MyGateway Login Change
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.
A Letter from the President...

Welcome to the 2013 Cypress College fall semester! We are glad that you have chosen to become a member of the Charger family, and we look forward to your participation in the life of the College.

The 2013 Fall Class Schedule will serve as an important resource as you make critical decisions about your academic or career pathways. I invite you to review this Class Schedule to familiarize yourself with the breadth of academic and career/technical education options that are available. As you consider your options — particularly if you are undecided about your major or field of study, or are unsure of the next steps in your process — please take advantage of our outstanding staff of dedicated counselors and student support members. They can provide the guidance and support you need to make the best decisions about your future.

Cypress College has a proud history of offering students affordable, high-quality education along with the support necessary for success. I believe you will find Cypress College to be a beautiful campus with friendly and knowledgeable staff members eager to answer any questions you may have. Our faculty is recognized for excellence in the classroom and for their commitment to ongoing support for students. Now that the worst part of the economic downturn is behind us, I want you to know that we are more enthusiastic than ever and that our commitment to your success remains undiminished.

Cypress College provides student support programs 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 Centers, Counseling, and full-service dining options in our Charger Café. Our College Bookstore is located immediately next to the Student Center located in the Gateway entrance at 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 direct you to these services in support of classroom instruction.

I believe you will recognize Cypress College as a very special place, a 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, for we believe that the most-special aspect of the College is our students — students who are achieving extraordinary results in the classroom, in student government, in our performing arts productions, and on our athletic fields. 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 participate, to serve, and to give back to the community.

Yes, you will find Cypress College to be a beautiful setting with facilities to match the excellence of our programs. But our students, and the exciting things taking place in our classrooms and instructional labs, are what matters most.

I encourage you to take advantage of all the College has to offer, including our support and guidance options, classroom opportunities, and extra-curricular activities. And 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
## Important Dates

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

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>July 16</td>
<td>myGateway Registration Begins</td>
</tr>
<tr>
<td></td>
<td>First Day to apply for Fall 2013 Graduation</td>
</tr>
<tr>
<td></td>
<td>First Day to apply for Fall 2013 Occupational Certificates</td>
</tr>
<tr>
<td>August 22</td>
<td>Special Admit students register</td>
</tr>
<tr>
<td>August 26</td>
<td>Fall 2013 Classes Begin</td>
</tr>
</tbody>
</table>

Prior to the first day of class
- If the class is OPEN, an Add Authorization Code *is* 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.)

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>September 2</td>
<td>Labor Day Holiday — Campus Closed</td>
</tr>
<tr>
<td>September 3</td>
<td>Campus Safety begins issuing parking tickets for not displaying parking permit</td>
</tr>
<tr>
<td>September 8</td>
<td>Last Day to Drop Classes to Qualify for Refunds</td>
</tr>
<tr>
<td></td>
<td>Last Day to Add Classes</td>
</tr>
<tr>
<td></td>
<td>Last Day to Drop from Classes WITHOUT a “W”</td>
</tr>
<tr>
<td>September 9</td>
<td>Last Day to File Course Audit Request</td>
</tr>
<tr>
<td></td>
<td>Last Day to apply for Fall 2013 Graduation</td>
</tr>
<tr>
<td></td>
<td>CSU General Education/IGETC Certification (can be requested year-round)</td>
</tr>
<tr>
<td>September 30</td>
<td>Last Day to File Pass/No Pass Grading Option Forms</td>
</tr>
<tr>
<td>October 21</td>
<td>Second Eight-Week Classes Begin</td>
</tr>
<tr>
<td>November 11</td>
<td>Veterans Day Holiday — Campus Closed</td>
</tr>
<tr>
<td>November 17</td>
<td>Last Day to Drop Classes WITH a “W”</td>
</tr>
<tr>
<td>November 28-30</td>
<td>Thanksgiving Holidays — Campus Closed</td>
</tr>
<tr>
<td>December 2</td>
<td>Last Day to apply for Spring 2014 International Student Admission</td>
</tr>
<tr>
<td>December 14</td>
<td>Fall 2013 Semester Ends</td>
</tr>
</tbody>
</table>

### 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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myGateway Registration Worksheet, Fall 2013 ...................................... 8
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Cypress College has made every reasonable effort to determine that everything stated in this Class Schedule is accurate. This publication is prepared in advance of the time period it covers; therefore, changes in courses and programs offered, together with other matters contained herein, are subject to change without notice by the administration of Cypress College. The College reserves the right to cancel any class for which the enrollment is not sufficient to warrant continuation, and to change the class hours and/or days as necessity demands. Student fees and instructional fees are subject to change after the printing of the Class Schedule.

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

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

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

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

3. **Orientation**
   - New students are required to attend a 1½ hour orientation
   - Students will receive assistance with their class planning
   - 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, 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 former student returning after an absence of one or more terms.
- You are a high school graduate or at least eighteen years of age.
- You are enrolled in K-12 and qualify for the Special Admit Program. Each semester, a completed Special Admit Form with the appropriate approvals must also be submitted to the Admissions and Records Office the Monday–Thursday prior to the first day of the term.
- You are an International Student who is eligible under a student Visa F-1. For additional information on the international student process, call (714) 484-7050.

**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 010 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
**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.

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**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: 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. **YOU WILL BE IN SESSION FOR 2 HOURS.**

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

CELSA is required for proper placement in English as a Second Language (ESL) courses; the CTEP may not be substituted for placement in ESL courses. However, students scoring high on the CELSA may be referred to take English courses for native speakers. **YOU WILL BE IN SESSION FOR 2 HOURS.**

**MDTP: Mathematics Diagnostic Testing Project**

All students who have not taken a math course at Cypress College are required to take the MDTP before enrolling in the following mathematics courses: MATH 015 C, 020 C, 030 C, 038 C, 040 C, 100 C, 110 C, 115 C, 120 C, 130 C, 141 C, 142 C, 150AC. 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. **NO CALCULATORS! YOU WILL BE IN SESSION FOR 2 HOURS.**

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**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. A counselor will help you choose your first semester classes. The counselor will then approve your semester plan.

Ornations will be offered at 8:30 am, 12:00 pm and 5:00 pm, beginning May 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. Undeclared 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. Counselors are available for limited telephone or online consultation.

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.

---

**COUNSELING**

**WHAT 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, SSA, 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.

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**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.

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**SPECIAL ADMIT WEEK**

**August 19–22, 2013**

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 August 22, 2013 at 4:00 pm.
• Continuing students are those enrolled in Spring 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 Fall 2013.

• 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 Spring 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, August 22, 2013, 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.

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Cypress College Counselor Locations

<table>
<thead>
<tr>
<th>Department</th>
<th>Name</th>
<th>Location</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>Career Center</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
<td></td>
</tr>
<tr>
<td>Career Technical Education</td>
<td>Jane Jepson</td>
<td>TE1-208</td>
<td>484-7015</td>
<td><a href="mailto:jjepton@CypressCollege.edu">jjepton@CypressCollege.edu</a></td>
</tr>
<tr>
<td>DSPS</td>
<td>Deborah Michelle</td>
<td>CCCPLX, 1st Floor</td>
<td>484-7104</td>
<td>d <a href="mailto:Michelle@CypressCollege.edu">Michelle@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>k <a href="mailto:carter@CypressCollege.edu">carter@CypressCollege.edu</a></td>
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<tr>
<td></td>
<td>Denise Vo</td>
<td>HS-205</td>
<td>484-7015</td>
<td>d <a href="mailto:vo@CypressCollege.edu">vo@CypressCollege.edu</a></td>
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<tr>
<td>Humanities and Social Science</td>
<td>Velia 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>d <a href="mailto:pelletier@CypressCollege.edu">pelletier@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>d <a href="mailto:porter@CypressCollege.edu">porter@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 you of the first registration appointment available based on your eligible priority. For the best selection of classes, register on the date and time indicated in the email; however, the email does not guarantee your 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 Spring 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.

Special Admit students are those enrolled in K-12 and must submit an online Application for Admission and a Special Admit Form. 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.

ADDDING 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.

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

DROPPING CLASSES
While an instructor may drop a student who has poor attendance, it is the student’s responsibility to officially withdraw when unable to continue the class. Students who 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.

P国产TONING 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 in 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 who 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 you 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 August 11, 2013 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 third 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 who 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.

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.

REGISTRATION HELPLINE
Phone: (714) 484-7346

ADMISSIONS AND RECORDS HOURS

<table>
<thead>
<tr>
<th>Period</th>
<th>Monday–Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 3–August 15</td>
<td>8:00 am–6:00 pm</td>
<td>CLOSED</td>
</tr>
<tr>
<td>August 19–23</td>
<td>8:00 am–7:00 pm</td>
<td>8:00 am–5:00 pm</td>
</tr>
<tr>
<td>Beginning August 26</td>
<td>8:00 am–6:00 pm</td>
<td>8:00 am–12:00 pm</td>
</tr>
</tbody>
</table>

Admissions and Records is located on the first floor of the Student Center.
The Registration Help Line and the Cypress College campus is CLOSED July 4, 2013.

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.

OR
Enter your Social Security number with no hyphens or spaces.

- 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 Fall 2013 and click Submit.

**ADDING/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. |

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.

**CLASS PLANNING SHEET**

<table>
<thead>
<tr>
<th>Example: IDEAL CLASS SECTIONS</th>
<th>CRN (Course Reference No.)</th>
<th>Subject</th>
<th>Course No.</th>
<th>Times</th>
<th>Days</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>6</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>POSC</td>
<td>100 C</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Example: ALTERNATE CLASS SECTIONS</th>
</tr>
</thead>
</table>

| 1 | 7 | 5 | 0 | 3 | POSC | 100 C | 10:00A-11:20A | TR | 3 |

**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 August 19, 2012 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 who 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.
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.

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 Fall 2013 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

   Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Fall 2013.
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 August 11, 2013, 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.
Fees and Refunds

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 $25 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 August 11, 2013, 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 scanable 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 permit 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 $285.00.

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 $32, all other fines range from $32 to $285 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 September 8, 2013. 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.

Do you know your Student ID Number?
You will be required to use your 8-digit Student ID number to access myGateway. For your protection, you will no longer be able to use your Social Security number to log in.

Memorize it! Be ready!
REFUND DEADLINES
Semester Length Course
Refundable through September 8, 2013
Campus ID Card
Refundable through September 8, 2013, if the card has not been produced and nonrefundable if the card has been produced.
*Parking Hanger
Refundable through September 8, 2013
For short-term class deadlines, see Class Schedule.

Please Note
ALL FEES ARE DUE AND PAYABLE AT REGISTRATION

REFUND POLICY
Registration fees are refundable, with the exception of the Campus ID Card fee (except as noted under refund deadlines on the previous page), if the student withdraws from full length term classes on or before September 8, 2013. After September 8, 2013, 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 beginning of November. All refunds are issued by check and will be mailed. Please keep your Cypress College address current. See the Refund Policy statement on the next page.

REGISTRATION FEES
All Registration Fees must be paid in full at the time of registration. Payments may be made by cash, check, money order, MasterCard or Visa.
Enrollment Fee $ 46.00 per unit
Health Fee $ 17.00 per term
Non-Resident Tuition $209.00 per unit* (Plus enrollment)
*(Includes $19.00 Capital Outlay fee per Ed Code 76141.)

SERVICE CHARGE
There is a $25.00 service charge on all checks returned by your bank, and your enrollment at the College, as well as your credit, may be affected.
Cypress College participates in the COTOP program (Chancellor’s Office Tax Offset Program) and will be charging the administrative fee if your account is sent to COTOP for collection. To avoid these additional charges, please pay all debts owed to the college in a timely manner. This includes registration fees, checks returned by your bank, and any other fees due on your student account.

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

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

JOIN NOW
Associated Students of Cypress College

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

ENTERTAINMENT:
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
Office Max
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
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 college or university can be applied when transferred to another. 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
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 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 able to complete their remaining requirements for the 120-unit baccalaureate degree within 60 semester or 90 quarter units. 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.CypressCollege.edu/services/transfer.

Current and prospective community college students 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.

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.

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 (P, NP) is listed, the class is available for pass/no pass 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.

### UNIT

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

---

**Cypress College — Fall 2013**

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>
</tr>
<tr>
<td>SUBJECT CODE</td>
<td>COURSE NUMBER</td>
<td>CAMPUS CODE*</td>
</tr>
<tr>
<td>ACCT 102 C</td>
<td>Managerial Accounting</td>
<td>4 Units</td>
</tr>
<tr>
<td>Prereq: ACCT 101 C with a grade of “C” or better</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Advisory: Knowledge of spreadsheet software recommended</td>
<td></td>
<td></td>
</tr>
<tr>
<td>This course provides a foundation for advanced courses in managerial accounting. This course is required of all accounting and business administration majors.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Plus one hour laboratory TBA per week</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• $3.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HYBRID</td>
<td>8/15-12/16</td>
<td>Cypress, Charles</td>
</tr>
<tr>
<td>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 <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a></td>
<td></td>
<td></td>
</tr>
<tr>
<td>COURSE COMMENTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BOLD TYPE — lines that are in bold type indicate the class meets at 4:00 pm or later</td>
<td></td>
<td></td>
</tr>
</tbody>
</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 101 C  Financial Accounting**  4 Units
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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>11632</td>
<td>001</td>
<td>MW</td>
<td>8/26-12/14</td>
<td>Olmstead-Bowen, Susan</td>
<td>BUS-320</td>
</tr>
<tr>
<td>11639</td>
<td>002</td>
<td>MW</td>
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<td>Erdkamp, Kevin</td>
<td>BUS-320</td>
</tr>
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<td>Erdkamp, Kevin</td>
<td>BUS-320</td>
</tr>
<tr>
<td>13106</td>
<td>101</td>
<td>MW</td>
<td>8/26-12/14</td>
<td>Lobasso, Michael</td>
<td>BUS-320</td>
</tr>
</tbody>
</table>

**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Required meetings, both on-campus and virtual, are shown on the above line. To avoid being dropped, you must enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ACCT 102 C  Managerial Accounting**  4 Units
Transfer: UC/CSU
Prereq: ACCT 101 C with a grade of “C” or better
Advisory: CIS 111 C and CSI 103 C
This is the study of how managers use accounting information in decision-making, planning, directing operations and controlling.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
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<td>8/26-12/14</td>
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<td>BUS-320</td>
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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 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.

**ACCT 103 C  Computerized Accounting**  1 Unit
Transfer: CSU
Prereq: ACCT 099 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.

• Plus 18 hours laboratory TBA
• $3.00 Material Fee — PAYABLE AT REGISTRATION

<table>
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</table>

**ONLINE CLASS:** This 8-week online class requires on-campus meetings as shown on the above line. To avoid being dropped, you must physically attend the on-campus meetings listed above and MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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

<table>
<thead>
<tr>
<th>CRN</th>
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<th>INSTRUCTOR</th>
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<td>11768</td>
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<td>10/21-12/14</td>
<td>Sheridan-Solis, Ann</td>
<td>BUS-320</td>
</tr>
</tbody>
</table>

**ACCT 190 C  Accounting Systems Design and Applications**  3 Units
Transfer: CSU
Prereq: ACCT 101 C
Advisory: Knowledge of spreadsheet software recommended
A hands-on approach to computerized accounting. Students will explore manual and computerized accounting systems such as General Ledger, Accounts Receivable, Accounts Payable, Payroll, and Inventory.

• Plus 18 hours laboratory TBA
• $2.00 Material Fee — PAYABLE AT REGISTRATION, $2 Laboratory Fee — PAYABLE AT REGISTRATION

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</table>
Air Conditioning and Refrigeration

**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.

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

**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.

<table>
<thead>
<tr>
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**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.

<table>
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**AC/R 105 C**
**Electricity for A/C and Refrigeration I**
This course includes the basic electrical theory, concepts and principles, with hands-on laboratory practice exercises, as applied to air conditioning and refrigeration.

<table>
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<tr>
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<td>M</td>
<td>Hock, Richard</td>
<td>TE3-111</td>
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</table>

**AC/R 106 C**
**Electricity for Air Conditioning and Refrigeration II**
Advisory: AC/R 105 C with a minimum grade of “C”
This course is a continuation of Electricity for Air Conditioning and Refrigeration. Topics include single phase, three phase electric motors and ECM motors, circuit board troubleshooting, overloads, pressure controls, time clocks and auto-transformers with a lecture and laboratory practice exercises.

<table>
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<th>DAYS</th>
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</table>

**AC/R 110 C**
**Air Conditioning I**
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.

<table>
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<tr>
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<th>DAYS</th>
<th>INSTRUCTOR</th>
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<td>W</td>
<td>Sallade, Douglas</td>
<td>TE3-102</td>
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</table>

**AC/R 120 C**
**Piping Practice, Tools and Safety**
Advisory: AC/R 100 C
This course includes laboratory projects and demonstrations involving design and construction of system piping, tools and safety.

- $36.00 Material Fee — PAYABLE AT REGISTRATION

<table>
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<th>CRN</th>
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<td>Sallade, Douglas</td>
<td>TE3-102</td>
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**AC/R 125 C**
**Boiler and Hydronic Heating**
This course covers the design, assembly, and operation of hot water boilers and hot water piping distribution (hydronic).

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
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**AC/R 135 C**
**Solar Energy for Heat and Cool**
Through lecture and laboratory projects, this course examines passive solar theory and design, assembly and operation of active solar systems.

<table>
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<tr>
<th>CRN</th>
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<td>Urquidi, Carlos</td>
<td>TE3-101</td>
</tr>
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**AC/R 210 C**
**Commercial Refrigeration**
Advisory: AC/R 100 C
This is an advanced course with emphasis on the commercial refrigeration cycle.

<table>
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<tr>
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<td></td>
<td>Sallade, Douglas</td>
<td>TE3-102</td>
</tr>
</tbody>
</table>
### FALL SCHEDULE 2013

#### AC/R 220 C
**Controls and Energy Mgt.**  
Transfer: CSU  
Advisory: AC/R 100 C  
A course designed to instruct the students in the application of air conditioning systems and direct digital controls as is used in commercial building systems.  
**Prereq:** AC/R 100 C  
**FALL SCHEDULE 2013**  
**CRN**  
10364  
**SEC**  
OL1  
**TIME**  
8/26-12/14  
**DAYS**  
OL1  
**DATES**  
8/26-12/14  
**INSTRUCTOR**  
Staff  
**ROOM**  
Staff

#### AC/R 230 C
**Heat Pumps**  
Transfer: CSU  
**Prereq:** AC/R 100 C and AC/R 105 C with minimum grades of “C”  
This course is designed to instruct the student in the application of heat pumps in commercial building systems.  
**FALL SCHEDULE 2013**  
**CRN**  
10500  
**SEC**  
HY1  
**TIME**  
8/26-12/14  
**DAYS**  
M  
**DATES**  
8/26-12/14  
**INSTRUCTOR**  
Sallade, Douglas  
**ROOM**  
TE3-111

#### AC/R 298FC
**Air Conditioning Program Integration**  
This course is specifically designed to provide a "bridge" of course content for students transferring from the discontinued AC/R program at Long Beach City College, to the Cypress College AC/R program.  
**Pass/No Pass/Letter Grade Option**  
**FALL SCHEDULE 2013**  
**CRN**  
13487  
**SEC**  
001  
**TIME**  
8:30-9:50 A  
**DAYS**  
W  
**DATES**  
8/26-12/14  
**INSTRUCTOR**  
Sallade, Douglas  
**ROOM**  
TE3-102

### Aviation and Travel Careers

#### ATC 101 C
**Intro to Travel Careers**  
Transfer: CSU  
**Prereq:** A minimum grade of “C” in eligibility for ENGL 060 C or acceptable score on the placement test  
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.  
**FALL SCHEDULE 2013**  
**CRN**  
10365  
**SEC**  
HY1  
**TIME**  
8/26-12/14  
**DAYS**  
M  
**DATES**  
8/26-12/14  
**INSTRUCTOR**  
Reiland, Kathleen  
**ROOM**  
TE1-200

#### ATC 102 C
**Career Communication/Portfolio**  
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.  
**FALL SCHEDULE 2013**  
**CRN**  
10362  
**SEC**  
HY1  
**TIME**  
8/26-12/14  
**DAYS**  
T  
**DATES**  
8/26-12/14  
**INSTRUCTOR**  
Staff  
**ROOM**  
TE1-200

#### ATC 103 C
**Aviation/Travel Open Lab**  
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.  
**FALL SCHEDULE 2013**  
**CRN**  
12999  
**SEC**  
001  
**TIME**  
2:45-5:55 P  
**DAYS**  
W  
**DATES**  
8/26-12/14  
**INSTRUCTOR**  
Staff  
**ROOM**  
TE1-214

#### ATC 112 C
**Homeland Security**  
Transfer: CSU  
This course is an introductory study of domestic and international threats of terrorism and law enforcement issues for first-responders.  
**FALL SCHEDULE 2013**  
**CRN**  
12998  
**SEC**  
001  
**TIME**  
9:00-12:10 P  
**DAYS**  
R  
**DATES**  
8/26-12/14  
**INSTRUCTOR**  
Staff  
**ROOM**  
TE1-200

#### ATC 123 C
**Travel Sales and Tour Operations**  
Transfer: CSU  
Learn about travel sales and tour operations, including trends, itinerary planning, and the technologies available to consultants in the leisure, recreational, and corporate markets.  
**FALL SCHEDULE 2013**  
**CRN**  
10363  
**SEC**  
100  
**TIME**  
6:00-9:10 P  
**DAYS**  
R  
**DATES**  
8/26-12/14  
**INSTRUCTOR**  
Staff  
**ROOM**  
TE1-200

#### ATC 132 C
**Private Pilot (formerly AVIA 132 C)**  
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.  
**FALL SCHEDULE 2013**  
**CRN**  
13001  
**SEC**  
001  
**TIME**  
2:00-5:10 P  
**DAYS**  
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**DATES**  
8/26-12/14  
**INSTRUCTOR**  
Staff  
**ROOM**  
TE1-200

#### ATC 140 C
**Meteorology (formerly AVIA 140 C)**  
Transfer: CSU  
**Prereq:** ATC 132 C  
A study of weather recognition: fog, fronts, clouds, weather maps and symbols, forecasting pressure patterns, wind systems, with practical application for safe flying practices.  
**FALL SCHEDULE 2013**  
**CRN**  
13005  
**SEC**  
100  
**TIME**  
6:00-9:10 P  
**DAYS**  
T  
**DATES**  
8/26-12/14  
**INSTRUCTOR**  
Staff  
**ROOM**  
TE1-216

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**Monday = M  Tuesday = T  Wednesday = W  Thursday = R  Friday = F  Saturday = S  Sunday = U**
### ATC 144 C  
**Aircraft and Engines (formerly AVIA 144 C)**  
Transfer: CSU  
Prereq: ATC 132 C  
This course is a study of the theory of flight, aircraft design, construction, operation limitations, repair and maintenance records and aircraft accessories.  
13006 100 6:00-9:10 P R Staff TE1-216  
3 Units

### ATC 174 C  
**Destinations: Americas/Europe**  
Transfer: CSU  
Students will learn about the top travel destinations throughout the Americas and Europe, with consideration for currencies, visas, customs, language, and key points of interest.  
10349 HY1 HYBRID 8/26-12/14 Staff  
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.  
10349 HY1 2 Units

### ATC 175 C  
**Destinations: Africa/Pacific**  
Transfer: CSU  
Students will learn about top international travel destinations throughout Africa, the Middle East, Asia, and the Pacific Islands, concentrating on travel considerations.  
10368 OL1 ONLINE 8/26-12/14 Staff  
ONLINE CLASS: This full semester online class requires two mandatory meetings on campus. August 26, 2013 at 2:45-3:25 pm and December 9, 2013 at 2:45-3:25 pm in TE1, room 200. 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.  
Last day to add: 09/08; Last day to drop without “W”: 11/17; Last day to drop for refund: 09/08.  
10368 OL1 2 Units

### ATC 182 C  
**Cultural Tourism**  
Transfer: CSU, CUL DIV  
Prereq: ENGL 060 C with a minimum grade of “C”  
This course examines the implications of cultural tourism in the United States. The course will consider the struggle of people to preserve their cultural identity relative to the role of the U.S. tourism industry in protecting cultural heritage. The course promotes complexities of policy making in cultural tourism development.  
10351 HY1 HYBRID 8/26-12/14 Staff  
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.  
Last day to add: 09/08; Last day to drop without “W”: 09/08; Last day to drop for refund: 09/08.  
10351 HY1 2 Units

### ATC 183 C  
**Customer Care: Airline/Travel**  
Transfer: CSU  
This course examines the priority of customer service and satisfaction in the airline industry. Topics include safety, security, and service standards.  
10367 OL1 ONLINE 8/26-12/14 Staff  
ONLINE CLASS: This full semester online class requires two mandatory meetings on campus. August 27, 2013 at 5:00-5:50 pm and December 10, 2013 at 5:00-5:50 pm in TE1, room 200. 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.  
Last day to add: 09/08; Last day to drop without “W”: 09/08; Last day to drop for refund: 09/08.  
10367 OL1 2 Units

### ATC 190 C  
**Flight Training — Private Pilot (formerly AVIA 190 C)**  
Transfer: CSU  
Prereq: FAA Private Pilot Certificate and completion of at least 3 units of ATC (132 or above) with a “C” or higher grade  
Students who have earned the FAA Private Pilot Certificate may be granted college credit by meeting the above prerequisites and the Credit by Examination requirements as published in the current Cypress Catalog.  
• PASS/NO PASS/LETTER GRADE OPTION  
13010 001 8/26-12/14 Staff  
2 Units

### ATC 192 C  
**Airline Reservations: SABRE**  
Transfer: CSU  
Students will learn how to book reservations, quote fares, and calculate prices with American Airlines’ SABRE system through hands-on application.  
• $4.00 Material Fee — PAYABLE AT REGISTRATION  
10355 001 3:30-6:40 P M Staff  
LAB 6:50-8:55 P M Staff  
2 Units

### ATC 193 C  
**Flight Training — Flight Instructor (formerly AVIA 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  
Students who have earned the FAA Flight Instructor Certificate may be granted college credit by meeting the above prerequisites and the Credit by Examination requirements as published in the current Cypress Catalog.  
• PASS/NO PASS/LETTER GRADE OPTION  
13011 001 8/26-12/14 Staff  
1 to 5 Units

### ATC 194 C  
**Flight Training Instrument Rating (formerly AVIA 194 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  
Students who have earned an FAA Instrument Rating on their Pilot Certificate may be granted college credit by meeting the above prerequisites and the Credit by Examination requirements as published in the current Cypress Catalog.  
• PASS/NO PASS/LETTER GRADE OPTION  
13012 001 8/26-12/14 Staff  
2 Units

### ATC 195 C  
**Flight Training Commercial Pilot (formerly AVIA 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  
Students who have earned the FAA Commercial Pilot Certificate may be granted college credit by meeting the above prerequisites and the Credit by Examination requirements as published in the current Cypress Catalog.  
• PASS/NO PASS/LETTER GRADE OPTION  
13013 001 8/26-12/14 Staff  
2 Units

### ATC 196 C  
**Ground Trainer Lab Instrument Flight (formerly AVIA 196 C)**  
Transfer: CSU  
Advisory: Concurrent enrollment in, or completion of, ATC 132 C or completion of FAA Private Pilot Certificate  
This course is designed to prepare or prequalify the student in instrument flight procedures and techniques.  
• PASS/NO PASS/LETTER GRADE OPTION  
13014 001 6:00-6:50 P M Staff  
LAB 7:00-8:05 P M Staff  
2 Units
**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.

