIST 110AC, 110BC, 110C* (110HC*), 111C* (111HC*), 112C* (112HC*); HIST 112C* (begin F04), 113C* (begin F04), 114C*, 116C*, 161C*, 164C*, 165C*, 166C*, 167C*, 168C*, 175C* (begin S05); IND 100C*, 100C*; JAPN 101C, 102C, 125C, 200C, 203C, 204C; PHIL 100C (100HC*), 101C, 110C, 120C, 135C, 160C, 165C, 210C (begin S05), 202C, 240C (begin S06); formerly 225C), 230C; PORT 101C, 102C (begin S06); SPAN 101C (101HC*), 102C (102HC*), 200C, 201C, 202C, 203C, 204C | | | | |
| Course from other College(s) | AP Credit | | | | |

(Check boxes accordingly)
Please check the CSU-GE Breadth Certification list on www.assist.org and confer with a counselor for more information.

(Revised: 10/30/13)
Completion of all the requirements in the Intersegmental General Education Transfer Curriculum (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.

(\text{Check boxes accordingly})

**LEGEND:**
- \text{C} =\text{Completed}
- \text{IP} =\text{In Progress}
- \text{R} =\text{Remaining}

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<thead>
<tr>
<th>AREA 1 – \text{ENGLISH COMMUNICATION}</th>
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<tbody>
<tr>
<td>REQUIREMENT: CSU: 3 courses required, one from each group below; UC: 2 courses required, one each from Group A and B.</td>
</tr>
<tr>
<td>\text{GROUP A: English Composition, 1 course (3 semester units/4-5 quarter units)}</td>
</tr>
<tr>
<td>\text{ENGL 100C (100HC)}</td>
</tr>
<tr>
<td>Course from other College(s): AP Credit</td>
</tr>
<tr>
<td>\text{GROUP B: Critical Thinking/English Composition, 1 course (3 semester units/4-5 quarter units)}</td>
</tr>
<tr>
<td>\text{ENGL 103C, 104C (104HC), 106C (begin F11), 201C, PHIL 172C}</td>
</tr>
<tr>
<td>(Note: Confer with a counselor if ENGL 102, PHIL 170, or SPCH 135 were completed prior to F93).</td>
</tr>
<tr>
<td>Course from other College(s): AP Credit</td>
</tr>
<tr>
<td>\text{GROUP C: Oral Communication (CSU requirement only), 1 course (3 semester units/4-5 quarter units)}</td>
</tr>
<tr>
<td>\text{COMM 100C (100HC)}</td>
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<tr>
<td>Course from other College(s): AP Credit</td>
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<tr>
<th>AREA 2 – \text{MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING}</th>
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<tbody>
<tr>
<td>REQUIREMENT: 1 course (3 semester units/4-5 quarter units)</td>
</tr>
<tr>
<td>\text{MATH 100C, 115C, 120C (120HC), 130C, 141C, 150AC, 150BC, 250AC, 250BC, PSY 161C (161HC), SOC 161C (161HC)}</td>
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<td>Course from other College(s): AP Credit</td>
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<thead>
<tr>
<th>AREA 3 – \text{ARTS &amp; HUMANITIES}</th>
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<tbody>
<tr>
<td>REQUIREMENT: At least 3 courses, with at least one from the Arts and one from the Humanities (9 semester or 12-15 quarter units)</td>
</tr>
<tr>
<td>\text{A. ARTS:}</td>
</tr>
<tr>
<td>Course from other College(s): AP Credit</td>
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<tr>
<td>\text{B. HUMANITIES:}</td>
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<td>Course from other College(s): AP Credit</td>
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<tr>
<th>AREA 4 – \text{SOCIAL &amp; BEHAVIORAL SCIENCES}</th>
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<tbody>
<tr>
<td>REQUIREMENT: At least 3 courses from at least two different disciplines or an interdisciplinary sequence (9 semester or 12-15 quarter units)</td>
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<tr>
<td>Course from other College(s): AP Credit</td>
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</tbody>
</table>
**AREA 5 – PHYSICAL AND BIOLOGICAL SCIENCES**

**REQUIREMENT:** At least 2 courses, one from Group A and one from Group B; at least one course must include a laboratory (7-9 semester/9-12 quarter units). Group C is a new area that includes science labs that combine lecture and lab or lab only courses.

### GROUP A: PHYSICAL SCIENCES

Physical Sciences w/lab:
- ASTR 116C/117C (116HC/117HC);
- CHEM 100C (**begin F02**), 101C (**begin F03**), 107C, 111AC, 111BC;
- GEOG 102C/102LC;
- GEOL 100C/101C+ (100HC+), 102C+, 103C, 130C/131C, 220C;
- PHYS 130C+, 201C, 202C, 210C, 211C, 221C, 222C, 223C

Sciences w/o lab:
- ASTR 116C (116HC);
- CHEM 103C (103HC);
- GEOG 102C;
- GEOL 100C− (100HC−), 120C, 125 C, 130C, 190C+

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<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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</table>

### GROUP B: BIOLOGICAL SCIENCES

Biological Sciences w/lab:
- ANTH 101C (101HC, 101LC, 201C;
- BIOL 101C+ (101HC+), 111C/112C, 113C/114C, 122C, 127C, 128C+,
- ASTR 116C (116HC);
- CHEM 103C (103HC);
- GEOG 102C;
- GEOL 100C− (100HC−), 120C, 125 C, 130C, 190C+