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<td>Maggirett, Jaclyn</td>
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<td>Sepulveda, Christine</td>
<td>HUM-332</td>
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**OL1**

- **OL1 ONLINE:** This 8-week short term 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 visit http://www.CypressCollege.edu/ad/faculty.aspx?ID=bfoyld.

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**ANTH 101HC**

### Honors Biological Anthropology

This course is an enhanced introduction to the biological and physical aspects of what it means to be human from a scientific and evolutionary perspective. Duplicate Credit not granted for ANTH 101 C.

<table>
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<td>Floyd, Becky</td>
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**ANTH 101LC**

### Biological Anthropology Lab

- **Transfer:** UC/CSU

Prereq: Completion of, or concurrent enrollment in ANTH 101 C or ANTH 101HC with minimum grades of “C”.

This course provides an introduction to experimental and experimental laboratory research methods used in biological anthropology. A visit to a regional zoo is required. Zoo admissions range $6.00-$35.00.

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<tr>
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<th>TIME</th>
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<td>10414</td>
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<td>Salvi, Lisa</td>
<td>HUM-332</td>
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<td>10413</td>
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<tr>
<td>10415</td>
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<td>7:00-10:10 P</td>
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<td>Zeoli, Katie</td>
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</table>

**ANTH 102 C**

### Cultural Anthropology

- **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.

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<tr>
<th>CRN</th>
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<td>12990</td>
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<td>Parkh, Jalpa</td>
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<td>Goralski, Craig</td>
<td>HUM-314</td>
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<td>10417</td>
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<td>Goralski, Craig</td>
<td>HUM-314</td>
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<tr>
<td>10418</td>
<td>003</td>
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<td>MW</td>
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<td>Salsitz, Maureen</td>
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<td>10419</td>
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<td>Coffman, Carolyn</td>
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<td>12148</td>
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</table>

**OL1 ONLINE:** This full semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information visit http://www.CypressCollege.edu/ad/faculty.aspx?ID=bfoyld.
Dead men do tell tales...

Tuesday afternoons
3:25 pm–6:35 pm

Intro to Forensic Anthropology
ANTH 210C  3 units

ANTH 106 C
World Prehistory
3 units
Advisory: Eligibility for ENGL 100 C
This course is an introduction to the prehistoric development of civilizations both
in the Old World and the New World beginning with early modern humans.
12993 001 10:40-12:05 P  MW  Goralski, Craig  HUM-314

ANTH 107 C
Magic, Witchcraft and Religion
3 units
Advisory: Eligibility for ENGL 100 C
An anthropological survey of systems of magic, witchcraft, and religion from the
past and present, from societies around the world. Special topics include myth,
religious healing, witchcraft and sorcery, ritual and millenarian movements.
10420 001 10:40-12:05 P  TR  Floyd, Becky  HUM-314

ANTH 210 C
Introduction to Forensic Anthropology
3 units
Advisory: Eligibility for ENGL 100 C; prior learning of the skeletal system or
human osteology.
In this course students will learn some of the basic techniques used by forensic
anthropologists to estimate age, sex, height, ancestry and trauma, among other
things, from the human skeleton, as well as the ethical and social responsibilities
of forensic anthropology.
10421 001 3:25- 6:35 P  T  Floyd, Becky  HUM-332

Cultures of Mesoamerica
ANTH 225C  3 units

***NEW transferable course!***
Explore ancient New World civilizations including the Olmec, Maya and Aztec!

Tue/Thu 12:15 pm–1:40 pm
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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</thead>
<tbody>
<tr>
<td>ART 112 C</td>
<td>3 Units</td>
<td><strong>Survey of Art History II</strong></td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<tr>
<td>Advisory: Completion of ENGL 100 C</td>
<td>This course covers Renaissance to modern art history. Major writing assignments are required. Duplicate credit not granted for ART 112HC.</td>
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<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td>• Cost of museum visit will not exceed $15</td>
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<tr>
<td>10539</td>
<td>101</td>
<td>8:00-9:10 P</td>
<td>W</td>
<td>Jaffray, Sarah</td>
<td>FA-112</td>
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<tr>
<td>ART 114 C</td>
<td>3 Units</td>
<td><strong>Modern Art History</strong></td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>Advisory: Completion of ENGL 100 C</td>
<td>An historical survey of 20th and 21st century art. Major written assignments are required.</td>
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<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td>• Cost of museum visit will not exceed $15</td>
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<td>10540</td>
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<td>MW</td>
<td>Jaffray, Sarah</td>
<td>FA-311</td>
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<td>ART 120 C</td>
<td>3 Units</td>
<td><strong>Two-Dimensional Design</strong></td>
<td>Transfer: UC/CSU</td>
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<td>This course provides the foundation for all visual arts, by examining the concepts, terminology, techniques and materials used in two-dimensional design.</td>
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<tr>
<td>• $25.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<td>10542</td>
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<td>TR</td>
<td>Giardina, Edward</td>
<td>FA-221</td>
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<tr>
<td>10543</td>
<td>002</td>
<td>1:20-4:30 P</td>
<td>MW</td>
<td>Paiement, Paul</td>
<td>FA-221</td>
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<tr>
<td>ART 121 C</td>
<td>3 Units</td>
<td><strong>Three-Dimensional Design</strong></td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>Course is an extension of ART 120 C. Two-dimensional Design, into more complex 3D concepts and color interactions.</td>
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<td>• $20.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<td>10545</td>
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<td>MW</td>
<td>Driggs, Matthew</td>
<td>FA-130</td>
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<td>ART 123 C</td>
<td>3 Units</td>
<td><strong>Color Theory</strong></td>
<td>Transfer: CSU</td>
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<td>This is a basics course in color theory. You will study color with an application pertaining to painting, drawing, photography, media arts and design. Material fees are for materials provided by the department.</td>
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<td>ART 130 C</td>
<td>3 Units</td>
<td><strong>Printmaking</strong></td>
<td>Transfer: UC/CSU</td>
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<td>Course for the beginning and advanced artist to introduce concepts and techniques of drawing, design and color through the use of Printmaking.</td>
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<td>10546</td>
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<td>Christy, Carleton</td>
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<tr>
<td>ART 140 C</td>
<td>3 Units</td>
<td><strong>Graphic Design I</strong></td>
<td>Transfer: CSU</td>
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<td>Coreq: ART 120 C or concurrent enrollment</td>
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<tr>
<td>This is a basic course in advertising/graphic design.</td>
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<td>• $25.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>10547</td>
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<td>9:15-12:25 P</td>
<td>MW</td>
<td>Hansbury, Edward</td>
<td>FA-221</td>
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<tr>
<td>ART 141 C</td>
<td>3 Units</td>
<td><strong>Graphic Design 2</strong></td>
<td>Transfer: CSU</td>
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<tr>
<td>Coreq: ART 140 C</td>
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<tr>
<td>This is an intermediate course in advertising/graphic design. Material fees are for materials provided by the department.</td>
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<td>ART 142 C</td>
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<tr>
<td>Prereg: ART 141 C</td>
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<tr>
<td>Special attention and emphasis is placed on planning and preparation of an advertising/graphic portfolio. This is an advanced course in advertising/graphic design.</td>
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<tr>
<td>ART 150 C</td>
<td>3 Units</td>
<td><strong>Ceramics Handbuilding</strong></td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>Students will learn ceramic handbuilding to convey ideas, images, and feelings.</td>
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<td>• $20.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<td>10550</td>
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<td>MW</td>
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<td>001</td>
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<td>MW</td>
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<tr>
<td>ART 151 C</td>
<td>3 Units</td>
<td><strong>Ceramics Throwing</strong></td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>Students will learn to use the potter’s wheel as a tool to convey ideas, images, and feelings.</td>
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<td>• $20.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>10555</td>
<td>002</td>
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<td>Schulp, Molly</td>
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<tr>
<td>10557</td>
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<tr>
<td>ART 152 C</td>
<td>3 Units</td>
<td><strong>Technical/Conceptual Ceramics</strong></td>
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<td>Prereg: ART 150 C or ART 151 C</td>
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<tr>
<td>This course deals with advanced technical skills in ceramic construction and visual concepts.</td>
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<tr>
<td>ART 153 C</td>
<td>3 Units</td>
<td><strong>Ceramic Studio Exploration</strong></td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>This course focuses on the advanced technical and conceptual skills of ceramics.</td>
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<td>• $20.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<td>10564</td>
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<td>10563</td>
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<tr>
<td>10565</td>
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<td>FA-129</td>
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Monday = M  Tuesday = T  Wednesday = W  Thursday = R  Friday = F  Saturday = S  Sunday = U
### Ceramic Aesthetics and Finishes

<table>
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</table>

**Prerequisite:** ART 153 C with a minimum grade of “C”  
Transfer: UC/CSU  

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

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

### Art Open Laboratory

<table>
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**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.

### Life Drawing

<table>
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<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
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<td>Paiement, Paul</td>
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<td>10580</td>
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<td>8/26-12/14</td>
<td>Tsuno, Devon</td>
<td>FA-312</td>
</tr>
</tbody>
</table>

**Prerequisite:** ART 185 C or ART 189 C  
Transfer: UC/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.  
This course will introduce Art handling, conservation, visitor relations, installation, construction and maintenance.

### Gallery Studies 1 (formerly ART 122 C)

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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<td>13002</td>
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<td>12:30- 3:40 P</td>
<td>TR</td>
<td>10:10-11:35 A</td>
<td>Giardina, Edward</td>
<td>FA-130</td>
</tr>
</tbody>
</table>

**Prerequisite:** ART 161 C with a minimum grade of “C”  
Transfer: CSU  

In this introductory course in Gallery Studies students will be introduced to installation practices required to work in gallery and museum environments. Course will introduce Art handling, conservation, visitor relations, installation, construction and maintenance.

### Gallery Studies 2

<table>
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<tr>
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<td>13058</td>
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<td>10:10-11:35 A</td>
<td>Giardina, Edward</td>
<td>FA-130</td>
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</tbody>
</table>

**Prerequisite:** ART 161 C with a minimum grade of “C”  
Transfer: CSU  

In this intermediate course students will learn to organize and market exhibitions in gallery and museum environments. Course topics include: Curatorial methods and ethics, exhibition design and management, promotion, community relations, and development of related exhibition programming.

### Freehand Drawing

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<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
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<td>FA-313</td>
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<td>10575</td>
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<td>8/26-12/14</td>
<td>Patti, Joyce</td>
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<td>8/26-12/14</td>
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<td>10576</td>
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<td>MW</td>
<td>8/26-12/14</td>
<td>Christy, Carleton</td>
<td>FA-225</td>
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**Prerequisite:** ART 153 C with a minimum grade of “C”  
Transfer: UC/CSU  

This class is designed to develop perceptual skills as well as abstract considerations in drawing. A variety of media will be covered from beginning to advanced students.
Astronomy

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

- **PASS/NO PASS/LETTER GRADE OPTION**
- CRN: 10103 001 002 100 10104 002 10105 003 10106 100 10107 001 003 004 001
- **HYBRID CLASS:** The above 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 enter your email address in myGateway before enrolling in the class. For more information, go to www.orsiondirect.net/phi/cypress. Last day to add: 09/02; Last day to drop without “W”: 09/02; Last day to drop with “W”: 10/01; Last day to drop for refund: 08/27.

- **HYBRID CLASS:**
- **ROOM:** SEM-124 SEM-126 SEM-125 SEM-113
- **INSTRUCTOR:** Armale, Ron Frey, Michael Hugenberger, Scott

ASTR 116HC  
Honors Intro to Astronomy  
Transfer: UC Credit Limitation/CSU

- **PASS/NO PASS/LETTER GRADE OPTION**
- CRN: 10108 001 009
- **INSTRUCTOR:** Frey, Michael

ASTR 117 C  
Astronomy Lab  
Transfer: UC Credit Limitation/CSU

- **PASS/NO PASS/LETTER GRADE OPTION**
- CRN: 12970 002 10109 003 13401 001
- **INSTRUCTOR:** Hugenberger, Scott Frey, Michael

### 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.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
- CRN: 10659 001 10108 10109 10107 10106 1001
- **INSTRUCTOR:** Snook, Daniel Ramos, Larry

**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.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
- CRN: 10660 001 10661 10662 10663 10664 1001
- **INSTRUCTOR:** Snook, Daniel Ramos, Larry

**ACR 003 C**  
Auto Collision Repair Tech III  
Prereq: ACR 001 C with a minimum grade of “C”  
This course will cover major body repairs with welded panel replacement, panel alignment, upholstery removal and replacement. Glass removal and replacement with advanced metal work, including straightening of frames and the types of equipment.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
- CRN: 10665 001 10666 10667 1001
- **INSTRUCTOR:** Snook, Daniel Ramos, Larry

**ACR 004 C**  
Auto Collision Repair Tech IV  
Prereq: ACR 003 C with a minimum grade of “C”  
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.

- **$20.00 Material Fee — PAYABLE AT REGISTRATION**
- CRN: 10668 001 1001
- **INSTRUCTOR:** Snook, Daniel Ramos, Larry
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
13056 001 8:00- 1:20 P R Ramos, Larry TE1-111
LAB 1:30- 4:40 P R Ramos, Larry 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
13057 001 8:30- 1:50 P W Snook, Daniel TE1-111
LAB 2:00- 5:10 P W Snook, Daniel TE1-111
Prerequisite ACR 007 C (Formerly ACR 011 C)

ACR 013 C
Computerized Automotive Damage Appraisal
Prereq: ACR 012 C or equivalent, or minimum of one year estimating experience
This course focuses on developing knowledge of computer-based estimating systems and developing skills necessary for estimating collision damaged vehicles.
10433 100 7:00-10:10 P R Staff TE1-110

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.
10677 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.
10679 100 5:00- 7:05 P R Terwilliger, Edward TE1-110
LAB 7:15-10:25 P R Terwilliger, Edward TE1-110

ACR 040 C
Structural Alignment Repair
Course emphasizes diagnosis and restructuring of the unitized automobile and light trucks, structural restoration and corrosion protection.
10430 100 6:00- 7:25 P MW Snook, Daniel TE1-111
LAB 7:35- 9:00 P MW Snook, Daniel TE1-111

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.
- 48-54 hours TBA
10431 001 9:30-10:20 A F Ramos, Larry TE1-111
LAB 10:30- 5:00 P F Ramos, Larry TE1-111

ACR 060 C
Collision Repair Management
Course assist students in management concepts of the collision repair industry. Emphasis is on vehicle movement and tracking, financial statements, insurance relations, customer service, equipment purchases, managing multiple stores, and dealerships.
10432 100 6:30- 9:40 P T Bugbee, Walter TE3-107

Automotive Technology

AT 105 C
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
10503 200 7:00- 9:25 A MTWR 8/26-9/30 Klyde, Michael TE3-113
LAB 9:35-12:00 P MTWR 8/26-9/30 Klyde, Michael TE3-113
The following CRNs 10503, 10525, 13036 are for preapproved automotive technology students entering the fall 2013 Toyota T-10 cohort.
Last day to add: 09/23; Last day to drop without “W”: 09/23; Last day to drop with “W”: 09/19; Last day to drop for refund: 08/27.
13170 003 9:00-10:25 A TR Orozco, Luciano TE3-113
LAB 10:35-12:00 P TR Orozco, Luciano TE3-113
10504 001 1:00- 2:25 P MW Klyde, Michael TE3-113
LAB 2:35- 4:00 P MW Klyde, Michael TE3-113
13034 002 1:00- 2:25 P TR Beard, Michael TE3-113
LAB 2:35- 4:00 P TR Beard, Michael TE3-113
10505 100 7:00- 8:30 P MTWR 8/26-10/16 Casella, Russell TE3-113
LAB 8:40-10:10 P MTWR 8/26-10/16 Casella, Russell TE3-113
Last day to add: 09/03; Last day to drop without “W”: 09/03; Last day to drop with “W”: 10/03; Last day to drop for refund: 08/28.

Security escorts are available for anyone who would like accompaniment to or from the parking lot!
Contact Security at (714) 484-7387

Are you in the RIGHT major?
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8:00 am–6:00 pm M–Th and 8:00 am–12:00 pm F
www.CypressCollege.edu/services/cpc
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Cypress College Career Planning Center
### AT 106 C  
**Automotive Electrical II**  
Prereq: AT 105 C with a minimum grade of “B”  
Transfer: CSU  
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.  
- **Fee**: $25.00 — PAYABLE AT REGISTRATION  
- **CRN**: 10525  
- **Days**: 10/1-11/4  
- **Time**: 7:00-9:25 A  
- **Location**: TE3-113  
- **Instructor**: Klyde, Michael

### AT 107 C  
**Automotive Electrical III**  
Prereq: Completion of or concurrent enrollment in AT 106 C  
This course continues the concepts of electrical controls of the automobile covered in AT 105 C and AT 106 C, extending from simple to complex body electrical systems. Areas covered will include vehicle network systems, diagnostic tools and methods, and vehicle network diagnosis and repair.  
- **Fee**: $25.00  
- **CRN**: 10306  
- **Days**: 11/5-12/11  
- **Time**: 9:35-12:00 P  
- **Location**: TE3-113

### AT 110 C  
**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.  
- **CRN**: 10506  
- **Days**: 10/1-11/4  
- **Time**: 1:00-2:25 P  
- **Location**: TE3-115  
- **Instructor**: Alexander, John

### AT 115 C  
**Automotive Air Conditioning**  
Prereq: Completion of or concurrent enrollment in AT 105 C with a minimum grade of “C”  
A comprehensive study of principles of operation and theory of automotive air conditioning. Demonstrated lecture lab simulators and live vehicles will be included.  
- **Fee**: $25.00 — PAYABLE AT REGISTRATION  
- **CRN**: 13042  
- **Days**: 10/1-11/4  
- **Time**: 8:35-10:00 P  
- **Location**: TE3-115  
- **Instructor**: Clarke, Joseph

### AT 120 C  
**Auto Engine Repair/Machining**  
Prereq: AT 105 C or AT 109 C or AT 110 C with minimum grades of “C”  
The course covers techniques and practical skill required for repair of the automobile engine. Lectures, problem diagnosis, and skill development on “live” vehicles are included.  
- **Fee**: $30.00 — PAYABLE AT REGISTRATION  
- **CRN**: 10509  
- **Days**: 12/10-12/12  
- **Time**: 2:55-5:10 P  
- **Location**: TE3-115  
- **Instructor**: Bacarella, Russell

### AT 130 C  
**Auto Chassis and Brake Systems**  
Prereq: AT 105 C and AT 110 C with minimum grades of “C”  
The course covers techniques and practical skills required for repair and diagnosis of suspension and steering systems, brake systems, wheel alignment and tire and wheel balance. Lectures, demonstrations, diagnosis, and the use of “live” vehicles are included. Preparation for ASE (A4 and A5) certification is covered.  
- **Fee**: $30.00 — PAYABLE AT REGISTRATION  
- **CRN**: 10510  
- **Days**: 10/21-12/12  
- **Time**: 9:25-11:40 A  
- **Location**: TE1-105B  
- **Instructor**: Alexander, John

### AT 140 C  
**Drivetrains/Transmissions**  
Prereq: AT 105 C and AT 110 C with minimum grades of “C”  
The course covers operating principles, design, repair, rebuild and service procedures of automotive transmissions. Lectures, shop lab work and practical application on “live” vehicles included. Preparation for ASE certification will be covered.  
- **Fee**: $30.00 — PAYABLE AT REGISTRATION  
- **CRN**: 10524  
- **Days**: 10/21-12/12  
- **Time**: 7:55-10:10 P  
- **Location**: TE1-104  
- **Instructor**: Orozco, Luciano

### AT 209 C  
**Toyota Portfolio TPORT**  
Transfer: CSU  
This course monitors the progress of T-TEN students through the program. This course will also prepare the student for placement in the dealership internship. This course must be taken every semester the student is in the T-TEN program.  
- **CRN**: 10527  
- **Days**: 10/1-11/4  
- **Time**: 9:00-9:50 A  
- **Location**: TE1-105A  
- **Instructor**: Alexander, John

### AT 211 C  
**Toyota Professional Series I**  
Transfer: CSU  
Advisory: AT 105 C Automotive work experience is recommended for entry into this course. Content is geared towards working automotive technician.  
This course is designed to give a basic understanding of the following Toyota systems: Toyota Basic Electrical Systems 623, Toyota Body Electric 653, Toyota Engine Controls 852 and Toyota Hybrid Vehicles 256.  
- **Fee**: $30.00 — PAYABLE AT REGISTRATION  
- **CRN**: 12927  
- **Days**: 10/1-11/4  
- **Time**: 7:00-8:25 P  
- **Location**: TE1-105A  
- **Instructor**: Fu, Andy

### AT 265 C  
**ASE Test Prep — Electrical**  
Transfer: CSU  
This review course will help prepare students to take and pass the ASE electrical certification test. Theory, operation, diagnosis, and repair will be covered.  
- **CRN**: 13041  
- **Days**: 12/8-12/12  
- **Time**: 8:35-10:00 P  
- **Location**: TE1-104  
- **Instructor**: Beard, Michael

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**Important Dates:**  
- **Last day to drop with “W”:** 09/10;  
- **Last day to add:** 08/27;  
- **Last day to drop for refund:** 11/06;  
- **Last day to drop with “W”:** 12/03;  
- **Last day to add:** 10/06;  
- **Last day to drop without “W”:** 10/06;  
- **Last day to drop with “W”:** 10/24;  
- **Last day to add:** 11/11;  
- **Last day to drop for refund:** 11/06;
BIOL 102 C
Human Biology

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

- PASS/NO PASS/LETTER GRADE OPTION

10012 001 11:45-1:10 P MW Palmisano, Michelle SEM-126
10011 002 1:00-2:25 P MW Mintzer, Alex SEM-124

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

10013 001 8:15-9:40 A TR Vhora, Suhail SEM-126
10014 002 3:30-4:55 P MW Gill, David CCCPLX-216

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

10015 01 ONLINE 8/26-12/14 Spooner, Stephanie

ONLINE CLASS: This full semester online class requires MANDATORY on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on campus meetings listed above. You MUST update your current email address in myGateway before registering for the course so that you can receive important communication. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

The hardware used for the online assignments in this class requires a reliable high-speed internet connection (768 kbps or greater bandwidth), 2GB RAM, and a sound card with speakers or USB headphone.

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 at sspooner@CypressCollege.edu.

BIOL 113 C
Principles of Biology 2

Transfer: UC Credit Limitation/CSU

Prereq: Completion of BIOL 111 C or equivalent course with a grade of “C” or better

A course to introduce students to the diversity, evolution, physiology and ecology of living organisms for science majors.

10019 001 10:15-11:40 A TR Mintzer, Alex SEM-124

BIOL 114 C
Principles of Biology 2 Lab

Transfer: UC Credit Limitation/CSU

Prereq: Completion of, or concurrent enrollment in BIOL 113 C or equivalent course with a grade of “C” or better

This laboratory course complements BIOL 113 C. This course introduces students to the diversity, evolution, physiology and ecology of living organisms for biology majors.

10020 001 1:10-4:20 P TR Mintzer, Alex SEM-317

11155 100 5:00-8:10 P TR Kauk-Pepple, Jennifer SEM-317

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

10377 LAB 7:30-10:40 A M Staff SEM-317
001 10:50-12:55 P MW Staff SEM-317

BIOL 160 C
Integrated Medical Science

Transfer: CSU

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

- PASS/NO PASS/LETTER GRADE OPTION

10021 001 2:45-4:10 P MW Mintzer, Alex SEM-124

ENROLL IN A CLASS WITH SI
(714) 484-7323 www.CypressCollege.edu/lrc
Cypress College Biology Majors Course Sequence*

BIOL 160 C (continued)

BIOL 160 C (continued)

*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

BIOL 160 C (continued)

FALL SCHEDULE 2013
CypressCollege.edu / 29
<table>
<thead>
<tr>
<th>CRN</th>
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<td>13072</td>
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<td>8:30-11:00 A</td>
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<td>Rajab, Adel</td>
<td>SEM-334</td>
<td>001</td>
<td>8:00-10:05 A</td>
<td>TR</td>
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<td>SEM-124</td>
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<tr>
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<td>002</td>
<td>8:00-10:05 A</td>
<td>TR</td>
<td>13/07</td>
<td>Rajab, Adel</td>
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<tr>
<td>13074</td>
<td>003</td>
<td>4:00-6:30 P</td>
<td>MW</td>
<td>13/07</td>
<td>Ogoshi, Fumio</td>
<td>SEM-334</td>
<td>8:00-10:05 A</td>
<td>TR</td>
<td>13/07</td>
<td>Rajab, Adel</td>
<td>SEM-124</td>
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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.

### BIOL 177 C

**Genetics**

Transfer: UC/CSU

**Prereq:** BIOL 111 C

This course presents classical, molecular, and population genetics with an emphasis on data analysis and problem solving. Projects utilizing the internet will be required.

• PASS/NO PASS/LETTER GRADE OPTION

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<td>13/07</td>
<td>Rajab, Adel</td>
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### 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/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>MW</td>
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<td>13/07</td>
<td>Sato, Dee</td>
<td>SEM-214</td>
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<td>10029</td>
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<td>MW</td>
<td>13/07</td>
<td>Le, Octavian</td>
<td>SEM-316</td>
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<td>7:05-10:15 P</td>
<td>MW</td>
<td>13/07</td>
<td>Le, Octavian</td>
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</table>

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.

### BIOL 220 C

**Medical Microbiology**

Transfer: CSU

**Advisory:** BIOL 160 C or one semester each of high school chemistry/biology completed in the last five years with a minimum grade of "C" or one semester 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>Chiplunkar, Sujata</td>
<td>SEM-302</td>
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<td>13/07</td>
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<td>SEM-302</td>
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<td>10442</td>
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<td>10443</td>
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<td>13/07</td>
<td>White, Todd</td>
<td>SEM-302</td>
</tr>
</tbody>
</table>

Learning Resource Center

The first floor of the LLRC building

Geology rocks.

FREE!

Tutoring Services

TO MAKE AN APPOINTMENT:

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

www.CypressCollege.edu/lrc

Accounting
Biochemistry
Chinese
English
ESL
French
Geology
Japanese
Math
Physics
Psychology 161
Spanish
Statistics

= Honors
= Hybrid
= Online
= Teacher Prep
= Santa Ana
Student Responsibility to Add and Drop Classes

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

10390  001  8:00-9:25 A  MW  Sanchez, Tony  SEM-316
LAB  9:35-11:00 A  MW  Sanchez, Tony  SEM-316

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

10391  002  10:00-11:25 A  MW  Ogoshi, Fumio  SEM-215
LAB  12:15-3:25 P  M  Ogoshi, Fumio  SEM-316

10392  003  10:00-11:25 A  MW  Ogoshi, Fumio  SEM-215
LAB  12:15-3:25 P  W  Ogoshi, Fumio  SEM-316

13007  004  10:00-1:10 P  T  Palmisano, Michelle  SEM-316
13008  005  13:00-1:55 P  TR  Palmisano, Michelle  SEM-124
13009  006  13:00-1:55 P  TR  Palmisano, Michelle  SEM-124
LAB  10:00-1:10 P  R  Palmisano, Michelle  SEM-316

10393  HY1 HYBRID  8/26-12/14  11:20-12:45 P  TR  Gober, Joel  SEM-126
LAB  1:30-4:40 P  T  Le, Octavian  SEM-316

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

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

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

10394  HY2 HYBRID  8/26-12/14  11:20-12:45 P  TR  Gober, Joel  SEM-126
LAB  1:30-4:40 P  R  Sidhu, Rajinder  SEM-316

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

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

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

10395  HY3 HYBRID  8/26-12/14  11:20-12:45 P  TR  Gober, Joel  SEM-126
LAB  5:00-6:10 P  R  Sidhu, Rajinder  SEM-316

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

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

This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
CHEM 103 C
Chemistry in a Changing World
3 Units
Transfer: UC Credit Limitation/CSU
This is a general education course in chemistry. A non-mathematical approach will be taken to examine the fundamental concepts of chemistry and their application to everyday life.
• PASS/NO PASS/LETTER GRADE OPTION

10810 011 ONLINE 8/26-12/14 Gotoh, Allison
10:30-12:35 P F (8/30) Gotoh, Allison SEM-308
10:30-12:35 P F (10/18) Gotoh, Allison SEM-308
10:30-12:35 P F (12/13) Gotoh, Allison SEM-308

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 Friday, August 30, 2013. Update your email address in myGateway BEFORE registering for the course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CHEM 107 C
Preparation for General Chemistry
5 Units
Transfer: UC Credit Limitation/CSU
Prereq: MATH 040 C or MATH 041 C with minimum grades of “C”
General introduction to the basic concepts, principles and laws of modern chemistry.
• PASS/NO PASS/LETTER GRADE OPTION

10783 001 7:30-9:35 A TR Staff SEM-214
9:45-11:50 A TR Staff SEM-319
10784 002 10:30-12:35 P MW Gotoh, Allison SEM-319
10:30-12:35 P TR Gotoh, Allison SEM-332
10789 003 12:45-2:50 P MW Staff SEM-319
3:00-5:05 P MW Staff SEM-332
10790 004 12:45-2:50 P TR De Roo, Robin SEM-332
3:00-5:05 P TR De Roo, Robin SEM-319
10786 100 5:45-7:50 P MW Landis, Lenore SEM-319
8:00-10:05 P MW Landis, Lenore SEM-308

CHEM 111AC
General Chemistry I
5 Units
Transfer: UC/CSU
Prereq: MATH 040 C or MATH 041 C and CHEM 107 C with minimum grades of “C” or a passing score on the Chemistry Proficiency Test
First semester of a two-semester sequence designed to cover the principles of general chemistry, including laboratory analysis.

10791 001 9:30-12:00 P MW Staff SEM-315
12:45-2:50 P MW Staff SEM-308
12:45-2:50 P TR Staff SEM-308
12:45-3:15 P TR Gotoh, Allison SEM-332

10794 100 5:20-7:30 P MW Staff SEM-315
8:00-10:05 P MW Staff SEM-332
10793 101 5:20-7:30 P TR Staff SEM-315
8:00-10:05 P TR Staff SEM-308

Do you know your Student ID Number?
You will be required to use your 8-digit Student ID number to access myGateway. For your protection, you will no longer be able to use your Social Security number to log in.
Memorize it! Be ready!

CHEM 1111C
General Chemistry II
5 Units
Transfer: UC Credit Limitation/CSU
Prereq: CHEM 111AC with a minimum grade of “C”
Second semester of a two-semester sequence designed to cover the principles of general chemistry, including laboratory analysis.

10795 001 10:30-12:35 P MW Staff SEM-308
1:00-3:00 P MW Staff SEM-307
10796 002 10:30-12:35 P TR Landis, Lenore SEM-308
1:00-3:00 P TR Landis, Lenore SEM-307
13238 003 3:00-5:05 P TR Staff SEM-332
5:20-7:50 P TR Staff SEM-307

CHEM 201 C
Chemistry for Health Science Majors II
5 Units
Transfer: CSU
Prereq: CHEM 101 C with a minimum grade of “C”
Second semester of a two-semester sequence designed for students requiring one year of allied health chemistry. Topics covered include the basic concepts and principles of organic and biological chemistry and their application to the health sciences.

10798 001 8:15-10:20 A MW Staff SEM-332
10:30-12:35 P MW Staff SEM-310
10797 002 12:45-2:50 P MW Staff SEM-310
3:00-5:05 P MW Staff SEM-308

CHEM 211AC
Organic Chemistry I
5 Units
Transfer: UC/CSU
Prereq: CHEM 111BC with a minimum grade of “C”
This course is the first 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 premed/physic chemistry and preclinical/primary programs.

This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students are introduced to the culture and history of China.

Chinese

CHIN 101 C
Elementary Chinese — Mandarin I
5 Units
Transfer: UC/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 China.
• PASS/NO PASS/LETTER GRADE OPTION

10405 001 10:45-1:15 P MW Chi, Hong HUM-110
10406 100 6:00-8:30 P TR Chi, Hong HUM-110

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.
The purpose of this course is to improve the student's understanding and abilities in communication combining theory and practical application in various communication settings.

• Duplicate credit not given for COMM 100HC

An introduction to the fundamentals and principles of effective speech communication, small group communication, and the cultural and social variables, communication theories and practices, and communicative styles that affect the communication process between members of different cultures.

Transfer: UC Credit Limitation/CSU

COMM 102 C Interpersonal Communication
3 Units

The above class is part of the Teacher Preparation Program and is recommended for future teachers.

COMM 120 C Intercultural Communication
3 Units

Advisory: Eligibility for ENGL 100 C
This course focuses on the cultural and social variables, communication theories and practices, and communicative styles that affect the communication process between members of different cultures.

Transfer: UC/CSU

COMM 124 C Small Group Communication
3 Units

This course is an introduction to theoretical and applied concepts in small group communication through participation and observation, analysis, and evaluation of group processes.

Transfer: CSU

COMM 135 C Argument and Critical Thinking
3 Units

Advisory: ENGL 060 C
This course is a study of critical thinking through argumentation. Emphasis is placed on reasoning, logic, analysis of issues, evidence, refutation, case construction, and their relationship to advocacy.

Transfer: CSU

COMM 138 C Forensics
1 to 2 Units

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

Transfer: CSU

COMM 238 C Forensics
1 to 2 Units

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

Transfer: CSU

COMM 299 C Communication Independent Study
.5 to 2 Units

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

Transfer: UC Credit Limitation/CSU

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

For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
### CIS 050 C
**Computer and Windows Concepts**
3 Units

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.
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION
- $2.00 Material Fee — PAYABLE AT REGISTRATION

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<td>001 12:30-4:40 P</td>
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### CIS 075 C
**Business Skills Development**
To format letters, tables, memos, and reports using Microsoft Word.
Students will learn to build speed and accuracy using the touch method and learn
- PASS/NO PASS/LETTER GRADE OPTION
- $2.00 Material Fee — PAYABLE AT REGISTRATION
- Open Entry/Open Exit

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### CIS 101 C
**Introduction MS Word Document Formatting**
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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### CIS 102 C
**Advanced MS Word Business Applications**
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**
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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**Students may elect to complete an online orientation by visiting this address:**
http://www.CypressCollege.edu/~counseling/orientation

**Be sure to take the quiz.**
### CIS 108 C

**Introduction to Internet**

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**

**ONLINE CLASS:** 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 8/18 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.

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### 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**

**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.

**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 8/26 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.

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<td>T</td>
<td>(10/12)</td>
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### CIS 113 C

**MS Access and Expression Web**

Microsoft Expression Web and Access for business and professional use is taught. Students will be eligible to take the Specialist level of Microsoft Office Access and Expression Web exams.

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

**ONLINE CLASS:** 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 10/22 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.

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### CIS 120 C

**Advanced Internet Applications**

In this course, students will study the internet fundamentals, client/server applications, networking, Website development, internet security, and E-commerce.

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

**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.

**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.

This class requires 4 scheduled examinations in the CIS lab.

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<td>8:26-12/14</td>
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<td>BUS-204</td>
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</table>

### 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**

**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 8/28 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.

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**= Honors  **= Hybrid  = Online  **= Teacher Prep  **= Santa Ana
CIS 150 C
Microsoft Office Applications
3 Units
Transfer: CSU
This course prepares students with both theoretical and practical lessons relating to Microcomputer hardware. Topics include installing, configuring, and upgrading personal computer components and peripherals. Some fundamental topics in relation to network hardware will be discussed as well.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION
11971  OL1 ONLINE  8/26-12/14 Moady, Alireza
12:30- 2:20 P  R  (8/29) Moady, Alireza  BUS-204
ONLINE CLASS: This full semester online class requires an 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 aime@ 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 162 C
PC Hardware Configurations
3 Units
Transfer: CSU
This course studies the concepts and features of Microsoft Office software in today’s business office with hands-on application projects.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION
11974  100 6:00-10:10 P  T  Craig, John  BUS-319
ONLINE CLASS: This full semester online class requires an 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 pwm@ 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 179 C
Intro to Web Page Design
3 Units
This introductory course provides a thorough knowledge of HTML design, professional-looking Website. Emphasis is placed on learning the HTML from the basic tags to the advanced topics such as tables, graphics, cascading style sheets, and creation of the business-related Web pages.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION
11975  OL1 ONLINE  8/26-12/14 Wu, Penn
5:00- 5:50 P  M  (8/26) Wu, Penn  BUS-305
5:00- 5:50 P  M  (12/9) Wu, Penn  BUS-305
ONLINE CLASS: This full semester online class requires an 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 187 C
MS Windows Exchange Server
3 Units
Transfer: CSU
This course covers installing the Exchange Server software and maintaining the Exchange Server environment. Students should be familiar with Microsoft Windows Server Operating System.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION
11978  100 6:00-10:10 P  T  Moady, Alireza  BUS-205
ONLINE CLASS: This full semester online class requires an on-campus meetings as shown on the above lines. 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 199 C
MS Windows Active Directory
3 Units
Transfer: CSU
This course introduces Microsoft Windows Active Directory and enterprise networks. Students should be familiar with the basic concepts of data communications and using Microsoft Windows operating system.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION
11979  100 6:00-10:10 P  M  Moady, Alireza  BUS-205
ONLINE CLASS: This full semester online class requires an on-campus meetings as shown on the above lines. 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 202 C
VMware Virtualization Network
3 Units
Transfer: CSU
Advisory: CIS 201 C or consent of instructor
This course in virtualization prepares students to install, deploy, configure, manage, secure, and analyze a VMware (virtual infrastructure) in a networked environment. Also, VMware virtual desktop and cloud environment will be discussed. It is recommended only for students with strong knowledge in networking.
• PASS/NO PASS/LETTER GRADE OPTION
• $2.00 Material Fee — PAYABLE AT REGISTRATION
11981  100 6:00-10:10 P  R  Craig, John  BUS-205
ONLINE CLASS: This full semester online class requires an on-campus meetings as shown on the above lines. 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 211 C
Introduction to Programming
3 Units
Transfer: UC/CSU
This beginning course in programming introduces students to the Visual C#.NET and Visual Basic .NET programming languages. Students will learn how to design, code, and debug programs common to the business environment.
• $2.00 Material Fee — PAYABLE AT REGISTRATION
12256  HY1 HYBRID  8/26-12/14 McKnight, Richard
1:00-1:50 P  W  McKnight, Richard  BUS-203
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.

Verify Your Enrollment
You can verify your class schedule throughout the term by accessing myGateway.
This course uses Microsoft Project to create a task list, set up and assign resources, format and print plan, track progress, share project information, and manage project team.

- $2.00 Material Fee — PAYABLE AT REGISTRATION

CIS 219 C
Visual C# Programming
Prereq: CIS 217 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.
- $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.
- $2.00 Material Fee — PAYABLE AT REGISTRATION

CIS 226 C
Java Programming
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

CIS 229 C
Intro to XML Programming
This course is for students who want to learn XML and build a variety of Web applications from formatting and managing documents to E-commerce. It is recommended for students with a programming background.
- PASS/NO PASS/LETTER GRADE OPTION
- $2.00 Material Fee — PAYABLE AT REGISTRATION
### CIS 234 C  
**Fall Schedule 2013**

This course covers advanced topics in Java programming. Topics include:
- graphics
- exception handling
- multithreading
- files and streams
- networking

**Fee:** $2.00  
**Prerequisite:** CIS 230 C  
**Transfer:** CSU

To receive a certificate from Cisco, students will receive a certificate from Cisco.

**Interconnection**  
Offered through Cisco Local Academy, this course focuses on fundamentals of router setup and configuration, network management, routing and interconnection.

**Fee:** $2.00  
**Prerequisite:** CIS 230 C  
**Transfer:** CSU

For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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### CIS 235 C  
**Intro to Oracle: SQL and PL/SQL**

This course introduces students to data server technology. Students learn to create and maintain database objects, SQL (Structured Query Language) and PL/SQL (Programming Language/Structured Query Language) programming languages.

**Fee:** $2.00  
**Material Fee — PAYABLE AT REGISTRATION**  
**Transfer:** CSU

For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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### CIS 241 C  
**Spreadsheet — Advanced MS Excel**

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.

**Fee:** $2.00  
**Prerequisite:** CIS 132 C  
**Transfer:** CSU

For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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### CIS 244 C  
**Java Game Programming**

This course leads students to create desktop and internet computer games using the latest Java programming language techniques.

**Fee:** $2.00  
**Prerequisite:** CIS 230 C  
**Transfer:** CU/CSU

For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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### CIS 245 C  
**Perl Programming**

This course introduces students to the Perl programming language. Students will learn to develop and maintain server-side scripts for advanced websites.

**Fee:** $2.00  
**Prerequisite:** CIS 226 C  
**Transfer:** UC/CSU

For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
### CIS 246 C
**PHP Programming**  
Transfer: CSU  
This course provides students with PHP programming skills. Topics include the basics of PHP, integration of PHP and HTML, and displaying dynamic content.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**  
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<tr>
<td>2:00- 2:50 P</td>
<td>F</td>
<td>(8/30)</td>
<td>Wu, Penn</td>
<td>BUS-305</td>
<td></td>
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<tr>
<td>2:00- 2:50 P</td>
<td>F</td>
<td>(12/13)</td>
<td>Wu, Penn</td>
<td>BUS-305</td>
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</tr>
</tbody>
</table>

**ONLINE CLASS:** This full semester online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at 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**  
Transfer: CU/CSU  
This variable unit, open entry/open exit course with flexible hours consists of basic and advanced text editing performed using Microsoft Word. Unit credit may range from 1 to 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**  
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<tr>
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<tr>
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<td>M</td>
<td>8/26-12/13</td>
<td>Withrow, Gwenn</td>
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<tr>
<td>Last day to add: 11/16;</td>
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<tr>
<td>13208</td>
<td>100</td>
<td>6:00- 6:50 P</td>
<td>M</td>
<td>8/26-12/13</td>
<td>Negrete, Terri</td>
</tr>
<tr>
<td>Last day to add: 11/16;</td>
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<td>Last day to drop with “W”: 11/17;</td>
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### CIS 251 C
**Advanced Word Processing**  
Transfer: CSU  
This variable unit, open entry/open exit course with flexible hours is designed as a continuation of CIS 250 C. Advanced applications include, but are not limited to, desktop publishing, macros, margins, and record processing. May be taken for a cumulative total of 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**  
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<td>8/26-12/13</td>
<td>Negrete, Terri</td>
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<tr>
<td>Last day to add: 11/16;</td>
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<td>Last day to drop with “W”: 11/17;</td>
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### Students may elect to complete an online orientation by visiting this address:
http://www.CypressCollege.edu/~counseling/orientation

**Be sure to take the quiz.**

---

Do you know your Student ID Number?
You will be required to use your 8-digit Student ID number to access myGateway. For your protection, you will no longer be able to use your Social Security number to log in.

Memorize it! Be ready!
### CIS 274 C
**Project Management Fundamentals**  
3 Units  
Transfer: CSU  
This course teaches the basics of project management and includes preparation for the Project Management Professional Certification Exam.  
- $2.00 Material Fee — PAYABLE AT REGISTRATION  

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<td>10/21-12/14</td>
<td>5:00-5:50 P</td>
<td>Tu, W</td>
<td>12490</td>
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**ONLINE CLASS:** This 8-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST email your instructor at pwu@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 10/29;  
Last day to drop with “W”: 10/29;  
Last day to drop without “W”: 12/02;  
Last day to drop for refund: 10/25.

### CIS 276 C
**Computer Forensics I**  
3 Units  
Transfer: CSU  
This course introduces basic techniques and methods used for collecting and preserving digital evidences for computer forensic process.  
- PASS/NO PASS/LETTER GRADE OPTION  
- $2.00 Material Fee — PAYABLE AT REGISTRATION  

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<td>Tu</td>
<td>12490</td>
<td>100</td>
<td>6:00-10:10 P</td>
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</table>

### CIS 278 C
**Cyber Crime**  
3 Units  
Transfer: CSU  
This course will introduce the student to the concepts and actions involved with cybercrime.  
- PASS/NO PASS/LETTER GRADE OPTION  
- $2.00 Material Fee — PAYABLE AT REGISTRATION  

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<td>HYBRID</td>
<td>8/26-12/14</td>
<td>6:30-9:30 P</td>
<td>M</td>
<td>13784</td>
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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 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: 10/29;  
Last day to drop with “W”: 10/29;  
Last day to drop without “W”: 12/02;  
Last day to drop for refund: 10/25.

### CIS 281 C
**Computer Forensics Capstone**  
3 Units  
Transfer: CUS  
Prereq: CIS 280 C with a minimum grade of “C”.  
This course will complete the computer forensics certificate program with a thorough testing process to evaluate the student’s comprehension of computer forensics.  
- $2.00 Material Fee — PAYABLE AT REGISTRATION  

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**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.

Last day to add: 10/29;  
Last day to drop with “W”: 10/29;  
Last day to drop without “W”: 12/02;  
Last day to drop for refund: 10/25.

### CIS 295 C
**CIS Internship**  
1 to 4 Units  
Transfer: CSU  
This course is designed for vocational majors to earn credit for occupational work experience. For each unit of credit, a minimum of 75 paid or 60 unpaid worksite hours during the semester are M–F, 8 am to 5 pm.  
- PASS/NO PASS/LETTER GRADE OPTION  

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**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.

Last day to add: 11/16;  
Last day to drop with “W”: 11/17;  
Last day to drop for refund: 09/08.

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**North Orange County Community College District**

**Cypress College Foundation Scholarships**

**ACADEMIC YEAR 2013–2014**

Foundation Scholarship applications will be available the third week of December, 2013 in the Foundation Office or at the college website www.CypressCollege.edu

The Foundation scholarship awards generally range from $300 to $1,000. Successful applicants are notified in April and are invited to attend the Scholarship Awards Presentation in May of 2014. Most scholarship funds are held until the following fall, as most (but not all) are for returning students. Traditionally, approximately 50% of qualified applicants have been awarded one of the Foundation scholarships.

The Foundation office has information about other scholarships as well. We often receive information about scholarships originating off-campus and we keep a list of many different scholarship sources available to our students. If you have questions about scholarships, please feel free to visit the Foundation office. Office hours during the semester are M–F, 8 am to 5 pm.
Computer Science

CSCI 123 C
Introduction to Programming Concepts in C++
4 Units
Prereq: MATH 141 C or MATH 142 C, with minimum grades of “C”
This course is an introduction to the basic principles of programming. Students will design algorithms, write internal and external documentation and write source code using C++. Object-oriented programming will be introduced.

13180 100 6:30-8:35 P TR Shulman, Eric SEM-104
LAB 8:40-9:10 P TR Shulman, Eric SEM-104

Counseling and Student Development

Students may elect to complete an online orientation by visiting this address: http://www.CypressCollege.edu/

COUN 110 C
Teaching as a Career
3 Units
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

11470 001 12:00-2:05 P T Lawson, Velia HUM-126
Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, Livescan fingerprinting and clearance should be done prior to enrolling in this class. If you have any questions, 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 dellpelletier@cypresscollege.edu.

11703 100 5:00-7:05 P W Pelletier, Daniel HUM-126
Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, Livescan fingerprinting and clearance should be done prior to enrolling in this class. If you have any questions, 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 e-mail the instructor at dpelletier@cypresscollege.edu.

COUN 140 C
Educational Planning
.5 Units
Orientation to college life and responsibilities; development of an educational plan.
- $6.00 Material Fee — PAYABLE AT REGISTRATION

12430 200 7:30-8:45 A MW 9/9-9/25 Pelletier, Daniel BUS-203
Last day to add: 09/09; Last day to drop with “W”: 09/23;
Last day to drop without “W”: 09/23;
Last day to drop with “W”: 09/23;
Last day to drop for refund: 09/23;
Last day to drop without “W”: 09/23;
Last day to drop for refund: 09/23;

12387 201 8:30-10:45 F 9/9-9/25 Grantham, Robert BUS-319
Last day to add: 09/09; Last day to drop with “W”: 09/23;
Last day to drop without “W”: 09/23;
Last day to drop with “W”: 09/23;
Last day to drop for refund: 09/23;

12776 202 8:30-10:45 F 10/4-10/11 Grantham, Robert BUS-319
Last day to add: 09/09; Last day to drop with “W”: 10/11;
Last day to drop without “W”: 10/11;
Last day to drop with “W”: 10/11;
Last day to drop for refund: 10/11;

12777 203 9:00-11:50 A 8/28-9/11 Vo, Denise TE3-203
Last day to add: 08/28; Last day to drop with “W”: 09/04;
Last day to drop without “W”: 09/04;
Last day to drop for refund: 09/04;

12461 204 9:00-11:50 A 8/29-9/12 Vo, Denise TE3-218
Last day to add: 08/29; Last day to drop with “W”: 09/05;
Last day to drop without “W”: 09/05;
Last day to drop for refund: 09/05;
### FALL SCHEDULE 2013

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<tr>
<td><strong>COUN 141 C</strong></td>
<td></td>
<td><strong>Academic and Life Success</strong></td>
<td>1 Unit</td>
<td>Transfer: CSU</td>
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<tr>
<td>Career Exploration</td>
<td></td>
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<td>For students who are undecided about their educational or career goals. Students assess interests, skills, personality, values, life and work style choices and research potential educational and career goals.</td>
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<tr>
<td>12414</td>
<td>200</td>
<td>3:00- 4:50 P</td>
<td>T</td>
<td>8/27-10/22</td>
<td>Staff</td>
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<td>12415</td>
<td>201</td>
<td>3:00- 4:50 P</td>
<td>R</td>
<td>8/29-10/24</td>
<td>Nelson, Jessica</td>
<td>HUM-126</td>
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<td><strong>COUN 150 C</strong></td>
<td></td>
<td><strong>Career/Life Planning</strong></td>
<td>3 Units</td>
<td>Transfer: CSU</td>
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<td>Assists students in the analysis of lifestyles, self-assessment, career research, job search, resume preparation, interviewing skills, decision making and goal setting.</td>
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<td>• $6.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>11742</td>
<td>250</td>
<td>5:00- 7:50 P</td>
<td>M</td>
<td>8/26-10/28</td>
<td>Desimone, Natalie</td>
<td>TE3-218</td>
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<tr>
<td><strong>COUN 160HC</strong></td>
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<td><strong>Honors University Transition</strong></td>
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<td>Transfer: CSU</td>
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<td>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.</td>
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<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
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<tr>
<td>12778</td>
<td>OL1</td>
<td>ONLINE</td>
<td>8/26-12/14</td>
<td>Gabourie, Penny</td>
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<tr>
<td>10:00-10:50 A</td>
<td>F</td>
<td>Gabourie, Penny</td>
<td>SCTC</td>
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<td><strong>ONLINE CLASS:</strong> This full semester online class requires an on-campus orientation meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus orientation meeting and MUST email your instructor at <a href="mailto:pgabourie@CypressCollege.edu">pgabourie@CypressCollege.edu</a> with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE registering for 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>10:00-10:50 A</td>
<td>F</td>
<td>Gabourie, Penny</td>
<td>SCTC</td>
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</tr>
<tr>
<td><strong>ONLINE CLASS:</strong> This full semester online class meets entirely online. To avoid being dropped, you MUST email your instructor at <a href="mailto:pgabourie@CypressCollege.edu">pgabourie@CypressCollege.edu</a> with your full name, email address, class CRN, student ID number AND enter your email address in myGateway BEFORE registering for 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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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.