Biological Sciences w/o lab:
- ANTH 101C (101HC);
- BIOL 102C, 103C, 111C, 113C

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<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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</table>

### GROUP C: PHYSICAL and BIOLOGICAL SCIENCE LABORATORIES

(ALL SCIENCE LABS THAT COMBINE LECTURE AND LAB OR LAB ONLY COURSES):
- ANTH 101LC, 201C;
- ASTR 117C (117HC);
- BIOL 101C− (101HC−), 112C, 114C, 122C, 127C, 128C+;
- BIOG 102C; GEOG 102C;
- GEOG 101C, 103C, 115 C, 131C, 132C, 130C, 190C+

<table>
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<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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</table>

### AREA 6A – LANGUAGE OTHER THAN ENGLISH (LOTE): UC requirement only

**REQUIREMENT:** Complete one of the following:

1. Complete 2 years of high school course work in a language other than English (in the same language) with a grade of "C" or better.
2. Complete course 102C (102HC+) or higher level in a foreign language at Cypress College or equivalent courses at another college or university.
3. Completion with "C" or better of 2 years of formal schooling at the 6th grade level or higher at an institution where the language of instruction is not English. Students unable to provide documentation need to have passed one of the exams listed below or take the appropriate college course(s).
4. Earn the appropriate score on the SAT II Subject Test in languages other than English. See a counselor for score requirements.
5. Earn a score of 3 or higher on the Advanced Placement Language Other than English Test.
6. Earn a score of 5 or higher on the International Baccalaureate Higher Level Exam in a language other than English.
7. Satisfactory completion of an achievement test administered by a community college, university, or college in a language other than English. This test will have to assess the student's proficiency at the level equivalent to two years of high school language.
8. Earn an A, B, or C on Language Other than English "O" level exam.
9. Pass a test of 5, 6, or 7 on Language Other than English International "A" Level Exam.
10. Earn a "C" or better in a Defense Language Institute course.

**Cypress College courses that meet the proficiency level:**
- CHIN 102C;
- FREN 102C;
- GERM 102C;
- JAPN 102C;
- PORT 102C (**begin S06**);
- SPAN 102C (**102HC**);

**Note:** A higher-level language course can be used to meet language proficiency. Examples: FREN 203 C or SPAN 202 C. Students completing such courses will satisfy both the 3B Area and validate the proficiency level requirement. **These courses are identified in the 3B area as (LOTE).**

<table>
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<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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</table>

### CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION, AND AMERICAN IDEALS

*(Not part of IGETC, may be completed prior to transfer.)* (6 semester units, one course from Group A and one course from Group B)

**Group A:** (U.S. Constitution & Government):
- POSC 100C (100HC), 101C

**Group B:** (U.S. History):
- ETHS 101 C (**begin F04**)(formerly 100C), 101HC (formerly 100HC), 130C, 131C, 160C;
- HIST 162AC, 162BC, 170C (170HC), 171C (171HC)

**Note:** Double Counting is allowed for this requirement with only 1 G.E. category. The CSU US History, Constitution, and American Ideals (AI) graduation requirement is not part of IGETC. These courses may also be used to satisfy the UC American History & Institution requirement if not completed in high school. Since requirements vary, it is advisable to check the catalog of the UC campus to which the student intends to transfer.

<table>
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<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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</table>

**LEGEND**

1. Check with counselor for credit limitations for applicable courses in these departments: BIOL, CHEM, DANCE, ECON, GEOL, MATH, PHOT, PHYS, PSYCH, SOC and THEA.
2. Specific credit limitation information is available at [www.assist.org](http://www.assist.org)
3. Passing a Mathematics Proficiency Examination determines a student’s placement into a particular level of Mathematics. **Note:** Certain majors require specific Mathematics course(s). See a Counselor for details.
4. Course may be used to satisfy requirements for one area only.
5. The class may also be used to satisfy the Cypress College Associates Degree Cultural Diversity requirement.
6. Duplicate credit not granted for the same cross-listed courses nor for non-honors and honors classes.
7. See CSU graduation requirement in U.S. History, Constitution, and American Ideals.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College. The notations reflected after classes represent either the time a class was approved or ended.

Please check the IGETC Certification list on [www.assist.org](http://www.assist.org) and confer with a counselor for more information.
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<th>SERVICE/OFFICE</th>
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<td>Admissions and Records</td>
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<td>Student Support Services</td>
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Additional information about most of these services can be found in the Student Services section of this schedule.
Additional information about most of these services can be found in the Student Services section of this schedule.

<table>
<thead>
<tr>
<th>SERVICE/OFFICE</th>
<th>LOCATION</th>
<th>TELEPHONE</th>
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<td>English as a Second Language</td>
<td>Humanities Bldg, 2nd Floor, Room 240</td>
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<td>English Success Center</td>
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<td>484-7000 x48089</td>
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<td>Extended Day Office</td>
<td>Faculty and Staff Service Center (M–Th 4:00 pm–9:00 pm)</td>
<td>484-7332</td>
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<td>Evening Administrator (M–Th 5:00 pm–9:00 pm)</td>
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<td>Facilities Reservations and Rentals</td>
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<td>Financial Aid</td>
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<td>Student Center, 1st Floor</td>
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<td>School of Continuing Education</td>
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As of July 1, 2013 all users are required to access to myGateway using their 8-digit Student ID number. For your protection, Social Security numbers will no longer be accepted to log-in.

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Photograph by student Jason Berry