CTRP 030 C 1 Unit
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

CTRP 031 C 1 Unit
CR Intermediate Practice Lab
This course is designed as an open entry skill building lab required of all 110 to 140 words per minute students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• $2.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit

CTRP 033 C 2 Units
Internship: Agency Services
This course offers practical work experience in a court reporting agency. There will be 40 hours of internship required, along with 10 hours of observation.
• Non-degree credit

CTRP 034 C 2 Units
Internship: Court Services
This course offers practical work experience in a courthouse administrative or clerical setting. There will be 40 hours of internship, along with 10 hours of observation.
• Non-degree credit

CTRP 036 C 1 Unit
CR Intermediate Practice Lab
This course is designed as an open entry lab required of all 110 to 140 word per minute 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

CTRP 037 C 1 Unit
CR Qualifier Lab
This course is designed as an open entry lab required of all students in qualifiers. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• Non-degree credit
• $2.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit

CTRP 040 C 3 Units
Beg. Machine Shorthand Theory
Advisory: Recommend concurrent enrollment in 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.
• Plus three hours of court observation required
• PASS/NO PASS/LETTER GRADE OPTION

CTRP 041 C 1 to 3 Units
Court Reporting Theory Review
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  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
CTRP 035 C 1 Unit
Advanced Practice Lab
This course is designed as an open entry lab required of all 140 to 180 word per minute students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• Non-degree credit
• $2.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
CTRP 036 C 1 Unit
CR High Speed Proficiency Lab
This course is designed as an open entry skill building lab required of all 180-220 words per minute 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

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
CTRP 037 C 1 Unit
CR Qualifier Lab
This course is designed as an open entry lab required of all students in qualifiers. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• Non-degree credit
• $2.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
CTRP 040 C 3 Units
Beg. Machine Shorthand Theory
Advisory: Recommend concurrent enrollment in 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.
• Plus three hours of court observation required
• PASS/NO PASS/LETTER GRADE OPTION

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
CTRP 041 C 1 to 3 Units
Court Reporting Theory Review
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  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
CTRP 035 C 1 Unit
Advanced Practice Lab
This course is designed as an open entry lab required of all 140 to 180 word per minute students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• Non-degree credit
• $2.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
CTRP 036 C 1 Unit
CR High Speed Proficiency Lab
This course is designed as an open entry skill building lab required of all 180-220 words per minute 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

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
CTRP 037 C 1 Unit
CR Qualifier Lab
This course is designed as an open entry lab required of all students in qualifiers. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
• Non-degree credit
• $2.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
CTRP 040 C 3 Units
Beg. Machine Shorthand Theory
Advisory: Recommend concurrent enrollment in 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.
• Plus three hours of court observation required
• PASS/NO PASS/LETTER GRADE OPTION

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
CTRP 041 C 1 to 3 Units
Court Reporting Theory Review
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  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
This course promotes further development of speed and accuracy in taking dictation on new material at 200 wpm for ten minutes with 98% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.

**Prerequisite:** Completion of CTRP 048 C

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

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**Last day to add:** 11/16;  
**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.

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**CTRPO 047 C**  
**Machine Shorthand Speed Bldg 6**  
This course promotes further development of speed and accuracy in taking dictation on the steno machine on new material at 180 wpm for ten minutes with 98% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.

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

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**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.

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**CTRPO 050 C**  
**CSR/RPR Directed Practice**  
This course promotes further development of speed and accuracy in taking dictation on new material 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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**Last day to add:** 11/16;  
**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.

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**CTRPO 052 C**  
**Court/Conf. Rptg: Medical**  
This course applies court reporting theory to the steno 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.

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**Last day to add:** 11/16;  
**Last day to drop with “W”:** 11/17;  
**Last day to drop for refund:** 09/08.

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**CTRPO 053 C**  
**Court/Conf. Rptg: 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.

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**CTRP 054 C**

**Two/Four Voice Testimony**

This course develops familiarity with a simulated courtroom scene consisting of a judge, a clerk, attorneys for the plaintiff and the defendant, and a witness participating in two- and four-voice dictation at 120-140 wpm. May be taken for credit 4 times.

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

**CTRP 055 C**

**Court/Conference Reporting: Jury Charge 1**

**Prereq:** CTRP 045 C

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**

**Prereq:** CTRP 055 C

This course is an intensive application of court reporting theory to further develop reading and transcribing skills from 180-200 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 057 C**

**Machine Shorthand Challenge-160**

**Prereq:** CTRP 045 C and CTRP 054 C

This course is designed for the advanced court reporting student and the transfer student to gain additional proficiency in taking multiple-voice testimony in a simulated environment at 160 wpm. Live reading will be introduced. May be taken for credit 4 times.

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

**CTRP 058 C**

**Machine Shorthand Challenge-180**

**Prereq:** CTRP 057 C

This course is designed for the advanced court reporting student and the transfer student to gain additional proficiency in taking multiple-voice testimony in a simulated environment at 180 wpm. May be taken for credit 4 times.

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

**CTRP 059 C**

**Machine Shorthand Challenge-200**

**Prereq:** CTRP 058 C

This course is designed for the advanced court reporting student and the transfer student to gain additional proficiency in taking multiple-voice testimony in a simulated environment at 200 wpm. May be taken for credit 4 times.

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

**CTRP 060 C**

**Machine Shorthand Challenge-220**

**Prereq:** CTRP 059 C

This course is designed for the advanced court reporting student and the transfer student to gain additional proficiency in taking multiple-voice testimony in a simulated environment at 220 wpm. May be taken for credit 4 times.

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

**CTRP 065 C**

**Advanced CAT Systems**

This course is designed for the advanced court reporting student and the transfer student to gain additional proficiency in taking multiple-voice testimony in a simulated environment at 220 wpm. May be taken for credit 4 times.

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

**CTRP 072 C**

**Legal Procedures**

**Prereq:** Typing speed of 40 wpm and CTRP 071 C

This course is designed to train the legal secretarial, paralegal, or court reporting student in legal procedures and practical law office skills and knowledge. Three hours of court observation required.

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

**CTRP 073 AC**

**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.

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

**CTRP 073 BC**

**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.

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

**CTRP 073 CC**

**Formatting, Style and Usage**

This course is designed to provide the court reporting student and the computer editor major with instruction in preparing and formatting California court transcripts and depositions.

- **PASS/NO PASS/LETTER GRADE OPTION**
- Open Entry/Open Exit
### Computer Aided Trans: ECLIPSE

**Internship**: Court Reporting

Prereq: CTRP 047 C

This course offers practical work experience in an approved law office in the County of Orange or Los Angeles. Internship will be scheduled depending on available law office openings.

- **Plus 40 hours of internship and 10 hours of observation**
- **Open Entry/Open Exit**

#### CTRP 075 C

**Simulated Courtroom**

Prereq: CTRP 046 C

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

- **Open Entry/Open Exit**
- **8/26-12/13**

#### CTRP 078 C

**Internship: Medical Reporting**

Prereq: CTRP 052 C and HS 145 C

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

- **Plus 40 hours of internship and 10 hours of observation**
- **8/26-12/14**

#### CTRP 079 C

**Internship: CART**

Prereq: CTRP 049 C

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

- **Plus 40 hours of internship and 10 hours of observation**
- **8/26-12/14**

#### CTRP 080 C

**Internship: Law Office**

Prereq: CTRP 072 C

This course offers practical work experience in an approved law office in the County of Orange or Los Angeles. Internship will be scheduled depending on available law office openings.

- **Plus 40 hours in a law office or legal environment plus 10 hours of observation**
- **8/26-12/14**

#### CTRP 081 C

**Internship: Court Reporting**

Prereq: CTRP 047 C

This course offers practical work experience in approved court and deposition proceedings. Internship will be scheduled depending on available court and deposition openings.

- **Plus 40 hours in the courtroom or in deposition proceedings plus 10 hours of observation**
- **8/26-12/14**

#### CTRP 084 C

**Computer Aided Trans: ECLIPSE**

Prereq: Students must have completed a CAT (Computer-Aided Transcription) dictionary

This course uses computer-based instruction and hands-on applications to introduce the court reporting student to ECLIPSE Computer-Aided Transcription software.

- **Plus 54 hours laboratory TBA**
- **8/26-12/14**

### CTRP 085 C

**Computer Aided Trans: Dictionary Building**

Prereq: CTRP 043 C

This course will enable court reporting students to start building their personal dictionary using one of several CAT (Computer Aided Transcription) software systems.

- **Plus 54 hours laboratory TBA**
- **8/26-12/14**

#### CTRP 086 C

**Internship: Proofreading**

This course offers practice work experience in editing and proofreading legal documents. There will be 20 hours of internship required.

- **8/26-12/14**

#### CTRP 087 C

**Internship: Hearing Reporter**

Prereq: Completion of 160 wpm speed building

This course offers practical work experience in the field of hearing reporting. There will be 40 hours of internship, plus 10 hours of observation. May be taken for credit 4 times.

- **8/26-12/14**

#### CTRP 088 C

**Internship: Captioning**

This course offers practical work experience opportunities in the field of closed captioning. A 15,000 word CAT dictionary is necessary to complete captioning projects. May be taken for credit 4 times.

- **Plus 40 hours of internship, plus 10 hours of observation**
- **8/26-12/14**

#### CTRP 089 C

Court/Conference Reporting: Literary II

Students will record literary dictation material at speeds from 140-180 wpm with special emphasis on topics relating to careers in Communication Access Realtime Translation (CART) reporting. May be taken for credit 4 times.

- **Non-degree credit**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Open Entry/Open Exit**

#### CTRP 090 C

Court/Conference Reporting: Literary

Prereq: CTRP 043 C or 100 wpm

This course is designed to prepare the student to record literary material at speeds from 110 to 150 wpm. An introduction to vocabulary designed to prepare students for convention and hearing reporting, steno interpreting, and other alternative careers. May be taken for credit 4 times.

- **Open Entry/Open Exit**

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**Students are limited to registering in a maximum of 16 units. Exceptions for additional units must be petitioned through Counseling.**
Dance Auditions!

Celebration of Dance
Thursday, August 29 at 6:00 pm
Campus Theater

Performances:
November 21, 22, 23 at 8 pm
November 24 at 4 pm

For Theater Auditions see Theater

DANCE 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.
  13079  002  8:05-11:35 A MW  Landry, Erin  TA-220
  12351  001  3:00- 5:30 P MW  Landry, Erin  G2-125

DANCE 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
  11960  001  8:35-10:00 A TR  Funderburk, Michelle  FA-311
  11962  003  11:20- 2:30 P F Perez, Michelle  FA-112
  11961  002  1:00- 2:25 P MW  Haddad, Maha  FA-112
  13280  004  6:00- 9:10 P R  Brackett, Arlene  FA-309

DANCE 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.
• PASS/NO PASS/LETTER GRADE OPTION
  12019  001  12:00-12:50 P TR  Perez, Michelle  TA-220
  12020  002  1:00- 1:50 P TR  Perez, Michelle  TA-220

DANCE 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.
• Dance concert admission will not exceed $30
  13076  001  8:15-10:20 A MW  Haddad, Maha  G2-125

DANCE 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
  13080  001  8:15-10:20 A TR  Haddad, Maha  G2-125

DANCE 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.
• Dance concert admission will not exceed $30
  13089  001  10:30-12:35 P MW  Staff  G2-125

= Honors  = Hybrid  = Online  = Teacher Prep  = Santa Ana
FALL SCHEDULE 2013

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<td>DANC 108 C</td>
<td>2 Units</td>
<td>Modern Dance II</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V</td>
<td>Students will learn and create intermediate level dances that convey thoughts, feelings and ideas while broadening their movement and dynamic range.</td>
<td>12021 001 10:30-12:35 P TR</td>
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<tr>
<td>DANC 109 C</td>
<td>2 Units</td>
<td>Dance Improvisation</td>
<td>Transfer: UC/CSU</td>
<td>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.</td>
<td>• Dance concert admission will not exceed $30</td>
<td>13084 001 3:00-5:05 P MW</td>
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<tr>
<td>DANC 111 C</td>
<td>2 Units</td>
<td>Jazz Dance I</td>
<td>Transfer: UC/CSU</td>
<td>Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.</td>
<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td>13092 001 12:45-2:50 P MW</td>
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<td>DANC 112 C</td>
<td>2 Units</td>
<td>Jazz Dance II</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V</td>
<td>Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.</td>
<td>13091 001 3:00-5:05 P TR</td>
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<td>DANC 113 C</td>
<td>1 Unit</td>
<td>Tap Dance I</td>
<td>Transfer: UC/CSU</td>
<td>Students will study basic tap dance technique and elementary tap dances.</td>
<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td>12023 001 12:00-1:25 P MW</td>
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<td>DANC 114 C</td>
<td>1 Unit</td>
<td>Tap Dance II</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V</td>
<td>Students will develop skills in intermediate to advanced rhythm tap dancing by studying combinations with some provision for student improvisation of dance.</td>
<td>12024 001 12:00-1:25 P MW</td>
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<tr>
<td>DANC 115 C</td>
<td>1 Unit</td>
<td>Hip-Hop Dance</td>
<td>Transfer: CSU</td>
<td>Students will learn various forms of beginning hip-hop dance, including pop and lock, hip-hop funk, syncopations and rhythms. A basic history of hip-hop culture will be discussed.</td>
<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td>12025 001 3:00-5:05 P R</td>
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<td>12026 101 6:00-8:05 P T</td>
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<tr>
<td>DANC 116 C</td>
<td>2 Units</td>
<td>Ballet III</td>
<td>Transfer: CSU</td>
<td>Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V</td>
<td>This course is an advanced level ballet technique that may include pointe and partnering work.</td>
<td>13082 001 8:15-10:20 A TR</td>
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<tr>
<td>DANC 117 C</td>
<td>2 Units</td>
<td>Modern Dance III</td>
<td>Transfer: CSU</td>
<td>Prereq: Audition — demonstrate mastery of beginning/intermediate level dance technique</td>
<td>The course will expose the student with the mastery of intermediate level modern dance technique to the advanced level of modern dance. The course may include partner work.</td>
<td>13083 001 10:30-12:35 P TR</td>
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<tr>
<td>DANC 130 C</td>
<td>1 Unit</td>
<td>Afro-Caribbean Dance</td>
<td>Transfer: UC/CSU</td>
<td>Students will learn the dance styles and rhythms of African and Caribbean cultures including dances from West Africa, Brazil, Trinidad, Haiti, Bahia, Cuba, and the Dominican Republic. Dance as an inseparable part of the culture will be discussed.</td>
<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td>12027 001 6:00-8:05 P M</td>
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<tr>
<td>DANC 132 C</td>
<td>1 Unit</td>
<td>Flamenco Dance</td>
<td>Transfer: UC/CSU</td>
<td>Students will study basic Flamenco Dance technique and learn movement combinations.</td>
<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td>12028 001 6:00-8:05 P R</td>
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<tr>
<td>DANC 136 C</td>
<td>1 Unit</td>
<td>Middle Eastern Dance</td>
<td>Transfer: UC/CSU</td>
<td>Students will experience the mystery and beauty of the dances of the Middle East including Belly dance, Dabke and fusion forms.</td>
<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td>12030 001 3:00-5:05 P T</td>
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<tr>
<td>DANC 137 C</td>
<td>1 Unit</td>
<td>Latin and Swing Dance</td>
<td>Transfer: UC/CSU</td>
<td>Students will learn the technical skills necessary to perform the various social dance forms such as swing, salsa, cha-cha, and merengue.</td>
<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td>12031 001 6:00-8:05 P W</td>
</tr>
<tr>
<td>DANC 139 C</td>
<td>1 Unit</td>
<td>Ballroom I</td>
<td>Transfer: UC/CSU</td>
<td>Students will learn the technical skills necessary to perform the various ballroom dance forms such as waltz, foxtrot, American Tango and Argentine Tango.</td>
<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td>12033 001 6:00-8:05 P M</td>
</tr>
</tbody>
</table>
This course provides the opportunity to rehearse and perform works choreographed by faculty and/or artists-in-residence under professional working conditions and requirements.

Prerequisite: Demonstrated mastery of beginning level dance technique
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 is a study in dental anatomy and physiology, embryology, head and neck, tooth morphology and histology, occlusion and malocclusion, innervations of the oral cavity essential to the proper care of patients during clinical treatment.

Prerequisite: Acceptance into the Dental Assisting Program
This is the first in a series of clinical externships. The emphasis is on beginning level skills and training for the dental assistant. Dental Assisting students will complete clinical rotations in dental offices and/or schools of dentistry. A minimum of eight hours per week will be spent in the clinical setting.

Prerequisite: Acceptance into the Dental Assisting Program
This course deals with the concepts of dental health and total patient care.

Prerequisite: Acceptance in the Dental Assistant Program
This course provides lecture and laboratory instruction in infection control and dental assisting which is an integral part of patient care. Content includes infection control, aseptic procedures, universal precautions, anatomy and physiology of body systems, aseptic and sterile technique, personal hygiene, safety rules, and the use of personal protective equipment.

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

Prerequisite: Acceptance in the Dental Assisting Program
This is the first in a series of clinical externships. The emphasis is on beginning level skills and training for the dental assistant. Dental Assisting students will complete clinical rotations in dental offices and/or schools of dentistry. A minimum of eight hours per week will be spent in the clinical setting.
### Dental Hygiene

You must be accepted into the [Dental Hygiene Program](http://www.CypressCollege.edu/dh) prior to enrolling in any DH courses.

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

Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/dh

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<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>
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<tbody>
<tr>
<td>DA 065 C</td>
<td>3 Units</td>
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<tr>
<td><strong>Radiology/Dental Assisting</strong></td>
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<tr>
<td>Prereq: Acceptance into the Dental Assisting Program or practicing Dental Assisting enrolled in class to meet state certification</td>
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<tr>
<td>This course covers the didactic, pre-clinical work on mannequins and clinical instruction on patients as required by the California State Practice Act in regard to radiation safety.</td>
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<tr>
<td>• $74.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
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<tr>
<td>DA 099 C</td>
<td>.5 to 2 Units</td>
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<tr>
<td><strong>Dental Assisting Independent Study</strong></td>
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<tr>
<td>Prereq: Approved Independent Study Learning Contract</td>
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<tr>
<td>This course is designed for students with background/experience in dental assisting who wish to increase their knowledge and experience in applied areas. Students will participate in independent study on assigned areas under staff supervision. May be taken for credit 4 times.</td>
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<tr>
<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
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<tr>
<td>12969 400 8/26-12/14 Pacheco, Elizabeth</td>
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<tr>
<td>Please see Elizabeth Pacheco, Director of Dental Assisting, to add the above Independent Study course.</td>
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</tbody>
</table>
### Diagnostic Medical Sonography

**DMS 170 C**
**Sonography Physics (formerly RADT 170 C and RADT 173 C)**

**Prereq:** Admission to the Medical Sonography Program. RADT 142 C, MATH 020 C, CIS 111 C, RADT 060 C, HS 147 C with minimum grades of “C.” Completion of or concurrent enrollment in HS 165 C and RADT 262 C with minimum grades of “C” and concurrent enrollment of DMS 175 C and DMS 172 C.

This course is directed toward the learning of physics and instrumentation as applied to diagnostic medical sonography.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **CRN**: 10835
- **SEC**: 001
- **TIME**: 8:00-11:10 A
- **DAYS**: F
- **INSTRUCTOR**: Corrales, Nancy
- **ROOM**: TE3-311

### 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
Economics

**ECON 100 C**
**Principles of Economics — Macro**
 Transfer: UC Credit Limitation/CSU

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

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

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<tr>
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<td>Sidhu, Parwinder</td>
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<td>10427</td>
<td>003</td>
<td>9:05-10:30 A</td>
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<td>Sidhu, Parwinder</td>
<td>HUM-301</td>
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<tr>
<td>10428</td>
<td>004</td>
<td>10:40-12:05 P</td>
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<td>Odebunmi, Fola</td>
<td>HUM-305</td>
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<td>10429</td>
<td>100</td>
<td>6:30- 9:40 P</td>
<td>T</td>
<td>Sorooshian-Tafti, P.</td>
<td>HUM-301</td>
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</table>

**ECON 100HC**
**Honors Principles of Economics**
 Transfer: UC Credit Limitation/CSU

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

This course is an enhanced study of macroeconomics, focusing on fiscal and monetary policies, GDP measurements, and economic growth. Duplicate credit not granted for ECON 100 C.

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</table>

**ECON 105 C**
**Principles of Economics — Micro**
 Transfer: UC Credit Limitation/CSU

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

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

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<td>Sorooshian-Tafti, P.</td>
<td>HUM-301</td>
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</tr>
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</table>

**ECON 299 C**
**Economics Independent Study**
 Transfer: UC Credit Limitation/CSU

Prereq: Approved Independent Study Learning Contract

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

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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
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<td>10439</td>
<td>400</td>
<td>8/26-12/14</td>
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<td></td>
<td>Sidhu, Parwinder</td>
<td>HUM-238</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.

Education

**EDU 200 C**
**Elementary School Teaching**
 Transfer: CSU

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

This course provides an overview of the teaching profession for students who are considering a career in elementary school teaching. 45 hours of fieldwork will be required.

<table>
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<tr>
<th>CRN</th>
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<td>Ward, Sheryl</td>
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</tbody>
</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.

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

**The Teacher Preparation Program is for you!**

**Benefits of the program:**

- Frequent Specialized Academic Advisement
- Career Pathway for a Smooth University Transfer
- Early Fieldwork Experience at Local K–12 Schools
- Transfer Agreements with CSUF, CSULB, and CSUDH

**To schedule a counseling appointment, contact:**

Velia Lawson (714) 484-7015
Humanities/Teacher Prep Counselor, Student Center, Second Floor

**For all other inquiries, contact:**

Nina DeMarkey (714) 484-7185
Dean, Social Sciences Division, Humanities 238
Cypress College Physics/Engineering Courses

**MATH**
- 010 C
- 015 C
- 020 C
- 030 C
- 040 C
- 041 C
- 141 C
- 142 C
- 150 BC
- 150 AC
- 201 C
- 202 C
- 210 C
- 211 C
- 221 C
- 222 C
- 223 C

**PHYSICS**
- 130 C or High School Physics Fa/Sp/Su
- Need this Physics for all Courses

**ENGT/ENGR**
- 110 C Fa
- 102 C Fa/Sp
- 201 C Sp

Fa = Fall  Sp = Spring  Su = Summer
Contact: Dr. Brinda Subramaniam: bsubramaniam@CypressCollege.edu or (714) 484-7000 x48645
### Engineering

**ENGR 102 C**  
**Engineering Graphics**  
Transfer: UC/CSU  
This is an introductory course which utilizes drafting and CAD as a tool for completing a set of engineering working drawings.  
*CRN  10112  100  6:15- 7:20 P  MW  Bisetti, Katrina  SEM-104*  

**ENGR 110 C**  
**Introduction to Engineering**  
Transfer: UC/CSU  
Prereq: MATH 040 C or MATH 041 C with minimum grades of “C”  
This course is an introduction to engineering as profession and associated career responsibilities and opportunities. It includes field trips to engineering facilities and speakers from various engineering fields illustrate opportunities and challenges in the engineering profession. Duplicate credit not granted for ENGT 110 C.  
*CRN  10113  001  12:15- 1:40 P  TR  Subramaniam, Brinda  SEM-104*

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### English

**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, September 20th at 9:00, 10:00, 11:00 and 1:00 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 by 20 minutes prior to the hour and bring proof of completion of English 100 or equivalent, photo identification, a #2 pencil, a student ID number, and Bursar Office receipt.  

**ENGL 058 C**  
**Reading and Writing II**  
Prereq: ENGL 057 C with a “C” or better or acceptable score on the placement test  
This course is designed to prepare students for ENGL 060 C and for the demands of college reading and writing. Individualized instruction is included.  
• Non-degree credit  
• PASS/NO PASS/LETTER GRADE OPTION  

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<td>12877 014</td>
<td>10:30-12:30 P</td>
<td>MWF</td>
<td>Gutierrez, Ruth</td>
<td>HUM-333</td>
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</table>

**ENGL 057 C**  
**Reading and Writing I**  
Prereq: Student must have appropriate score on CTEP Assessment  
This course is designed for first semester college students and emphasizes basic instruction in reading and writing. Individualized instruction is provided.  
• Non-degree credit  
• PASS/NO PASS/LETTER GRADE OPTION  

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<td>10167 003</td>
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<td>MW</td>
<td>Flores-Salcido, Dahlia</td>
<td>HUM-335</td>
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<td>10168 004</td>
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<td>Kilroy, James</td>
<td>HUM-335</td>
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**Looking for a Deadline?**

- See the IMPORTANT DATES page for semester length classes.
- Look under the CRN for classes that meet less than the full semester.
Get to the Finish Line Faster
Take Fast-Track English Classes!

2 Classes — 1 Semester

ENGL 58/60 Fast-Track Classes

ENGL 058 C (CRN 12877)
MWF 10:30–12:30 pm (1st 8 wks)

ENGL 060 C (CRN 13162)
M (Hybrid) 10:30–12:35 pm (2nd 8 wks)

ENGL 058 C (CRN 12878)
MWF 12:45–2:50 pm (1st 8 wks)

ENGL 060 C (CRN 12876)
M (Hybrid) 12:45–2:50 pm (2nd 8 wks)

ENGL 60/100 Fast-Track Classes

ENGL 060 C (CRN 12408)
W (Hybrid) 11:20–1:25 pm (1st 8 wks)

ENGL 100 C (CRN 10249)
W (Hybrid) 11:20–1:25 pm (2nd 8 wks)

ENGL 060 C (CRN 13165)
R (Hybrid) 12:45–2:50 pm (1st 8 wks)

ENGL 100 C (CRN 10237)
R (Hybrid) 12:45–2:50 pm (2nd 8 wks)

ENGL 060 C (CRN 12850)
M (Hybrid) 1:35–3:40 pm (1st 8 wks)

ENGL 100 C (CRN 13167)
M (Hybrid) 1:35–3:40 pm (2nd 8 wks)

ENGL 060 C
College Writing Preparation
Prereq: Acceptable score on placement test, ENGL 058 C with a grade of “C” or better or ESL 186 C with a grade of “C” or better

This course is designed to prepare students for ENGL 100 C. The focus is on reading, critical analysis, grammar review, and writing expository essays.

- Basic Skills Course
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

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<td>Verdugo, Allison</td>
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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.

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This course is part of the Legacy Program. Enrollment in COUN 150 C, CRN 11467 is required. Email rassman@CypressCollege.edu for more details.

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This course is part of the Puente Program, a university preparation program. Reading and writing assignments will focus on the Latino experience. Concurrent enrollment required in COUN 150 C, CRN 12320. Please email oseiva@CypressCollege.edu for more information.

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ENGL 100 C

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FALL SCHEDULE 2013

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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### ENGL 060 C (continued)

**College Reading Strategies**

**Prereq:** 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**

**ENGL 096 C**

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</table>

**ONLINE CLASS:** This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/23;  
Last day to drop without "W": 09/23;  
Last day to drop with "W": 11/06;  
Last day to drop for refund: 09/16.

**ONLINE CLASS:** This second 8-week Hybrid Class meets on campus and online. On-campus meetings are shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings 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: 10/29;  
Last day to drop without "W": 10/29;  
Last day to drop with "W": 12/02;  
Last day to drop for refund: 10/25.
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.

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.

---

**ENGL 100 C**

**College Writing**

Transfer: UC Credit Limitation/CSU

Prereq: Acceptable score on placement test or ENGL 060 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 100HC.

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**ENGL 100 C (continued)**

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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.

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.

---

**LEGEND**

- Sequence of core classes
- Optional Courses
- Courses may be taken concurrently
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**ENGL 100 C (continued)**

**ENGL 100 C Honors College Writing**

Prerequisite: ENGL 100 C 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.

Transfer: UC/CSU

**ENGL 102 C Introduction to Literature**

Prerequisite: 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.
ENGL 103 C (continued)

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**ENGLISH 103 C (continued)**

**Critical Reasoning and Writing**

*Prereq: ENGL 100 C or ENGL 100HC with a grade of "C" or better*

This course is designed to continue developing critical thinking, reading, and writing skills. Course will focus on the development of logical reasoning and analytical and argumentative writing skills.

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The above section 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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**ENGL 104 C**

**Critical Analysis and Literature**

*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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This course is taught from the Black perspective. All readings and research will focus on the Black diaspora. This course is part of the Legacy Program. Enrollment in ETHS 130 C, CRN 10484 is required.

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**Need Your Critical Thinking Requirement? Want To Explore Literature?**

**Critical Thinking Requirement + Literature = Critical Analysis and Literature: ENGL 104 C**

Take an adventure through diverse cultural sources and perspectives!

UC/CSU Transferable
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<td>Forman, Mary</td>
<td>HUM-107</td>
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**ENGL 104HC**<br>**Honors Critical Analysis and Literature**<br>Transfer: UC Credit Limitation/CSU<br>Prerequisite: ENGL 100 C with a grade of "C" or better<br>This is an enhanced section of Critical Analysis and Literature employing a seminar format. The course focuses on increased development of critical thinking, writing, reading and research skills as they apply to the analysis of literature. Duplicate credit not granted for ENGL 104 C.<br>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.<br>10314 001 9:05-11:10 A TR Nabahani, Melanie HUM-311

**ENGL 105 C**<br>**Creative Writing**<br>Transfer: UC/CSU<br>Prerequisite: ENGL 100 C or ENGL 100HC with a minimum grade of "C"  
Advisory: ENGL 102 C  
This course is a critical study of film that will develop critical thinking and writing skills. Duplicate credit not granted for ENGL 125 HC.<br>10315 001 1:00-2:25 P MW Payne, John HUM-114

**ENGL 106 C**<br>**Critical Thinking**<br>Transfer: CSU<br>Prerequisite: ENGL 100 C or ENGL 100HC with minimum grades of "C"<br>This critical reading, writing, and thinking course teaches the student to analyze and evaluate elements of rhetoric and logic in written communication.<br>10189 001 10:40-12:05 P TR Franklin, Catherine HUM-124
10190 100 6:00-9:10 P M Vescial, Keith HUM-319

**ENGL 108 C**<br>**Writing the Personal Statement**<br>Transfer: CSU<br>Prerequisite: ENGL 100 C or ENGL 100HC<br>This course will teach students how to write an effective personal statement on their transfer applications to four-year institutions.<br>12974 L52 2:00-4:05 P R 10/3-10/24 Nabahani, Melanie HUM-205

**ENGL 110 C**<br>**Humanities: Ancient and Medieval**<br>Transfer: UC Credit Limitation/CSU<br>Prerequisite: Eligibility for ENGL 100 C<br>This course surveys the development of Western culture—prehistory, the ancient world, and the Middle Ages—with an emphasis on the arts. Cost for museum visits not to exceed $15.00.<br>10316 001 11:20-12:45 P TR Nabahani, Melanie HUM-107

**ENGL 125 C**<br>**The Film**<br>Transfer: UC Credit Limitation/CSU<br>Prerequisite: ENGL 100 C<br>This course is a critical study of film that will develop critical thinking and writing skills. Duplicate credit not granted for ENGL 125 HC.<br>10318 001 10:40-12:05 P MW Keel, Lawrence HUM-107
10320 002 6:00-8:10 P T Forman, Mary HUM-107

**ENGL 125HC**<br>**Honors Film**<br>Transfer: UC Credit Limitation/CSU<br>Prerequisite: ENGL 100 C or ENGL 100HC with a minimum grade of "C"<br>This course is an enhanced section of ENGL 125 C, emphasizing a seminar format. Students study cinematic storytelling, film’s dependence on literature and the historical development of the film. Duplicate credit not granted for ENGL 125 C.<br>10319 001 10:40-12:05 P MW Keel, Lawrence HUM-107

The Cypress College Honors Program is designed to encourage talent and ability in highly motivated students as they begin their academic studies and prepare to transfer to a four-year college or university. **Students who complete the Honors Program and meet all major transfer requirements will have priority consideration for admission to specific four-year institutions.**

**About the Program**
Classes are taught by faculty interested in enriching your academic experience with special projects, readings, and class activities. The program provides a unique, seminar environment with close academic and social interaction with outstanding faculty and other highly motivated honors students. Guest speakers, cultural events, and field trips enhance the challenging and creative learning experience.

**The Transfer Alliances**
Cypress College is a member of the Honors Transfer Council of California. This group has established transfer alliance agreements with many four-year colleges and universities. The transfer alliance agreements guarantee priority consideration for entrance to Honors Students who meet the entrance criteria of the universities.

**Requirements for Membership**
- Minimum 3.25 GPA in high school course work, or a 3.0 GPA in a minimum of 6 units of college course, verified by transcripts
- Eligibility for English 100 C
- Completion of the Honors Program application

**Benefits for Students**
- Priority consideration for admission at the junior level to selected 4-year colleges and universities
- Small classes with a seminar environment
- Library privileges at transfer colleges and universities
- Invitation to special Honors Forums, seminars and social events
- Special counseling and advisement with the Honors Program Director and Honors Counselor

**For more information and an application, please contact:**
Penny Gabourie  
Honors Program Counselor  
p gabourie@CypressCollege.edu

Kathryn Sonne  
Honors Program Director  
ksonne@CypressCollege.edu

(714) 484-7129  
(714) 484-7452

Honors Program Office located in the Student Center, 2nd Floor  
Hours: Monday–Friday 8:00 am to 5:00 pm  
www.CypressCollege.edu/academics/specialprograms/Honors
ENGL 135 C
Grammar and Usage
3 Units
Prereq: Eligibility for ENGL 100 C
This is a course in English grammar and usage. The focus of the course is on parts of speech, parts of sentences, verb tenses, sentence types, syntax, usage, and the origin of English, as well as basic linguistic concepts.
12845 01L ONLINE 8/26-10/27McAlister, Kathleen
11:00-12:00 P (8/30)McAlister, Kathleen HUM-107
ONLINE CLASS: This 9-week short term 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 www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 09/05; Last day to drop with “W”: 09/05; Last day to drop for refund: 09/08.

ENGL 137 C
College Study Strategies
3 Units
Prereq: ENGL 060 C
Emphasis on learning and critical thinking strategies crucial for academic success: test taking.
• PASS/NO PASS/LETTER GRADE OPTION
12840 01L ONLINE 8/26-10/27Jones, Sarah
ONLINE CLASS: This late start 8-week class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 09/12; Last day to drop without “W”: 09/12; Last day to drop for refund: 09/08.

ENGL 211 C
English Literature to 1760
3 Units
Prereq: ENGL 100 C or ENGL 100HC
Advisory: ENGL 102 C
This course is an introduction to the major periods, movements, authors, and forms from the beginnings of English Literature to 1760.
10321 001 9:45-11:10 AMCisclosed

ENGL 234 C
Shakespeare
3 Units
Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of “C”
This course is an introduction to the major works of William Shakespeare. Emphasis is upon the plays and includes a study of selected comedies, histories, and major tragedies. Duplicate credit not granted for ENGL 234HC.
13140 001 12:15- 1:40 PMWhitsett, Catherine

ENGL 239 C
Survey — Children’s Literature
3 Units
Prereq: Completion of ENGL 100 C or ENGL 100HC with a grade of “C” or better
This course is a survey of children’s literature from a multicultural perspective with an emphasis on comparative and critical analysis.
10322 001 1:00- 2:25 PM RJones, Sarah

ENGL 299 C
Language Arts Independent Study
.5 to 2 Units
Prereq: Approved Independent Study Learning Contract
This course is for able students who wish to increase their knowledge of literature and/or language through individual study or research. May be taken for credit 3 times.
10323 400 8/26-12/14Young, Eldon

English as a Second Language
ESL 051 C
Intermediate Pronunciation
2 Units
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
13202 001 10:35-11:25 AM Whitsett, Catherine HUM-329

ESL 052 C
Intermediate ESL Grammar 1
3 Units
Prereq: Completion of ESL 081 C or appropriate skills demonstrated through the assessment process
This course is for intermediate ESL students to increase their knowledge and usage of English grammar, review grammar trouble spots, and improve editing skills in writing.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
10325 001 2:15- 3:40 PM Chi, Hong HUM-329

ESL 053 C
Intermediate ESL Grammar 2
3 Units
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, review grammar trouble spots, and improve editing skills in writing.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
10326 001 2:15- 3:40 PMAzrael, Esmeralda HUM-329

"We read Shakespeare to learn what it means to be fully human."

English 234 C Shakespeare
MW 12:15–1:40 H-107
taught by Stuart Rosenberg
Join us to read, discuss and experience the greatest writer in English.
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

LEGEND

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

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.
ESL 054 C 2 Units
Intermediate Oral Skills
Prereq: Completion of ESL 080 C or appropriate skills demonstrated through the assessment process
This course is for intermediate level ESL speakers to improve oral communication skills related to social, vocational, and academic areas.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
13203 001 10:35-11:25 A TR Whitsett, Catherine HUM-329

ESL 063 C 3 Units
Advanced ESL Grammar 2
Prereq: Completion of ESL 083 C or appropriate skills demonstrated through the assessment process
This course is designed to continue 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
10327 001 2:15- 3:40 P MW Chi, Hong HUM-329

ESL 081 C 5 Units
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
10329 001 8:00-10:30 A TR Cobb, Tonya HUM-329

ESL 082 C 5 Units
Intermediate Academic Reading/Writing
Prereq: ESL 081 C with a grade of “C” or appropriate skills demonstrated through the assessment process
An intermediate 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
10330 001 11:30- 2:00 P MW McPherson, Debra HUM-327
10331 100 6:30- 9:00 P TR Fehr, Jody HUM-311

ESL 083 C 5 Units
High Intermediate Academic Reading/Writing
Prereq: ESL 082 C with a grade of “C” or appropriate skills demonstrated through the assessment process
A high intermediate 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
10332 001 8:00-10:30 A MW Wada, Kathryn HUM-329
10333 002 11:30- 2:00 P TR Simmons, Samantha HUM-329
10334 100 6:30- 9:00 P TR Walker, Lynn HUM-329

ESL 184 C 5 Units
Advanced Academic Reading/Writing 1
Prereq: ESL 083 C with a grade of “C” or appropriate skills demonstrated through the assessment process
The first in a series of advanced ESL skills courses designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.
Transfer: UC Credit Limitation/CSU
10335 001 8:00-10:30 A MW Warner, Angela HUM-319
10336 002 8:00-10:30 A TR Robertson, Alison HUM-317
10337 003 11:30- 2:00 P TR Robertson, Alison HUM-327
10338 100 6:30- 9:00 P TR McPherson, Debra HUM-317

ESL 185 C 5 Units
Advanced Academic Reading/Writing 2
Prereq: ESL 184 C with a grade of “C” or appropriate skills demonstrated through the assessment process
The second in a series of advanced ESL skills courses designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.
Transfer: UC Credit Limitation/CSU
10339 001 8:00-10:30 A MW Simmons, Samantha HUM-317
10340 002 8:00-10:30 A TR Wada, Kathryn HUM-319
10341 003 11:30- 2:00 P MW Simmons, Samantha HUM-329
10342 004 11:30- 2:00 P TR Llanos, Kathleen HUM-319
10343 100 6:30- 9:00 P TR Llanos, Kathleen HUM-327

ESL 186 C 5 Units
College Writing Prep. for NNS
Prereq: ESL 185 C with a grade of “C” or appropriate skills demonstrated through the assessment process
Designed for the non-native speaker of English to develop college-level writing. Emphasis is on essay development of expository writing and on college reading.
Transfer: UC Credit Limitation/CSU
10344 001 8:00-10:30 A MW McPherson, Debra HUM-327
10345 002 10:45- 1:15 P MW Robertson, Alison HUM-317
10346 003 11:30- 2:00 P TR Baumeckel, Kenneth HUM-317
10347 100 6:30- 9:00 P MW Pashaie, William HUM-317
10348 101 6:30- 9:00 P TR Whitsett, Catherine HUM-319
### 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
  - CRN: 10480 002 10:40-12:05 P  
    - Instructor: Lind, Daniel  
    - Days: MW  
    - Room: HUM-227

- CRN: 10482 004 12:15-1:40 P  
  - Instructor: Lind, Daniel  
  - Days: TR  
  - Room: HUM-227

- CRN: 10483 100 6:30- 9:40 P  
  - Instructor: Lind, Daniel  
  - Days: W  
  - Room: HUM-227

**ETHS 130 C**

**African-American History I**

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 its African roots through the American Civil War.  
This is class is part of the Legacy Program. Enrollment in ENGL 104 C, CRN 10313 is expected. Email jmelodia@CypressCollege.edu for more details.

**ETHS 150 C**

**Introduction to Chicana/o Studies**

Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**

This course introduces students to the most significant social, political, economic, and historical aspects of the Chicana/o experience in the United States.

- Formerly ETHS 140 C
  - CRN: 10485 100 7:00-10:10 P  
    - Instructor: Valles, Rodrigo  
    - Days: T  
    - Room: HUM-227

**ETHS 151 C**

**Chicana/o History I**

Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**

This course is a survey of the Chicana/o experience from the pre-European conquest era of North America to the Mexican-American War.

- Formerly ETHS 141 C
  - CRN: 10486 001 10:40-12:05 P  
    - Instructor: Briceno, Gerardo  
    - Days: MW  
    - Room: HUM-303

**ETHS 160 C**

**Native American History**

Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**

This course is an historical examination of the native peoples of the Americas from their early beginnings to the present.

- CRN: 10487 001 9:05-10:30 A  
  - Instructor: Briceno, Gerardo  
  - Days: MW  
  - Room: HUM-303

**ETHS 170 C**

**Introduction to Asian Pacific American Studies**

Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**

This course examines the experiences of various Asian Pacific American groups by connecting historical issues with contemporary phenomena.

- CRN: 10488 001 12:15- 1:40 P  
  - Instructor: Tanaka, Mary Megan  
  - Days: MW  
  - Room: HUM-225

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### French

**FREN 101 C**

**Elementary French I**

Transfer: UC/CSU  
**Prereq: FREN 101 C with a grade of “C” or better or one year of high school French with average grade of “C” or better is recommended**

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**
  - CRN: 10191 001 8:00-10:30 A  
    - Instructor: Anglin, Marie  
    - Days: MW  
    - Room: HUM-209
  - CRN: 10192 100 6:00- 8:30 P  
    - Instructor: Pazargadi, Fatima  
    - Days: MW  
    - Room: HUM-209

**FREN 102 C**

**Elementary French II**

Transfer: UC/CSU  
**Prereq: FREN 101 C with a grade of “C” or better**

This course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will increase their knowledge of the French culture.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 10193 001 10:45- 1:15 P  
    - Instructor: Anglin, Marie  
    - Days: MW  
    - Room: HUM-209

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### Fall Schedule 2013

- **CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**

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**This Fall, Join the Program that Everyone is Talking About!**

Learn about African American Culture with a group of friends with whom you share classes  
Go to Plays and Movies and Visit Museums and University Campuses — All Events are Sponsored by the Program!  
Learn and Write about Music, Entertainment, Politics, Sports and History  
Take up to 16 transferable units!
Want to do something you will love the rest of your life? Study GEOGRAPHY!

Become a Geographer!
We study everything about everything about the earth. Career possibilities are endless!

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

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**French Independent Study**

**FREN 299 C**
**Intermediate French III**
Prereq: Approved Independent Study Learning Contract
This course is designed for able students who wish to increase their knowledge of French with an average grade of “C” or better. 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.

**FREN 203 C**
**Intermediate French III**
Prereq: FREN 102 C
The course emphasizes the acquisition of a contextualized vocabulary and grammatical information to develop speaking, reading and writing skills.

**FREN 299 C**
**French Independent Study**
Prereq: Approved Independent Study Learning Contract
This course is designed for able students who wish to increase their knowledge of the French language through individual study or research. May be taken for credit 3 times.

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**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.

**GEOG 102 C**
**Physical Geography**
Transfer: UC/CSU
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.

---

**GIS — Earth Technology!**

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

**GEOG 230 C**
**TUES—THURS 6:30–8:50 pm**
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 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.*

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### Geology

**GEOL 100 C**

**Physical Geology**

Transfer: UC Credit Limitation/CSU

Study of the composition, structure, processes and forces that operate underneh 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. Duplicate credit not granted for GEOL 100HC.

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<td>100</td>
<td>6:00-9:10 P</td>
<td>M</td>
<td>Staff</td>
<td>SEM-123</td>
<td></td>
</tr>
</tbody>
</table>

**GEOL 100HC**

**Honors Physical Geology**

Transfer: UC/CSU

This course is an enhanced 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. Duplicate credit not granted for GEOL 100 C.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>10120</td>
<td>001</td>
<td>9:45-11:10 A</td>
<td>SEM-123</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**GEOL 101 C**

**Physical Geology Laboratory**

Transfer: UC/CSU

**Prerequisite: 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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>10447</td>
<td>001</td>
<td>11:20-2:30 P</td>
<td>R</td>
<td>Castle, Victoria</td>
<td>SEM-123</td>
</tr>
<tr>
<td>10448</td>
<td>100</td>
<td>6:00-9:10 P</td>
<td>W</td>
<td>Neves, Douglas</td>
<td>SEM-123</td>
</tr>
</tbody>
</table>

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### Fall Schedule 2013

CypressCollege.edu / 67

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### GEOL 230 C

**Introduction to GIS**

Transfer: CSU

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**

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
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</tr>
</thead>
<tbody>
<tr>
<td>13486</td>
<td>001</td>
<td>9:05-9:55 A</td>
<td>TR</td>
<td>Bladh, Eric</td>
<td>HUM-316</td>
</tr>
<tr>
<td>12863</td>
<td>100</td>
<td>6:30-7:20 P</td>
<td>TR</td>
<td>Bladh, Eric</td>
<td>HUM-316</td>
</tr>
<tr>
<td>12865</td>
<td>005</td>
<td>7:30-9:00 P</td>
<td>TR</td>
<td>Bladh, Eric</td>
<td>HUM-316</td>
</tr>
</tbody>
</table>

**GEOL 299 C**

**Geography Independent Study**

Transfer: UC Credit Limitation/CSU

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

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>10522</td>
<td>400</td>
<td>8/26-12/14</td>
<td>Mendoza, Armando</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.

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### GEOL 105 C

**Earth Science for Teachers**

Transfer: CSU

This class is designed for the prospective school teacher. This multidisciplinary course will explore the fields of geology, oceanography, meteorology, and astronomy. Topics include solar system, mineral/rock formation, star/galaxy, atmosphere, volcanoes, and earthquakes.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>12982</td>
<td>600</td>
<td>5:00-6:50 P</td>
<td>R</td>
<td>Castle, Victoria</td>
<td>SEM-123</td>
</tr>
</tbody>
</table>

A MANDATORY 3-hour organizational meeting will be held on Thursday, Aug. 29th at 5:00 pm in room SEM-123. Field trips will be on the following dates: Friday-Sunday, September 13th thru 15th at Owens Valley and Friday-Sunday, October 25th thru October 27th to Death Valley. Reports will be due on December 5th. Please contact Victoria Castle for more information at vcastle@CypressCollege.edu or call (714) 484-7000 extension 48620.

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### GEOL 115 C

**Physical Geology Field Lab**

Transfer: UC Credit Limitation/CSU

This course includes field and laboratory study of mineral, rock, and fossil identification; structural and geomorphic features; geographic history and geologic hazards of selected regions in California, Arizona and Utah. Field trip fees range from $25-$155 depending on trip location.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>12981</td>
<td>100</td>
<td>8:00-9:45 P</td>
<td>M</td>
<td>Staff</td>
<td>SEM-123</td>
</tr>
</tbody>
</table>

Join other students on field trips to locations such as the Grand Canyon, Zion, Bryce, Death Valley and Joshua Tree National Parks.
**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**  
**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.

<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>11369</td>
<td>HY1</td>
<td>6:00- 8:50 P</td>
<td>8/26-12/14</td>
<td>Wilhelm, Carol Ann</td>
<td>TE3-203</td>
</tr>
</tbody>
</table>

**HI 101 C**  
**Health Information Management**  
Transfer: UC/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 health care data and data sets emphasizing medical record documentation requirements pursuant to government regulations and voluntary standards in health care facilities.  
$3.00 Material Fee — PAYABLE AT REGISTRATION  
12930 001 9:00-11:05 A  T 8/26-10/15 Pinkowitz, Barbara TE3-218  
9:00-11:05 A  T 10/21-12/14 Pinkowitz, Barbara TE3-203  
LAB 11:35- 2:45 P  T 8/26-12/14 Pinkowitz, Barbara TE3-216  
13186 HY1 4:25- 6:30 P  W 8/26-12/14 Majid, Rosalie TE3-216  
LAB 6:40- 8:50 P  W 8/26-12/14 Majid, Rosalie TE3-216

**GEOL 101 C**  
**National 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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>10121</td>
<td>001</td>
<td>11:30- 2:40 P</td>
<td>T</td>
<td>Castle, Victoria</td>
<td>BUS-317</td>
</tr>
<tr>
<td>12984</td>
<td>100</td>
<td>6:00- 9:10 P</td>
<td>T</td>
<td>Fair, Charles</td>
<td>SEM-123</td>
</tr>
</tbody>
</table>

**GEOL 130 C**  
**Intro to Oceanography**  
Transfer: UC/CSU  
This course is a survey of the composition and structure of the earth's ocean showing the interrelationship between atmosphere, hydrosphere, lithosphere, and biosphere. Field trips may be required with a fee not to exceed $25.00.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tr>
<td>10451</td>
<td>001</td>
<td>8:00- 9:25 A</td>
<td>TR</td>
<td>Flynn, Russell</td>
<td>CCCPLX-216</td>
</tr>
<tr>
<td>10449</td>
<td>002</td>
<td>9:00-10:25 A</td>
<td>MW</td>
<td>Regalado, Shelley</td>
<td>CCCPLX-216</td>
</tr>
<tr>
<td>10453</td>
<td>003</td>
<td>9:45-11:10 A</td>
<td>TR</td>
<td>Flynn, Russell</td>
<td>CCCPLX-216</td>
</tr>
<tr>
<td>10452</td>
<td>004</td>
<td>10:35-12:00 P</td>
<td>MW</td>
<td>Regalado, Shelley</td>
<td>CCCPLX-216</td>
</tr>
<tr>
<td>12985</td>
<td>005</td>
<td>12:15- 1:40 P</td>
<td>MW</td>
<td>Regalado, Shelley</td>
<td>BUS-319</td>
</tr>
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</table>

**GEOL 131 C**  
**Intro to Oceanography Lab**  
Transfer: UC/CSU  
This course includes the identification of earth materials; understanding of bathyometric charts; basic navigation; and methods of oceanographic research. Field trips may be required at no additional cost.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>12986</td>
<td>003</td>
<td>9:00-12:10 P</td>
<td>F</td>
<td>Neves, Douglas</td>
<td>SEM-123</td>
</tr>
<tr>
<td>10454</td>
<td>001</td>
<td>11:20- 2:30 P</td>
<td>T</td>
<td>Flynn, Russell</td>
<td>SEM-123</td>
</tr>
<tr>
<td>12987</td>
<td>004</td>
<td>12:20- 3:30 P</td>
<td>F</td>
<td>Staff</td>
<td>SEM-123</td>
</tr>
<tr>
<td>10455</td>
<td>002</td>
<td>2:40- 5:50 P</td>
<td>W</td>
<td>Neves, Douglas</td>
<td>SEM-123</td>
</tr>
</tbody>
</table>

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**HI 102 C**  
**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 health care, the management and protection of health information with specific emphasis on confidentiality, privacy, security, and data integrity of protected health information.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
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<tbody>
<tr>
<td>13187 HY1</td>
<td>1:30- 4:20 P</td>
<td>R</td>
<td>8/26-12/14</td>
<td>Gomez, Rebecca</td>
<td>TE3-203</td>
</tr>
</tbody>
</table>

**HI 103 C**  
**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 health care data using Excel to calculate and display information.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>12381 HY1</td>
<td>9:00-11:05 A</td>
<td>M</td>
<td>8/26-12/14</td>
<td>Majid, Rosalie</td>
<td>TE3-216</td>
</tr>
</tbody>
</table>

**HI 105 C**  
**Directed Practice I**  
Transfer: CSU  
Prereq: HI 101 C, CIS 111 C, and enrollment in the Health Information Technology program  
Class and directed practice activities focus on the analysis of the content of the health record in alternative health settings.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>11374 HY1</td>
<td>2:00- 4:05 P</td>
<td>W</td>
<td>8/26-12/14</td>
<td>Majid, Rosalie</td>
<td>TE3-216</td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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</thead>
<tbody>
<tr>
<td>11376</td>
<td>01</td>
<td>ONLINE</td>
<td>8/26-12/14</td>
<td>Campbell, Joseph</td>
<td>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 conference call on Thursday, 8/29 at 9 pm. Last day to add: 09/08; Last day to drop without &quot;W&quot;: 09/08; Last day to drop with &quot;W&quot;: 11/17; Last day to drop for refund: 09/08.</td>
<td></td>
</tr>
<tr>
<td>13188</td>
<td>100</td>
<td>4:25-6:30 P</td>
<td>T</td>
<td>Majid, Rosalie</td>
<td>This course focuses on the organization of the hospital and functions of the organized medical staff and includes The Joint Commission and NCOA guidelines for credentialing physicians and allied health practitioners and how to prepare agendas and write minutes.</td>
<td></td>
</tr>
<tr>
<td>13362</td>
<td>100</td>
<td>4:25-6:30 P</td>
<td>R</td>
<td>Amorim, Rubens</td>
<td>This course focuses on the principles and mechanics of medical office billing and will cover the entire billing process from the initial verification of insurance benefits, to the submission of the claim form, to the collections process.</td>
<td></td>
</tr>
<tr>
<td>114C</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HI 101 C</td>
<td>8/26-12/14</td>
<td>Wilhelm, Carol Ann</td>
<td>TE3-216</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HY1</td>
<td>4:25-6:30 P</td>
<td>T</td>
<td>HI 108</td>
<td>6:40-9:50 P</td>
<td>Majid, Rosalie</td>
<td>TE3-216</td>
</tr>
<tr>
<td>HI 114 C</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HI 115 C</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HI 214 C</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HI 225 C</td>
<td>3 Units</td>
<td>Transfer: CSU</td>
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</tr>
<tr>
<td>HI 245 C</td>
<td>1 to 2 Units</td>
<td>Transfer: CSU</td>
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</tbody>
</table>

**Medical Insurance Billing**

**Prereq:** HS 145 C or equivalent

This course focuses on the principles and mechanics of medical office billing and will cover the entire billing process from the initial verification of insurance benefits, to the submission of the claim form, to the collections process.

**CPT/Ambulatory Care Coding**

**Prereq:** HI 101 C

This course explores the use of Health IT tools in health care. Activities including working with EHRs; analyzing spreadsheets; querying databases; using Visio and project management tools and evaluating personal health records.

**Medical Staff Services Science**

**Prereq:** HI 101 C and HS 145 C and BIOL 210 C all with a minimum grades of "C"

This class focuses on principles of nomenclature and classification systems in coding diseases and procedures for medical research, management decision-making and reimbursement purposes.

**CPT/Ambulatory Care Coding**

**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.

**Information Technology**

**Prereq:** CIS 111 C and HI 101 C with minimum grades of "C"

This course explores the use of Health IT tools in health care. Activities including working with EHRs; analyzing spreadsheets; querying databases; using Visio and project management tools and evaluating personal health records.

**Coding Skills Lab**

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**

**Open Entry/Open Exit**

For students enrolled in the Health Information Technology program who wish to increase their knowledge and experience in performance on applied areas. May be taken for credit 4 times.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **To add the above section of Independent Study, please see Rosalie Majid, Director of Health Information Technology.**

**Health Science**

For information about workshop dates for this program, go to:

[http://www.CypressCollege.edu/hs](http://www.CypressCollege.edu/hs)

**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**

**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.

- **To add the above section of Independent Study, please see Rosalie Majid, Director of Health Information Technology.**
- **Preferred independent study advisor:**

**Swytak, Judith**

Swytak, Judith

The above TBA section of Health Care Communication is open to all Health Science students. Class meeting schedule will be distributed by Judy Swytak, Nursing Faculty member. Please email JSwytk@CypressCollege.edu for further information.

**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.

- **To add the above section of Independent Study, please see Rosalie Majid, Director of Health Information Technology.**
- **Preferred independent study advisor:**

**Ramos, Jaime**

The above section of independent study is for students in the Psychiatric Technology program. Please see Jaime Ramos, Director of Psych Tech program, for ADD CODE and contract.

**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.

- **To add the above section of Independent Study, please see Rosalie Majid, Director of Health Information Technology.**
- **Preferred independent study advisor:**

**Ramos, Jaime**

The above section of independent study is for students in the Psychiatric Technology program. Please see Jaime Ramos, Director of Psych Tech program, for ADD CODE and contract.

**Last day to drop for refund: 10/25.**
### 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

“Like” us on Facebook: Cypress College Career Planning Center

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### HS 145 C  
**Survey of Medical Terminology**  
3 Units  
Transfer: CSU

The emphasis for this course will be on building a professional vocabulary needed for working with health care providers or with the court system.

<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>13361</td>
<td>002</td>
<td>9:00-12:10 P</td>
<td>F</td>
<td></td>
<td>Crumb, Linda</td>
<td>TE3-218</td>
</tr>
<tr>
<td>11385</td>
<td>001</td>
<td>1:00- 4:10 P</td>
<td>W</td>
<td></td>
<td>Dodson, Laurie</td>
<td>TE3-317</td>
</tr>
<tr>
<td>11388</td>
<td>100</td>
<td>6:00- 9:10 P</td>
<td>M</td>
<td></td>
<td>Greico, Laura</td>
<td>TE3-317</td>
</tr>
<tr>
<td>13190</td>
<td>101</td>
<td>6:00- 9:10 P</td>
<td>W</td>
<td></td>
<td>Dodson, Laurie</td>
<td>TE3-317</td>
</tr>
<tr>
<td>11387</td>
<td>ONLINE</td>
<td>8/26-12/14</td>
<td>Gomez, Rebecca</td>
<td></td>
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</tr>
</tbody>
</table>

**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 webinar orientation on MONDAY, AUG 26 at 6:30 pm.

- Last day to add: 09/08;
- Last day to drop with “W”: 09/08;
- Last day to drop without “W”: 11/17;
- Last day to drop for refund: 09/08.

### HS 147 C  
**Survey of Disease**  
3 Units  
Transfer: CSU

**Prereq:** HS 145 C and BIOL 210 C with a minimum grade of “C”  
This course is a comprehensive survey of pathophysiology focusing on how diseases affect body function along with diagnostic and therapeutic interventions.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>11389</td>
<td>001</td>
<td>9:00-12:10 P</td>
<td>R</td>
<td></td>
<td>Corrales, Nancy</td>
<td>TE3-317</td>
</tr>
<tr>
<td>11390</td>
<td>100</td>
<td>6:00- 9:10 P</td>
<td>W</td>
<td></td>
<td>Brown, Dana</td>
<td>TE3-218</td>
</tr>
</tbody>
</table>

### HS 165 C  
**Ethical and Legal Issues**  
1.5 Units  
Transfer: CSU

This course will focus on making ethical choices in health care. An introduction to legal terminology, concepts, and principles will be presented.

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<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>10684</td>
<td>100</td>
<td>6:00- 8:50 P</td>
<td>T</td>
<td>10/8-12/3</td>
<td>Corrales, Nancy</td>
<td>TE3-311</td>
</tr>
</tbody>
</table>

- Last day to add: 10/14;
- Last day to drop with “W”: 10/14;
- Last day to drop without “W”: 11/19;
- Last day to drop for refund: 10/08.

### HS 168 C  
**Patient Care Skills — Open Lab**  
.5 to 3 Units  
Transfer: CSU

**Prereq:** Current first year Health Science program student or approved re-entry students needing remedial assistance or current professional license related to a health science program  
This open entry, open exit pass/no pass course is designed for self-paced individualized instruction and/or practice in basic health science client care skills. May be taken for credit 4 times.

- **$15.00 Material Fee — PAYABLE AT REGISTRATION**
- **Open Entry/Open Exit**

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<tr>
<th>CRN</th>
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</thead>
<tbody>
<tr>
<td>13183</td>
<td>001</td>
<td>8/26-12/13</td>
<td></td>
<td></td>
<td>Harvey, Carol</td>
<td>TE3-314-A</td>
</tr>
</tbody>
</table>

**HEALTH SCIENCE SKILLS LAB:** Please refer to the posted schedule outside of TE3-314-A for current hours of operation, as well as updates and changes. Current days and times can be obtained by calling the Health Science Division Office at (714) 484-7283.  

- Last day to add: 11/16;
- Last day to drop without “W”: 09/08;
- Last day to drop for refund: 09/08.
History

HIST 110 C 3 Units
Western Civilizations I
Transfer: UC Credit Limitation/CSU
Advisory: Eligibility for ENGL 100 C
This course is a comprehensive study of the contributions of Western civilizations from prehistoric times to the beginning of the modern era. Duplicate credit not granted for HIST 110HC.
10624 001 8:00-9:25 A TR Halahmy, David HUM-306
10630 002 9:05-10:30 A MW Halahmy, David HUM-306
HIST 110HC 3 Units
Honors Western Civilizations I
Transfer: UC Credit Limitation/CSU
Advisory: Eligibility for English 100 C
This course is an enhanced comprehensive study of the contributions of Western civilizations from prehistoric times to the beginning of the modern era. Duplicate credit not granted for HIST 110 C.
13121 100 6:00-9:10 P T Halahmy, David HUM-306
HIST 111 C 3 Units
Western Civilizations II
Transfer: UC Credit Limitation/CSU
Advisory: Eligibility for ENGL 100 C
This course covers the development of Western civilization from the beginning of the modern era to the present day. Duplicate credit not granted for HIST 111HC.
10638 001 10:40-12:05 P MW Halahmy, David HUM-306
HIST 110 C is not required for HIST 111 C.
10639 002 10:40-12:05 P TR Halahmy, David HUM-306
HIST 110 C is not required for HIST 111 C.
HIST 112 C 3 Units
World Civilizations I
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 the earliest times to 1550 CE. Duplicate credit not granted for HIST 112HC.
10643 003 9:00-12:10 P F Flores, Michael HUM-101
10640 001 9:05-10:30 A MW Flores, Michael HUM-101
10642 002 12:15-1:40 P MW Flores, Michael HUM-101
10668 005 10:40-12:05 P MW Lewis, Carol HUM-101
HIST 170 C 3 Units
History of the United States I
Transfer: UC Credit Limitation/CSU
Advisory: Eligibility for ENGL 100 C
This course is a survey of American history from the colonial foundations to 1877. This course satisfies state requirements in American history and institutions for transfer. Duplicate credit not granted for HIST 170HC.
10665 001 7:30-8:55 A MW Latson, Jack HUM-325
10668 002 9:05-10:30 A TR Seiling, Bryan HUM-305
10680 006 11:20-12:45 P TR Lewis, Carol HUM-136
10673 004 12:15-1:40 P MW Seiling, Bryan HUM-307
10681 100 6:30-9:40 P W Matthews, Craig HUM-101
HIST 171 C 3 Units
History of the United States II
Transfer: UC Credit Limitation/CSU
Advisory: Eligibility for ENGL 100 C
This course is a survey of American history from 1877 to the present. This course satisfies state requirements in American history and institutions for transfer. Duplicate credit not granted for HIST 171HC.
10682 001 9:05-10:30 A MW Seiling, Bryan HUM-307
10685 004 8:45-10:10 A TR Lewis, Carol HUM-136
10683 002 10:40-12:05 P MW Lewis, Carol HUM-136
10686 005 10:40-12:05 P TR Flores, Michael HUM-101
10684 003 12:15-1:40 P MW Lewis, Carol HUM-136
11641 006 12:15-1:40 P TR Latson, Jack HUM-301
10687 100 3:40-6:50 P W Lewis, Carol HUM-136
13288 101 6:30-9:40 P R Latson, Jack HUM-225
HIST 270 C 3 Units
Women in United States History
Transfer: UC/CSU
Advisory: Eligibility for ENGL 100 C
This course is a survey of the economic, social, intellectual, and political history of women in America from colonial times to the present.
10688 001 12:15-1:40 P MW Young, Elizabeth HUM-301
HIST 275 C 3 Units
History of California
Transfer: UC/CSU, CUL DIV
Advisory: Eligibility for ENGL 100 C
This course surveys the economic, social, ethnic, intellectual, and political history of California from the earliest times to the present.
10669 001 10:40-12:05 P MW Seiling, Bryan HUM-307
Introduction to Hospitality Careers

HRC 101 C

Nutrition

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.

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.

Sanitation and Safety

Prereq: Eligibility for ENGL 060 C or acceptable score on placement test

This course will acquaint students with sanitation and safety principles and prepare students for the national food handler’s certification examination.

Restaurant/Banquet Operations

Prereq: HRC 101 C and HRC 120 C with minimum grades of “C”

This course acquaints students with restaurant and banquet operations through practical experiences in the hospitality business. Students will develop necessary customer service and leadership skills to effectively manage restaurant and banquet operations.

Culinary Fundamentals I

Prereq: Completion of or concurrent enrollment in HRC 120 C

This course will focus on the basic principles, skills, and techniques associated with culinary arts, involving various cooking methods including classic and modern techniques.

Baking Fundamentals I

Prereq: 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.

The Art of Garde Manger

Prereq: HRC 120 C and HRC 135 C with minimum grades of “C”

This course will focus on the discussion, application and production methods associated with culinary arts, involving various cooking methods including classic and modern techniques.
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.
**Human Services**

**FALL 2013 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.

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<tr>
<td>10590</td>
<td>001</td>
<td>5:45-6:45 P</td>
<td>T</td>
<td>Delvaux, Lynn</td>
<td>Santa Ana Site</td>
<td></td>
</tr>
<tr>
<td>10591</td>
<td>001</td>
<td>5:45-6:45 P</td>
<td>T</td>
<td>Delvaux, Lynn</td>
<td>Santa Ana Site</td>
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**HUMAN SERVICES ONLINE CLASSES**

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<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>11571</td>
<td>001</td>
<td>5:30-6:30 P</td>
<td>M</td>
<td>Tapia, James</td>
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<tbody>
<tr>
<td>11939</td>
<td>001</td>
<td>8:00-9:00 A</td>
<td>MW</td>
<td>Breeden, Emma</td>
<td>Entirely ONLINE</td>
<td></td>
</tr>
</tbody>
</table>

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

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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.

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<tbody>
<tr>
<td>10532</td>
<td>001</td>
<td>9:45-11:10 A</td>
<td>MW</td>
<td>Zager, Gary</td>
<td>HUM-123</td>
<td></td>
</tr>
<tr>
<td>11429</td>
<td>001</td>
<td>10:20-11:40 A</td>
<td>MW</td>
<td>Breeden, Emma</td>
<td>HUM-307</td>
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<tr>
<td></td>
<td></td>
<td>10:20-11:40 A</td>
<td>MW</td>
<td>Breeden, Emma</td>
<td>HUM-123</td>
<td></td>
</tr>
</tbody>
</table>

**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**

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<tbody>
<tr>
<td>10566</td>
<td>001</td>
<td>1:00-2:00 P</td>
<td>W</td>
<td>Zager, Gary</td>
<td>HUM-123</td>
<td></td>
</tr>
</tbody>
</table>

Students planning on taking HUSR 210 C/211 C in the Fall 2013 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.
Ethical Issues in Human Services

Society and Victimization

HUSR 271 C
Society and Victimization

HUSR 242 C
Drugs and Alcohol in Our Society

HUSR 255 C
Psychology of Aging (same as PSY 255 C)

HUSR 225 C
Families and Substance Abuse

HUSR/PSY 255 C
Psychology of Aging

HUSR 241 C
Intervention Strategies

HUSR 240 C
Drugs and Alcohol in Our Society

HUSR 242 C
Drugs and Physiology

HUSR 290 C
Human Services in Criminal Justice

HUSR 295 C
Cross-Cultural Criminology

HUSR 227 C
Ethical Issues in Human Services

HUSR 259 C
Introduction to Criminology (same as SOC 292 C)

HUSR 291 C
Human Services in Criminal Justice

HUSR 295 C
Psychology of Aging (same as PSY 255 C)

HUSR 295 C
Cross-Cultural Criminology

Interdisciplinary Studies

INDS 100 C
Humanities: Ancient and Medieval

INDS 120HC
Honors Program Seminar

Happy Fall Semester!
Japanese

JAPN 101 C  
**Elementary Japanese I**  
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  
  10584 002 12:00- 2:30 P TR  Takahashi, Kazuyo  HUM-108  
  10585 100 6:00- 8:30 P TR  Higuchi, Natsuyo  HUM-201

JAPN 102 C  
**Elementary Japanese II**  
**Prereq:** JAPN 101 C with a grade of “C” or better or one year of high school Japanese with an average grade of “C” or better is recommended  
The course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing.  
• PASS/NO PASS/LETTER GRADE OPTION  
  10530 001 12:00- 2:30 P MW  Takahashi, Kazuyo  HUM-108

JAPN 200 C  
**Conversational Japanese**  
**Prereq:** JAPN 102 C with a minimum grade of “C”  
This course will focus on practical conversation with emphasis on the idiomatic usage of the language.  
• PASS/NO PASS/LETTER GRADE OPTION  
  10531 001 3:00- 5:05 P M  Takahashi, Kazuyo  HUM-209

JAPN 203 C  
**Intermediate Japanese III**  
**Prereq:** JAPN 102 C with a grade of “C” or better or two years of high school Japanese with an average grade of “C”  
The course continues to emphasize the acquisition of advanced skills in pronunciation, listening, speaking, reading and writing.  
• PASS/NO PASS/LETTER GRADE OPTION  
  10533 001 3:00- 5:05 P TR  Takahashi, Kazuyo  HUM-108

JAPN 204 C  
**Intermediate Japanese IV**  
**Prereq:** JAPN 203 C with a grade of “C” or better or three years of high school Japanese with an average grade of “C”  
The course continues to emphasize the acquisition of advanced skills in speaking, listening, reading and writing.  
• PASS/NO PASS/LETTER GRADE OPTION  
  10536 001 3:00- 5:05 P MW  Takahashi, Kazuyo  HUM-209

JAPN 299 C  
**Japanese Independent Study**  
**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  
  10197 400 8/26-12/14  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.
**Communications/Journalism Independent Study**

**JOUR 226 C**  
**Online Production**  
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: 10807  
OL1 ONLINE  
FA-121  
11733  
8/26-12/14  
Mercer, Robert  
1 Unit  
Transfer: CSU

**JOUR 228 C**  
**Online Production**  
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: 10808  
001  
1:00- 2:25 P  
TR  
Mercer, Robert  
FA-121

**JOUR 229 C**  
**Broadcast Production**  
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: 10809  
001  
1:00- 2:25 P  
TR  
Mercer, Robert  
FA-121

**Communications/Journalism Independent Study**

**JOUR 299 C**  
Advisory: 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: 12507  
400  
8/26-12/14  
Mercer, Robert  
FA-121  
1 Unit  
Transfer: CSU  
11731  
TR  
8:00-12:15 P  
Pashaie, William  
BUS-316  
3 Units  
Transfer: UC/CSU

**Library Science**

**LIB 100 C**  
**Introduction to Research**  
Introduction to traditional and electronic methods of research including the internet. Students learn to locate, evaluate and correctly cite the information selected for use.  
CRN: 13018  
003  
10:30-12:20 P  
T  
8/27-10/22  
Pashaie, William  
LLRC-245  
1 Unit  
Transfer: UC/CSU  
11751  
001  
8:00-9:25 A  
MW  
Hunter, Susan  
BUS-319  
3 Units  
Transfer: UC/CSU

**BUSINESS FINANCE - RECORDBOOKING**

**MGT 086 C**  
**Business Finance — Recordkeeping**  
This course addresses financial start-up considerations, sources and uses of capital, bookkeeping and financial statements, and tax reporting requirements.  
CRN: 11748  
001  
12:40- 4:55 P  
F  
10/4-10/11  
Shen, Grace  
BUS-316  
.5 Units  
Transfer: CSU

**PERSONAL FINANCE**

**MGT 101 C**  
**Personal Finance**  
Students will learn how to earn, save, and spend wisely through productive financial planning, budgeting, and investing.  
CRN: 13077  
100  
7:00-10:10 P  
T  
Kishel, Gregory  
BUS-316  
3 Units  
Transfer: UC/CSU

**MANAGEMENT INDEPENDENT STUDY**

**MGT 199 C**  
**Management Independent Study**  
Prereq: Approved Independent Study Learning Contract  
This course is designed for students who wish to gain experience in management activities or to increase knowledge and experience in applied areas of leadership. May be taken for credit 4 times.  
CRN: 11839  
400  
9/23-12/13  
Staff  
STACT  
.5 to 2 Units  
Transfer: CSU

**WRITING FOR BUSINESS**

**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: 11736  
001  
9:45-11:10 A  
TR  
Pinckard, Kathleen  
BUS-316  
3 Units  
Transfer: CSU  
11739  
100  
7:00-10:10 P  
T  
Gardner, Jay  
BUS-308
Marketing

**MKT 086 C**
**Sales Prospecting**
This course explains how to generate sales leads, locate potential customers and determine which goods and services are right for them.

11854 001 8:00-12:15 P 3 Units    Kishel, Patricia BUS-316
Last day to add: 11/01;
Last day to drop with “W”: 11/01;
Last day to drop without “W”: 11/08;
Last day to drop for refund: 11/01.

**MKT 087 C**
**Sales Presentations**
This course shows how to make sales presentations come alive and be more effective through the use of verbal, visual, and demonstration techniques.

11855 001 12:40- 4:50 P 3 Units    Kishel, Patricia BUS-316
Last day to add: 11/01;
Last day to drop with “W”: 11/01;
Last day to drop without “W”: 11/08;
Last day to drop for refund: 11/01.

**MKT 090 C**
**Marketing Essentials**
This course covers the business activities necessary to plan, promote, price and distribute a product or service to potential customers. It provides an understanding of the functions of producers, wholesalers, retailers, and others.

11856 001 7:30- 4:50 P 1 Unit    Kishel, Patricia BUS-316
Above class includes 1/2 hour mid-day break;
Last day to add: 09/20;
Last day to drop with “W”: 09/20;
Last day to drop without “W”: 09/20;
Last day to drop for refund: 09/20.

**MKT 093 C**
**Target Marketing**
This course provides instruction in the fundamentals of marketing research to identify target markets and determine customers’ wants and needs.

11858 001 8:00-12:15 P 0.5 Units    Kishel, Gregory BUS-316
Last day to add: 10/18;
Last day to drop without “W”: 10/18;
Last day to drop with “W”: 10/18;
Last day to drop for refund: 10/18.

**MKT 094 C**
**Buyer Behavior**
This course explores the psychology of how and why consumers buy, utilizing demographic and lifestyle factors to gain a better understanding of consumer purchase decisions.

11859 001 12:40- 4:55 P 0.5 Units    Kishel, Patricia BUS-316
Last day to add: 10/18;
Last day to drop without “W”: 10/18;
Last day to drop with “W”: 10/18;
Last day to drop for refund: 10/18.

**MKT 095 C**
**Market Distribution Systems**
This course explores a thorough view of the distribution process, including the channels, types of retail outlets, methods of transportation, warehousing and inventory control.

11860 001 7:00-10:10 P 0.5 Units    Hunter, Susan BUS-308
Last day to add: 10/04;
Last day to drop without “W”: 10/04;
Last day to drop with “W”: 10/11;
Last day to drop for refund: 10/04.

**MKT 103 C**
**Principles of Advertising**
This course studies advertising and promotion, print media, copy and layout, radio/TV commercials, the internet, public relations, customer preferences and appeals, and advertising campaigns.

11864 100 7:00-10:10 P 3 Units    Staff BUS-304

**MKT 105 C**
**Principles of Retailing**
This course covers principles involved in organizing and managing a retailing or E-tailing business, with emphasis on planning, site appeal, merchandise, pricing and promotion.

11867 100 7:00-10:10 P 3 Units    Shen, Grace BUS-304

**MKT 208 C**
**Principles of Selling**
The areas of study include customer needs and wants; product knowledge; phases of the selling process; ways to utilize the internet; and the varied career opportunities in the sales field.

11872 100 7:00-10:10 P 3 Units    Harding, Robert BUS-316

**MKT 222 C**
**Principles of Marketing**
This course is a study of business activities required to plan, price, promote, and distribute goods or services to potential customers.

11874 100 7:00-10:10 P 3 Units    Shen, Grace BUS-304
# 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 AA degree lowered. 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.

The Mathematics Proficiency Examination will be given Friday, October 4, 2013 at 9:00 am.

## MATH 010 C
### Basic Mathematics
Whole numbers, fractions, mixed numbers, decimals, negative numbers, percents, geometric figures, units of measurement. Emphasis on real-world applications.
- Non-degree credit
  - 10031  001  7:30- 9:35 A  TR  He, Fendi  SEM-206
  - 10032  002  12:00- 2:05 P  TR  Jones, Vanessa  SEM-206
  - 10030  003  1:35- 3:40 P  MW  Staff  SEM-116
  - 10033  004  2:15- 4:20 P  MW  Hernandez-Saul, Cynthia  SEM-206
  - 13030  100  7:30- 9:35 P  MW  Estefan, Joseph  SEM-204

## 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
  - 10053  001  9:45-11:50 A  TR  Le, Duc  SEM-206
  - 10054  003  11:00- 1:05 P  TR  Ledesma, Nicole  SEM-205
  - 10050  005  1:15- 3:20 P  TR  Nguyen, Kelly  SEM-205
  - 10052  007  1:35- 3:40 P  TR  Ledesma, Nicole  SEM-202
  - 10056  009  3:00- 5:05 P  TR  Wan, James  SEM-116

## 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, polynomials, rational expressions, radical expressions, factoring, solutions of linear and quadratic equations, and graphing of linear systems. Students who have completed MATH 020 C are allowed to take MATH 040 C or MATH 041 C.
- Non-degree credit
  - 10070  003  7:30- 9:35 A  MW  Nguyen, Orchid  SEM-113
  - 10061  001  7:30- 9:35 A  TR  Dammara, Dimetos  SEM-114
  - 10060  005  8:15-10:20 A  MW  Nguyen, Kelly K  SEM-209
  - 10064  007  8:15-10:20 A  TR  Jones, Vanessa  SEM-203
  - 10063  009  9:45-11:50 A  MW  Mottershead, Allen  SEM-113
  - 10068  011  9:45-11:50 A  MW  Nguyen, Diem  SEM-206
  - 10065  013  9:45-11:50 A  TR  Mottershead, Allen  SEM-113
  - 10071  015  10:30-12:35 P  Tran, Hao  SEM-116
  - 13043  017  11:20- 1:25 P  MW  Chung, Angela  SEM-204
  - 10069  019  11:20- 1:25 P  TR  Plett, Christina  SEM-202

## 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.
- 10035  001  10:30-12:35 P  TR  Hill, Garet  SEM-207
  - 10036  002  1:35- 3:40 P  TR  Hill, Garet  SEM-209

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**Call (714) 484-7015**

**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.

---

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

---

**CypressCollege.edu / 79**
Flow Chart for Mathematics Courses

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.

Matriculation Test — Level 1
- 010 C
- 015 C

Matriculation Test — Level 2
- 020 C
- 041 C
- 030 C
- 040 C
- 038 C

Matriculation Test — Level 3
- BOTH
- 141 C
- 142 C
- 100 C
- 115 C
- 120 C
- 130 C

Matriculation Test — Level 4
- 150AC
- 150BC
- 250AC
- 250BC

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.

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.

MATH 115 C, 120 C, and 130 C. A scientific calculator is required for all other courses above MATH 010 C.

MONDAY .......................... 8:00 am–8:00 pm
TUESDAY .......................... 8:00 am–8:00 pm
WEDNESDAY ...................... 8:00 am–8:00 pm
THURSDAY .......................... 8:00 am–8:00 pm
FRIDAY ............................ 10:00 am–3:00 pm
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
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.

<table>
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<tr>
<th>CRN</th>
<th>SEC</th>
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<tr>
<td>10034</td>
<td>100</td>
<td>5:00- 7:05 P</td>
<td>TR</td>
<td>Humaci, Matthew</td>
<td>SEM-209</td>
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</table>

The above class requires the use of MyMathLab.com for online assignments.

The above class requires the use of MyMathLab.com for online assignments.

MATH 041 C
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.

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<tr>
<th>CRN</th>
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<tr>
<td>10401</td>
<td>003</td>
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<td>Eckenrode, Adam</td>
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<td>10397</td>
<td>005</td>
<td>12:45- 2:50 P</td>
<td>M T W R</td>
<td>Ryan, Kevin</td>
<td>SEM-214</td>
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</table>

The above class requires the use of MyMathLab.com for online assignments.

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The above class requires the use of MyMathLab.com for online assignments.
MATH 100 C  
**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.

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<td>MW</td>
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<td>Pank, Sylvia</td>
<td>SEM-202</td>
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<tr>
<td>10048</td>
<td>002</td>
<td>10:30-12:35 P</td>
<td>TR</td>
<td></td>
<td>Coopman, Jennifer</td>
<td>SEM-203</td>
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<tr>
<td>10049</td>
<td>003</td>
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<td>MW</td>
<td></td>
<td>Pank, Sylvia</td>
<td>SEM-202</td>
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<tr>
<td>10088</td>
<td>004</td>
<td>1:35-3:40 P</td>
<td>TR</td>
<td></td>
<td>Coopman, Jennifer</td>
<td>SEM-204</td>
</tr>
</tbody>
</table>

MATH 115 C  
**Finite Mathematics**

**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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<td>Coopman, Jennifer</td>
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<td>Coopman, Jennifer</td>
<td>SEM-205</td>
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<tr>
<td>10079</td>
<td>003</td>
<td>2:15-4:20 P</td>
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<td>Franco, Luis</td>
<td>SEM-215</td>
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</tbody>
</table>

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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<td>10086</td>
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<td>7:30-9:35 A</td>
<td>TR</td>
<td></td>
<td>Vu, Hao-Nhien</td>
<td>SEM-113</td>
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</tbody>
</table>

The above class requires the use of MyMathLab.com for online assignments.

MATH 130 C  
**Survey of Calculus**

Transfer: UC Credit Limitation/CSU

**Prereq:** MATH 040 C or MATH 041 C or Algebra II with a grade of “C” or better and the assessment process. Proof of prerequisites is required.

An introduction to calculus, with emphasis on solution techniques, and applications rather than abstract theory.

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<td>001</td>
<td>12:30-2:00 P</td>
<td>MW</td>
<td></td>
<td>Won, Heesoo</td>
<td>SEM-209</td>
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<tr>
<td>10078</td>
<td>002</td>
<td>12:30-2:00 P</td>
<td>MW</td>
<td></td>
<td>Won, Heesoo</td>
<td>SEM-209</td>
</tr>
</tbody>
</table>

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>10054</td>
<td>001</td>
<td>8:30-10:05 P</td>
<td>MW</td>
<td></td>
<td>Johnson, John</td>
<td>SEM-217</td>
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</table>

The above class requires the use of MyMathLab.com for online assignments.
MATH 142 C (continued)

10696 03L ONLINE 8/26-12/14 ShROUT, Cindy
2:00- 4:15 P R (8/29) ShROUT, Cindy SEM-104
2:00- 4:15 P R (9/06) ShROUT, Cindy SEM-104
2:00- 4:15 P R (10/10) ShROUT, Cindy SEM-104
2:00- 4:15 P R (10/31) ShROUT, Cindy SEM-104
2:00- 4:15 P R (11/21) ShROUT, Cindy SEM-104
2:00- 4:15 P R (12/12) ShROUT, Cindy SEM-104

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 August 29th. Update your email address in myGateway BEFORE registering for the course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

The above class requires the use of MyMathLab.com for online assignments.

MATH 142 C

Trigonometry

Prereq: MATH 141 C or the equivalent of Math Analysis or Precalculus with a grade of “C” or better

One of two precalculus courses which includes trigonometric functions, graphs, equations, identities, laws of sines and cosines, polar coordinates, vectors, parametric equations and DeMoivre’s Theorem.

10043 001 8:15-10:20 A MW Hill, Garet SEM-217
10040 002 9:45-11:50 A TR Morvan, Laurie SEM-215

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

The above class requires the use of MyMathLab.com for online assignments.

10041 003 12:00- 2:05 P TR Morvan, Laurie SEM-215

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

The above class requires the use of MyMathLab.com for online assignments.

10042 004 12:45- 2:50 P MW Hill, Garet SEM-217

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.

10095 001 9:05-11:10 A TR Lee, Eunju SEM-209
10098 002 11:20- 1:25 P TR Lee, Eunju SEM-209
10097 003 12:45- 2:50 P MW Morvan, Laurie SEM-209

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

10096 004 3:00- 5:05 P MW Morvan, Laurie SEM-209

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

10099 100 7:30- 9:35 P MW Christenson, Peter SEM-205

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

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.

10097 002 9:45-11:50 A MW Nusbaum, David SEM-203

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

10098 003 1:35- 3:40 P MW Nusbaum, David SEM-204

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

10094 100 7:30- 9:35 P TR Lynn, Gregory SEM-114

MATH 250AC Multivariable Calculus

Prereq: MATH 150AC 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.

10038 001 9:05-11:10 A MW Plett, Christina SEM-205

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

10039 002 11:20- 1:25 P MW Plett, Christina SEM-205

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

<table>
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<tr>
<td>10037</td>
<td>001</td>
<td>M</td>
<td>TBA</td>
<td>Plett, Christina</td>
<td>SEM-205</td>
</tr>
</tbody>
</table>

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

#### MAD 100 C

**Introduction to Computer Graphics/Mac**

- **3 Units**
- **Transfer:** CSU
- **Overview:** 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.
  - $20.00 Material Fee — PAYABLE AT REGISTRATION
  - Plus 72 hours TBA per term
- **SCHEDULE:**
  - 10658 001  8:15-10:20 A  M  Johnson, Michael  FA-220
  - 10672 002  5:15-  7:20 P  W  Tracy, Terrence  FA-311

#### MAD 101 C

**Introduction to Computer Graphics/Win**

- **3 Units**
- **Transfer:** CSU
- **Overview:** 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
  - Plus 72 hours TBA per term
- **SCHEDULE:**
  - 10671 001  8:15-10:20 A  M  Johnson, Michael  FA-220
  - 10675 002  5:15-  7:20 P  W  Tracy, Terrence  FA-311

#### MAD 102 C

**Introduction to Mac Web Graphics**

- **3 Units**
- **Transfer:** CSU
- **Overview:** 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
  - Plus 72 hours TBA per term
- **SCHEDULE:**
  - 13156 001  5:00-  7:05 P  T  Robison, Jean  FA-311

#### MAD 103 C

**Introduction to Win Web Graphics**

- **3 Units**
- **Transfer:** CSU
- **Overview:** 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
  - Plus 72 hours TBA per term
- **SCHEDULE:**
  - 13157 001  5:00-  7:05 P  T  Robison, Jean  FA-311

#### MAD 107 C

**Motion Graphics I**

- **3 Units**
- **Transfer:** CSU
- **Overview:** This course introduces students to the motion graphics capabilities of Apple Motion. Students will create projects that will be suitable for use in video and animation productions.
  - $20.00 Material Fee — PAYABLE AT REGISTRATION
  - Plus 72 hours TBA per term
- **SCHEDULE:**
  - 12229 001 12:45-  2:50 P  R  Holmes, Ian  FA-311
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<tr>
<td>MAD 132 C</td>
<td>3 Units</td>
<td>Electronic Paint/Mac Transfer: CSU</td>
<td>The course focus is on the usage of Macintosh bit-mapped (raster) software using a variety of natural-media software for the creation of original drawings; paintings and illustrations, using an assortment of digitally based chalks, pens, paints, inks, papers and textures.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12242 001 5:15-7:20 P</td>
</tr>
<tr>
<td>MAD 133 C</td>
<td>3 Units</td>
<td>Electronic Paint/Win Transfer: CSU</td>
<td>The course focus is on the usage of Microsoft windows bit-mapped (raster) software using a variety of natural-media software for the creation of original drawings; paintings and illustrations, using an assortment of digitally based chalks, pens, paints, inks, papers and textures.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12244 001 8:15-10:20 A</td>
</tr>
<tr>
<td>MAD 134 C</td>
<td>3 Units</td>
<td>Digital Imaging/Mac Transfer: CSU</td>
<td>The course focus is on the usage of Macintosh based software for the manipulation of illustrative, photographic, scanned and video images.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12246 001 8:15-10:20 A</td>
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<tr>
<td>MAD 135 C</td>
<td>3 Units</td>
<td>Digital Imaging/Win Transfer: CSU</td>
<td>The course focus is on the usage of Microsoft Windows based software for the manipulation of illustrative, photographic, scanned and video images. Course topics include image enhancement, editing, composite, retouching, photomontages, prepress, color separations and Web based images.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12248 001 8:15-10:20 A</td>
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<tr>
<td>MAD 140 C</td>
<td>3 Units</td>
<td>Desktop Publishing 1/Mac Transfer: CSU</td>
<td>This course focuses on the use of Mac software as an Ad-design tool to generate “digital camera ready” page layouts. Emphasis is placed on design.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12250 001 5:15-7:20 P</td>
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<tr>
<td>MAD 141 C</td>
<td>3 Units</td>
<td>Desktop Publishing 1/Win Transfer: CSU</td>
<td>This course focuses on the use of Microsoft Windows software as an Ad-design tool to generate “digital camera ready” page layouts. Emphasis is placed on design.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12252 001 5:15-7:20 P</td>
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<tr>
<td>MAD 146 C</td>
<td>3 Units</td>
<td>Desktop Publishing 3/Mac Transfer: CSU</td>
<td>Students using a variety of Macintosh desktop publishing software and hardware produce the fine arts magazine Visions in a hands-on environment.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12254 001 5:15-7:20 P</td>
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<tr>
<td>MAD 147 C</td>
<td>3 Units</td>
<td>Desktop Publishing 3/Win Transfer: CSU</td>
<td>Students using a variety of Windows desktop publishing software and hardware produce fine arts magazine Visions in a hands-on environment.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12256 001 5:15-7:20 P</td>
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<tr>
<td>MAD 180 C</td>
<td>3 Units</td>
<td>Video Editing/Mac Transfer: CSU</td>
<td>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.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12258 001 10:30-12:35 P</td>
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<tr>
<td>MAD 181 C</td>
<td>3 Units</td>
<td>Video Editing/Win Transfer: CSU</td>
<td>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 offline) and the creation of Quicktime movies.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12260 001 10:30-12:35 P</td>
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<tr>
<td>MAD 184 C</td>
<td>3 Units</td>
<td>Digital Video Explorations Transfer: CSU</td>
<td>This course focuses on the use of introductory video and audio programs. The use of various basic video input and output devices will be covered. This course is designed for students to input, create, manipulate and output digital video.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12262 001 10:30-12:35 P</td>
</tr>
<tr>
<td>MAD 185 C</td>
<td>3 Units</td>
<td>Documentary Digital Cinema Transfer: CSU</td>
<td>This course introduces contemporary documentary filmmaking techniques used by digital cinema technicians and artists. Students will learn to create and shoot short format documentary films.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12264 001 10:30-12:35 P</td>
</tr>
<tr>
<td>MAD 187 C</td>
<td>3 Units</td>
<td>Motion Graphics II Transfer: CSU</td>
<td>Advanced studies in motion graphics design and software. Students concentrate on one area to explore in depth and further develop their skills.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12266 001 10:30-12:35 P</td>
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<tr>
<td>MAD 188 C</td>
<td>3 Units</td>
<td>Video Production II Transfer: CSU</td>
<td>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.</td>
<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
<td>Plus 72 hours TBA per term</td>
<td>12268 001 10:30-12:35 P</td>
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Monday = M  Tuesday = T  Wednesday = W  Thursday = R  Friday = F  Saturday = S  Sunday = U
Embalming Anatomy/Pathology I

This is a course in contemporary art making with a special emphasis on new genres and technology-based media. The course will include lectures, field trips, and projects that address contemporary art and technology topics.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

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.

- $20.00 Material Fee — PAYABLE AT REGISTRATION
- Plus 72 hours TBA per term

MAD 192 C

Great Directors of Cinema

Advisory: ENGL 100 C

A study of important film directors and their work. Students will view, analyze, discuss and write about landmark films made by influential directors.

- ONLINE CLASS: This full semester online class meets entirely online. 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.

MAD 193 C

Introduction to 2D Animation

An introduction to 2D animation production including classical drawing and digital character animation including emerging technology.

- $20.00 Material Fee — PAYABLE AT REGISTRATION
- Plus 72 hours TBA per term

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.

- Open Entry/Open Exit

MORT 164 C

Funeral Service Thanatology I

Prereq: Completion of or concurrent enrollment in MORT 160 C

This course is an introduction to thanatology. Emphasis is on the study of grief, bereavement and mourning.

MORT 165 C

Funeral Service Management I

Prereq: Completion of, or concurrent enrollment in MORT 160 C

This course is 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.

MORT 261 C

Restorative Art I

Prereq: Completion of or concurrent enrollment in MORT 263 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.

MORT 262 C

Embalming I

Prereq: Completion of, or concurrent enrollment in MORT 263 C

This course is designed to include basic orientation, history of embalming to present times, moral and sanitary considerations of embalming and methods of handling human remains.

MORT 263 C

Embalming Anatomy/Pathology II

Prereq: MORT 163 C

A continuation of MORT 163 C. Specific systems are studied in detail as they relate to preservation and disinfection for safeguard measures in handling human remains.

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

MORT 163 C

Embalming Anatomy/Pathology I

Prereq: Admission to Mortuary Science Program

Provides instruction in general anatomical, physiological and pathological concepts, processes and terminology relevant to embalming.

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

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 271 C
Restorative Art II
Prereq: MORT 261 C and MORT 263 C
This is a continuation of MORT 261 C, with emphasis upon major restorations and explains how all previous restoration art work can be utilized.

10771 001 12:00-12:50 P T McCament, David TE3-316
LAB 11:20- 2:30 P R McCament, David TE3-211
13359 002 12:00-12:50 P T McCament, David TE3-316
LAB 11:20- 2:30 P F De La Cruz, Damon TE3-213

MORT 272 C
Embalming II
Prereq: MORT 262 C and MORT 263 C
This is a continuation of MORT 262 C, with emphasis upon the development of embalming techniques, dead human remains having various diseases and supplemental methods of preservation.

10822 001 1:00- 3:05 P T McCament, David TE3-316
LAB 11:20- 2:30 P R De La Cruz, Damon TE3-213
13360 002 1:00- 3:05 P T McCament, David TE3-316
LAB 11:20- 2:30 P F De La Cruz, Damon TE3-213

MORT 275 C
Mortuary Law II
Prereq: MORT 160 C and completion of or concurrent enrollment in MORT 265 C
This course surveys the American legal system, and the major laws relating to contracts, sales and the funeral business.

12147 001 12:00- 1:25 P W 10/21-12/14 Grande, Jolena TE3-203

MORT 285 C
Mortuary Law II
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.

13104 001 7:00- 10:20 A T 8/27-10/15 Grande, Jolena TE3-203
Last day to add: 09/02;
Last day to drop without “W”: 09/02;
Last day to drop with “W”: 10/01;
Last day to drop for refund: 08/29.

MORT 292 C
Funeral Service Science
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.

10825 001 10:20-11:45 A MW 10/22-12/14 Staff TE3-218

MORT 293 C
Mortuary Computer Applications
Prereq: Completion of all required general education courses and graduation 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

12975 300 9:30-10:45 A TR 10/22-12/12 Grande, Jolena TE3-216
LAB 6:00- 9:20 A TR 10/22-12/12 Grande, Jolena TE3-216
Last day to add: 10/28;
Last day to drop without “W”: 10/28;
Last day to drop with “W”: 11/28;
Last day to drop for refund: 10/24.

MORT 294 C
Funeral Service Counseling
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.

10824 001 1:00- 3:05 P MW 10/22-12/14 Bower, Glenn TE3-222

MUS 101 C
Music Fundamentals
Transfer: UC Credit Limitation/CSU
The historic evolution of music, notation, and its understanding and application are presented in an international societal context. NOTE: No UC credit if taken after MUS 103AC.

11491 001 10:40-12:05 P MW Beyer, George FA-309
11493 002 10:40-12:05 P TR Beyer, George FA-309
11495 003 1:50- 3:15 P TR Beyer, George FA-309

MUS 103 C
Theory (formerly MUS 103AC)
Prereq: MUS 101 C or MUS 102 C
Coreq: MUS 104 C
Advisory: MUS 135 C or piano proficiency by audition
Theory I Guided composition and analysis, incorporating: rhythm and meter; basic properties of sound; intervals; diatonic scales and triads; diatonic chords, basic cadential formulas and phrase structure; dominant seventh; figured bass symbols; and non-harmonic tones. Development of skills in handwritten notation is expected.

13100 001 8:00- 9:25 A MW Rusich, Clinton FA-211

MUS 104 C
Musicianship I
Transfer: CSU
Coreq: MUS 103 C
Advisory: MUS 135 C or piano proficiency by audition
This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory I through ear training, sight singing, analysis, and dictation.

• PASS/NO PASS/LETTER GRADE OPTION

13103 001 9:45-11:10 A MW Rusich, Clinton FA-211

MUS 108 C
Introduction to Music Technology
Transfer: CSU
This course covers the following basic aspects of music technology: computer skills, software-based sequencing, synthesis, MIDI, sampling, notation, principles of sound, microphones, introduction to digital audio, signal processing, mixers and mixing, recording principles, cables and interconnects, and audio in live performance.

• PASS/NO PASS/LETTER GRADE OPTION

11498 001 9:00-12:10 P MW Zacharias, Andrew FA-210
11499 101 6:00- 9:10 P MW Staff FA-210

MUS 111 C
The Music Business
Transfer: CSU
From copyrights to contracts, this course covers the essential elements of the music industry for performers, songwriters, producers and managers.

12139 01 ONLINE ONLINE CLASS: This full semester online class meets entirely online. 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.

8/26-12/14 Gallo, Joseph

MUS 113 C
Jazz History
Transfer: UC/CSU
This survey course traces the history and development of jazz music from its inception to the present day. The music, both live and from recordings, is studied from a cultural, musical, historical, and sociological standpoint. Concert attendance required. Open to all students.

• PASS/NO PASS/LETTER GRADE OPTION

11501 001 12:15- 1:40 P MW Reid, Kathryn FA-309
### MUS 116 C
**Music Appreciation**

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**

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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.

### MUS 118 HC
**Honors Introduction to Opera**

This honors course is an enhanced introduction to opera in seminar type format focusing on the nature of opera as a multimedia art form. Opportunities include field trips, concerts and discussions with performers and directors.

- **Cost of music concert will not exceed $30**

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### MUS 119 C
**History of Rock Music**

From its earliest beginnings to the present day, this course surveys the inception, evolution, and development of rock music in America and abroad.

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

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<td>Beyer, George</td>
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### MUS 121 C
**Concert Hour**
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.

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### MUS 122 C
**Recording Studio I**

Advisory: MUS 108 C

Experience a recording studio from audio theory to hands-on practice in the lab.

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### MUS 126 C
**Beginning Voice**

Students will study basic vocal techniques including tone production, breath control, and diction. Songs will be drawn from popular and traditional song literature.

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

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<td>MW</td>
<td>Molina, Jose</td>
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### MUS 127 C
**Music in Film**

The class traces the history and development of film music through reading, lecture and film viewing. The class studies the process of film scoring and how music and its relationship to film have changed over the last century. Class includes discussion and evaluation of different compositional styles and learning to listen critically to film scores while viewing movies.

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

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### MUS 130 C
**Beginning Guitar**

This course introduces the basics of guitar playing to those with little or no previous experience. Open to all students.

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

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### FALL SCHEDULE 2013

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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>12174</td>
<td>001</td>
<td>1:00-1:50 P</td>
<td>TR</td>
<td></td>
<td>Zacharias, Andrew</td>
<td>FA-306</td>
</tr>
<tr>
<td>12175</td>
<td>001</td>
<td>8:15-9:10 A</td>
<td>MW</td>
<td>11/18</td>
<td>Gallo, Joseph</td>
<td>FA-214D</td>
</tr>
<tr>
<td>12177</td>
<td>003</td>
<td>8:15-9:10 A</td>
<td>TR</td>
<td></td>
<td>Beyer, Lavaun</td>
<td>FA-214D</td>
</tr>
<tr>
<td>12178</td>
<td>004</td>
<td>9:45-10:40 A</td>
<td>TR</td>
<td></td>
<td>Beyer, Lavaun</td>
<td>FA-214D</td>
</tr>
<tr>
<td>12179</td>
<td>002</td>
<td>12:15-1:10 P</td>
<td>MW</td>
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<td>Staff</td>
<td>FA-214D</td>
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<tr>
<td>12180</td>
<td>101</td>
<td>6:00-8:05 P</td>
<td>T</td>
<td></td>
<td>Benef, Peter</td>
<td>FA-214D</td>
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<tr>
<td>12182</td>
<td>102</td>
<td>6:00-8:05 P</td>
<td>W</td>
<td></td>
<td>Bardin, Joan</td>
<td>FA-214D</td>
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<tr>
<td>12183</td>
<td>001</td>
<td>3:15-5:20 P</td>
<td>T</td>
<td></td>
<td>Buck, Peter</td>
<td>FA-306</td>
</tr>
<tr>
<td>12184</td>
<td>001</td>
<td>2:15-4:20 P</td>
<td>W</td>
<td></td>
<td>Sills, David</td>
<td>FA-306</td>
</tr>
<tr>
<td>12185</td>
<td>001</td>
<td>2:15-4:20 P</td>
<td>W</td>
<td></td>
<td>Sills, David</td>
<td>FA-306</td>
</tr>
<tr>
<td>12186</td>
<td>101</td>
<td>7:00-10:10 P</td>
<td>M</td>
<td></td>
<td>Buck, Peter</td>
<td>FA-306</td>
</tr>
<tr>
<td>12187</td>
<td>002</td>
<td>7:00-10:10 P</td>
<td>T</td>
<td></td>
<td>Beyer, Lavaun</td>
<td>FA-214D</td>
</tr>
<tr>
<td>12188</td>
<td>001</td>
<td>10:40-12:05 P</td>
<td>MW</td>
<td></td>
<td>Gallo, Joseph</td>
<td>FA-214D</td>
</tr>
</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 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 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

“Like” us on Facebook:
Cypress College Career Planning Center
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUS 177 C</td>
<td>3 Units</td>
<td>Songwriting Workshop</td>
<td>Transfer: CSU</td>
<td>Gallo, Joseph</td>
<td>FA-214D</td>
</tr>
<tr>
<td></td>
<td></td>
<td>An intermediate to advanced workshop in popular songwriting. Students will analyze melody, harmony, song form, rhythm, and lyrics as they apply to popular songs.</td>
<td>12189</td>
<td>001</td>
<td>10:40-12:05 P</td>
</tr>
<tr>
<td>MUS 203 C</td>
<td>3 Units</td>
<td>Theory III (formerly MUS 203AC)</td>
<td>Transfer: UC/CSU</td>
<td>Deneff, Peter</td>
<td>FA-211</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Prereq: MUS 105 C with a minimum grade of “C” Coreq: MUS 204 C</td>
<td>Advisory: MUS 236 C with a minimum grade of “C” or piano proficiency audition</td>
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<tr>
<td></td>
<td></td>
<td>This course incorporates the concepts from Music Theory II. In addition, through writing and analysis, the course will include: introduction to chromatic harmony; secondary/applied chords; modulation; borrowed chords; introduction to Neapolitan and augmented-sixth chords.</td>
<td>13131</td>
<td>001</td>
<td>8:00- 9:25 A</td>
</tr>
<tr>
<td>MUS 204 C</td>
<td>1 Unit</td>
<td>Musicianship III</td>
<td>Transfer: UC/CSU</td>
<td>Staff</td>
<td>FA-210</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Prereq: Completion of or concurrent enrollment in MUS 106 C Coreq: MUS 203 C</td>
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<tr>
<td></td>
<td></td>
<td>This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory III through ear training, sight singing, analysis, and dictation.</td>
<td>13132</td>
<td>001</td>
<td>9:45-11:10 A</td>
</tr>
<tr>
<td>MUS 222 C</td>
<td>3 Units</td>
<td>Audio Production for Film I</td>
<td>Transfer: CSU</td>
<td>Staff</td>
<td>FA-210</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Prereq: Mastery</td>
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<td></td>
<td>This course explores audio recording, editing and mixing using digital audio workstations. Topics include an introduction to the process of film production, field recording, sound effects and sound design, and synchronizing audio to video.</td>
<td>13133</td>
<td>001</td>
<td>1:20- 4:30 P</td>
</tr>
<tr>
<td>MUS 225 C</td>
<td>1 Unit</td>
<td>Applied Music</td>
<td>Transfer: UC/CSU</td>
<td>Reid, Kathryn</td>
<td>FA-304</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Prereq: Audition and concurrent enrollment in a performing ensemble</td>
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<tr>
<td></td>
<td></td>
<td>For the student seeking private instruction on piano, voice, guitar, or any standard band or orchestra instrument. A performance at Faculty Juries is required each semester. Vocal and instrumental students should concurrently enroll in a choir or band class, pianists and guitarists should consult with faculty for an appropriate concurrent course. May be taken for credit 4 times.</td>
<td>12191</td>
<td>001</td>
<td>11:00-11:50 A</td>
</tr>
<tr>
<td>MUS 227 C</td>
<td>1 Unit</td>
<td>Intermediate Voice</td>
<td>Transfer: UC/CSU</td>
<td>Decoro, Helena</td>
<td>FA-304</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Prereq: MUS 126 C or by audition</td>
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<tr>
<td></td>
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<td>This course continues the study of vocal performance techniques at an intermediate level.</td>
<td>12167</td>
<td>002</td>
<td>12:00-12:50 P</td>
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<tr>
<td></td>
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<td>12166</td>
<td>001</td>
<td>2:00- 2:50 P</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>12170</td>
<td>003</td>
<td>2:15- 3:05 P</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>12213</td>
<td>004</td>
<td>5:15- 6:05 P</td>
</tr>
</tbody>
</table>

### Theory Courses

- **MUS 204 C: Musicianship III**
- **MUS 222 C: Audio Production for Film I**
- **MUS 225 C: Applied Music**
- **MUS 227 C: Intermediate Voice**
- **MUS 232 C: Classical Guitar**
- **MUS 236 C: Intermediate Piano**
- **MUS 238 C: Popular Piano**
- **MUS 260 C: Classical Guitar Ensemble**
- **MUS 273 C: Concert Band**
- **MUS 274 C: Cypress Symphonic Winds**

### Corequisites and Prerequisites

- **MUS 105 C** with a minimum grade of “C”
- **MUS 203 C**
- **MUS 236 C** with a minimum grade of “C” or piano proficiency audition
- **MUS 106 C**
- **MUS 126 C** or by audition

### Auditions

- **MUS 177 C:** Auditions: Friday, August 30, 2012, 10 am to 1 pm in room FA-304. For more information contact the Music Department at (714) 484-7140.
- **MUS 204 C:**
- **MUS 222 C:**
- **MUS 225 C:**
- **MUS 227 C:**
- **MUS 232 C:**
- **MUS 236 C:**
- **MUS 238 C:**
- **MUS 260 C:**
- **MUS 273 C:**
- **MUS 274 C:**

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**Transfer: UC/CSU**

*1 Unit*
## Music — Independent Study

<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>MUS 276 C</td>
<td>1 Unit</td>
<td>Jazz Band</td>
<td>Transfer: UC/CSU</td>
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<td></td>
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<tr>
<td>MUS 280 C</td>
<td>1 Unit</td>
<td>Jazz/Musical Theater Choir</td>
<td>Transfer: UC/CSU</td>
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</tr>
<tr>
<td>MUS 281 C</td>
<td>1 Unit</td>
<td>Concert Choir</td>
<td>Transfer: UC/CSU</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MUS 282 C</td>
<td>1 Unit</td>
<td>Cypress Masterworks Chorale</td>
<td>Transfer: UC/CSU</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>MUS 285 C</td>
<td>1 Unit</td>
<td>Chamber Singers</td>
<td>Transfer: UC/CSU</td>
<td></td>
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<tr>
<td>MUS 287 C</td>
<td>1 Unit</td>
<td>Vocal Jazz Ensemble</td>
<td>Transfer: UC/CSU</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>MUS 299 C</td>
<td>1 Unit</td>
<td>Music — Independent Study</td>
<td>Transfer: UC Credit Limitation/CSU</td>
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<td></td>
</tr>
</tbody>
</table>

### Music — Independent Study

**MUS 276 C Jazz Band**

**Prereq:** Audition

This course deals with the rehearsal and performance of jazz band literature.

12187 101 7:00-10:10 P M  Buck, Peter  FA-306

Bring your instrument to the first class meeting.

**MUS 280 C Jazz/Musical Theater Choir**

**Prereq:** Audition

This course is a vocal ensemble for beginning to advanced singers that focuses on repertoire from jazz, musical theater and popular styles.

12177 001 10:40-12:05 P TR  Reid, Kathryn  FA-304

AUDITIONS: Tuesday, August 27, 10 am-1:50 pm in FA-304. For more information contact the Music Department at (714) 484-7140.

**MUS 281 C Concert Choir**

**Prereq:** Audition

The Concert Choir performs an extensive repertoire ranging from classical music to Jazz and Musical Theater. Open to all singers from the college and neighboring communities. Auditions by appointment.

12211 101 7:00-10:10 P T  Harrison, Laura  FA-304

**MUS 282 C Cypress Masterworks Chorale**

**Prereq:** Audition

The Masterwork Chorale (80-110 singers) presents four major concerts each year, performs frequently with full orchestra, participates in regional music festivals and tours internationally.

12222 101 7:00-10:10 P T  Harrison, Laura  FA-304

**MUS 285 C Chamber Singers**

**Prereq:** Audition

The Chamber Singers is a select group of 24 mixed voices performing a variety of classical repertoire ranging from Renaissance madrigals to contemporary literature. Open to both students and members of the community with extensive singing experience.

12223 001 12:15- 1:40 P MW  Harrison, Laura  FA-306

**MUS 287 C Vocal Jazz Ensemble**

**Prereq:** Audition

This course focuses on the rehearsal and performance of traditional and contemporary vocal jazz repertoire accompanied by a small instrumental ensemble.

12224 001 12:15- 1:40 P TR  Reid, Kathryn  FA-304

AUDITIONS: Tuesday, August 27, 10 am-1:50 pm in FA-304. For more information contact the Music Department at (714) 484-7140.

**MUS 299 C Music — Independent Study**

**Prereq:** Approved Independent Study Learning Contract

This class is designed for students who wish to increase their knowledge and experience in performance or applied areas. May be taken for credit 4 times.

12225 400 8/26-12/14  Reid, Kathryn  FA

Prior approval to add the above section is required. Contact instructor for registration information at the Music Department at (714) 484-7140.

---

## Nursing

### Nursing Program

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)

### Nursing Independent Study

**NURS 099 C Nursing Independent Study**

**Prereq:** Approved Independent Study Learning Contract

This course is designed for capable students enrolled in the Registered Nursing program or options of the program who wish to increase their knowledge and experience in applied areas. May be taken for credit 4 times.

- **PASS/NO PASS/LETTER GRADE OPTION**
  - CRN: 10888 400 8/26-12/14  Herzog, Anna
  - To add the above section of independent study, please see Anne Herzog, Nursing Coordinator.
  - CRN: 10889 401 10/21-12/14  Herzog, Anna
  - To add the above section of independent study, please see Anne Herzog, Nursing Coordinator.
  - Last day to add: 10/29;
  - Last day to drop with “W”: 10/29;
  - Last day to drop without “W”: 10/29;
  - Last day to drop for refund: 10/25.

### Pharmacology in Nursing I

**NURS 191 C Pharmacology in Nursing I**

**Prereq:** Acceptance in the Nursing Program, LVN or PT

This course introduces principles of safe medication administration. Mathematical concepts related to calculating drug dosage will be covered.

10890 001 1:30- 2:20 P M  Walker, Jane  TE3-317
10891 002 1:30- 2:20 P M  Frumkin, Sally  TE3-316

### Fundamentals of Nursing

**NURS 192 C Fundamentals of Nursing**

**Prereq:** Acceptance in the Nursing Program

Introduction to the nursing process and professional nursing management. This course provides the student with fundamental provider of care roles and critical thinking skills.

10892 200 8:00-10:50 A MT 8/26-10/18  Ashburn, Shirley  TE3-310
10893 300 8:00-10:50 A MT 10/21-12/13  Frumkin, Sally  TE3-310

The above course has 13.5 TBA hours per week in a hospital/clinical setting.

- Last day to add: 09/04;
- Last day to drop without “W”: 09/04;
- Last day to drop with “W”: 10/04;
- Last day to drop for refund: 08/29.

### Intro to Medical-Surgical/Gero Nursing

**NURS 193 C Intro to Medical-Surgical/Gero Nursing**

**Prereq:** NURS 192 C

This course provides specialized knowledge to plan and deliver nursing care based on the nursing process to the older adult.

10894 300 8:00- 9:30 A MT 8/26-10/18  Ashburn, Shirley  TE3-310
10895 300 9:40-12:10 P T 10/21-12/13  Frumkin, Sally  TE3-313

The above course has 13.5 TBA hours per week in a hospital/clinical setting.

- Last day to add: 10/28;
- Last day to drop without “W”: 10/28;
- Last day to drop with “W”: 12/02;
- Last day to drop for refund: 10/24.
<table>
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<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>NURS 195 C</td>
<td>1 Unit</td>
<td>Pharmacology in Nursing II</td>
<td>Transfer: CSU</td>
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</tr>
<tr>
<td>Prereq: Acceptance in the Nursing Program, LVN, PT or completion of NURS 191 C and NURS 193 C</td>
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<tr>
<td>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.</td>
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<tr>
<td>10984</td>
<td>001</td>
<td>11:00-11:50 A M</td>
<td>Faraci, Michael</td>
<td>TE3-317</td>
</tr>
<tr>
<td>10985</td>
<td>HY1</td>
<td>HYBRID</td>
<td>Putman, Elizabeth</td>
<td>TE3-316</td>
</tr>
<tr>
<td><strong>On-Campus and Online meeting schedule will be distributed on the first day of class in TE3-315.</strong></td>
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<tr>
<td>HYBRID CLASS: This full-semester Hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the “on-campus” meetings listed above and MUST email your instructor at <a href="mailto:EPutman@CypressCollege.edu">EPutman@CypressCollege.edu</a> 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 <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>.</td>
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</table>

| NURS 196 C | 5 Units | Medical-Surgical Nursing I | Transfer: CSU | |
| Prereq: NURS 191 C, NURS 193 C | Coreq: NURS 195 C | | |
| This course prepares the student to apply the nursing process to develop nursing care strategies for the medical-surgical patient. | | | | |
| 10986 | 200 | 8:00-10:25 A M | Harvey, Carol | TE3-316 |
| 8:00-10:25 A R | Harvey, Carol | TE3-310 |
| LAB 12:30-2:30 P R | Herzog, Anna | TE3-310 |
| The above course has 18 TBA hours per week in a hospital/clinical setting. Last day to add: 09/04; Last day to drop with “W”: 10/04; Last day to drop for refund: 08/29. | | | | |

| NURS 197 C | 3.5 Units | Maternal/Newborn Nursing | Transfer: CSU | |
| Prereq: NURS 196 C | | | | |
| 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. | | | | |
| 10987 | 300 | 8:00-10:05 A M | Putman, Elizabeth | TE3-203 |
| 8:00-10:05 A R | Walker, Jane | TE3-310 |
| The above course has 12 TBA hours per week in a hospital/clinical setting. Last day to add: 10/28; Last day to drop without “W”: 10/28; Last day to drop for refund: 10/24. | | | | |

| NURS 291 C | 1 Unit | 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. | | | | |
| 10988 | 001 | 1:30-2:20 P M | Herzog, Anna | TE3-310 |

| NURS 292 C | 5 Units | 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. | | | | |
| 10989 | 200 | 8:00-10:25 A MT | Winckler, Janet | TE3-317 |
| 1:30-3:45 P T | Medina-Bernstein, Denise | TE3-317 |
| The above course has 18 TBA hours per week in a hospital/clinical setting. Last day to add: 09/04; Last day to drop without “W”: 09/04; Last day to drop for refund: 08/29. | | | | |

| NURS 293 C | 3.5 Units | Mental Health Nursing | Transfer: CSU | |
| Prereq: NURS 291 C and NURS 292 C | | | | |
| This course presents historical, cultural, and contemporary research concepts as related to the mental health-illness continuum. | | | | |
| 10900 | 300 | 8:00-11:50 A M | Swytak, Judith | TE3-311 |
| 8:00-10:30 P T | Williams, Marredda | TE3-311 |
| LAB 1:30-4:50 P | Williams, Marredda | TE3-311 |
| LAB 1:30-4:50 P | Swytak, Judith | TE3-311 |
| The above course has 12 TBA hours per week in a hospital/clinical setting. Last day to add: 10/23; Last day to drop without “W”: 10/23; Last day to drop with “W”: 11/07; Last day to drop for refund: 10/22. | | | | |
| 10901 | 301 | 8:00-11:45 A MT | Smalley, Elizabeth | TE3-311 |
| 1:30-4:50 P | Williams, Marredda | TE3-311 |
| LAB 2:35-4:50 P | Williams, Marredda | TE3-311 |
| The above course has 12 TBA hours per week in a hospital/clinical setting. Last day to add: 11/20; Last day to drop without “W”: 11/20; Last day to drop for refund: 11/19. | | | | |

| NURS 294 C | 3 Units | 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. | | | | |
| 10902 | 300 | 7:35-11:50 A M | Kruse, Kathleen | TE3-302 |
| 8:00-12:15 P R | Valencia, Wendy | TE3-218 |
| The above course has 10 TBA hours per week in a hospital/clinical setting. Last day to add: 10/23; Last day to drop without “W”: 10/23; Last day to drop with “W”: 11/07; Last day to drop for refund: 10/22. | | | | |
| 10903 | 301 | 7:35-11:50 A M | Kruse, Kathleen | TE3-302 |
| 8:00-12:15 P R | Valencia, Wendy | TE3-218 |
| The above course has 10 TBA hours per week in a hospital/clinical setting. Last day to add: 11/20; Last day to drop without “W”: 11/20; Last day to drop for refund: 11/19. | | | | |

| NURS 295 C | 3.5 Units | 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. | | | | |
| 10904 | 200 | 7:35-11:50 A M | McNay, Sally | TE3-203 |
| 8:00-12:15 P R | McNay, Sally | TE3-203 |
| The above course has 12 TBA hours per week in a hospital/clinical setting. Last day to add: 08/26; Last day to drop without “W”: 08/26; Last day to drop with “W”: 09/30; Last day to drop for refund: 09/26. | | | | |

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**Student Responsibility to Add and Drop Classes**

It is your responsibility to officially add and drop within published deadlines printed in the Class Schedule.
Buddhism, Confucianism, Taoism, and Zen. This course systematically introduces and analyzes the basic concepts of the philosophical and religious systems of such Eastern traditions as Hinduism, Buddhism, Confucianism, Taoism, and Zen.

**Prep: 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
- 18 TBA hours per week in a hospital/clinical setting.
- Last day to add: 10/28; Last day to drop without "W": 10/28; Last day to drop with "W": 12/02; Last day to drop for refund: 10/24.
PHIL 230 C  Philosophy of Religion  3 Units  Transfer: UC/CSU
This course critically examines the central arguments for and against the existence of God, the historicity of miracles, and the possibility of life after death.

PHIL 299 C  Philosophy Independent Study  1 Unit  Transfer: UC Credit Limitation/CSU
Prereq: Approved Independent Study Learning Contract Independent study is for able students who wish to extend their knowledge in a particular area through individual research and study. May be taken for credit 3 times.

PHOT 101 C  Introduction to Photography  3 Units  Transfer: UC/CSU
An introductory course emphasizing visual concepts, basic image capture with film and digital cameras, photographic software basics and traditional black and white darkroom techniques. Credit by Examination.
- Plus four hours laboratory TBA per week
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 102 C  Digital Photography  3 Units  Transfer: CSU
Advisory: PHOT 101 C
This course is designed to acquaint the student with the fundamental concepts, equipment demands, and photographic techniques used by contemporary event/wedding photographers.
- Plus 48-54 hours laboratory TBA
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 103 C  Available Light Photography  3 Units  Transfer: CSU
Advisory: PHOT 101 C and PHOT 103 C
This course concentrates on producing images under available light conditions found in natural and man-made environments. Topics include creating awareness of light and its function along with learning techniques for exposing under many different lighting conditions.
- $35.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 104 C  Portrait Photography  3 Units  Transfer: CSU
Advisory: PHOT 103 C
The student will practice techniques for photographing people in studio and on location situations using natural and artificial lighting and the limitations of both. Camera formats will range from 35mm to 4x5.
- Plus 48-54 hours laboratory TBA
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 109 C  Wedding and Event Photography  3 Units  Transfer: CSU
Advisory: PHOT 101 C
This course covers a general knowledge of digital photography techniques including digital cameras, scanning, image correction and manipulation and basic printing.
- Plus four hours laboratory TBA per week
- $35.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 118 C  Contemporary Photography  3 Units  Transfer: UC Credit Limitation/CSU
Prereq: PHOT 103 C with a grade of “C” or better
An understanding of the concepts, concerns of contemporary photography, its roots and future. The class will focus on why photographs are done and what they communicate. Assignments will photograph subjects done and what they communicate.
- Plus four hours laboratory TBA per week
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 201 C  Intro to Professional Photo  3 Units  Transfer: CSU
Advisory: PHOT 103 C
This is a course dealing with the production of photographs for advertising and editorial use. Emphasis will be placed on advanced studio techniques, and image conceptualization.
- Plus four hours laboratory TBA per week
- $20.00 Material Fee — PAYABLE AT REGISTRATION

PHOT 202 C  Digital Photography  3 Units  Transfer: CSU
Advisory: PHOT 103 C
Course covers a general knowledge of digital photography techniques including digital cameras, scanning, image correction and manipulation and basic printing.
- Plus four hours laboratory TBA per week
- $35.00 Material Fee — PAYABLE AT REGISTRATION
### Physical Education

**Editorial Photography**

*Advisory: PHOT 103 C*

- 3 Units

- Transfer: CSU

- Designed to acquaint the student with a current view of the field of photojournalism. The majority of work will be done in 35mm. Heavy emphasis is placed on communication through photography.
- $20.00 Material Fee — PAYABLE AT REGISTRATION
- Plus four laboratory TBA per week
- Plus $20.00 Material Fee — PAYABLE AT REGISTRATION

**Digital Capture Workflow**

- 3 Units

- This course concentrates on digital workflow using the latest prevailing high end digital imaging hardware and software in order to create optimal digital files. Students will develop the skills necessary to work with their own digital images as a professional photographer or in a support capacity such as a digital photo technician.
- Plus 4 hours laboratory TBA per week
- $35.00 Material Fee — PAYABLE AT REGISTRATION

**For Body Conditioning and Stretch & Relaxation — see DANCE**

### Physical Education

**Adaptive P.E. — Weight Training**

*Prereq: This course is expressly designed for, but not limited to, students with permanent disability*

- 1 Unit

- Transfer: UC Credit Limitation/CSU

- This course is designed to give students with a disability the opportunity to participate in resistive exercises with weights. May be taken for credit 4 times.

**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.

### Schedule

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<th>CRN</th>
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<tr>
<td>PHOT 219 C</td>
<td>3 Units</td>
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### PE 136 C  
**Springboard Diving**  
Prereq: Demonstrate ability to swim  
This course is designed to teach the fundamentals of springboard diving.  
11461 001 1:00-2:25 P MW  
Butler, Shane  
The above class is a one-unit course.

### PE 139 C  
**Tennis**  
Prereq: UC Credit Limitation/CSU  
The course will place emphasis on tennis fundamentals including forehand, backhand and serve.  
11531 001 9:00-12:10 P F  
Esquivel, Michelle  
The above class is a one-unit course.  
11595 101 6:00-9:10 P T  
Jacob, Gabriel  
The above class is a one-unit course.

### PE 144 C  
**Volleyball — Beginning**  
Prereq: UC Credit Limitation/CSU  
The course will include teaching of the basic skills of volleyball with emphasis on strategy and rules. In-class competition will be offered.  
11445 001 10:40-12:05 P TR  
Welliver, Nancy  
The above class is a one-unit course.

### PE 145 C  
**Volleyball — Intermediate/Advanced**  
Prereq: Demonstrate ability of basic volleyball skills  
This course will provide advanced skill development and strategies. Players will be given opportunities to practice techniques in games.  
11446 001 10:40-12:05 P TR  
Welliver, Nancy  
The above class is a one-unit course.

### PE 149 C  
**Swim for Fitness**  
Prereq: Demonstrate ability to swim  
This course will emphasize swimming for health and physical fitness.  
10863 001 8:00-9:25 A TR  
Beidler, Larry  
The above class is a one-unit course.  
10866 002 11:20-12:45 P MW  
Beidler, Larry  
The above class is a one-unit course.  
10868 003 1:00-2:25 P TR  
Beidler, Larry  
The above class is a one-unit course.

### PE 152 C  
**Fitness Training Lab**  
Prereq: UC Credit Limitation/CSU  
This course is designed so that workouts can be scheduled any time the lab is open on an individual basis. Circuit training has proven especially beneficial for people not interested in competitive weight training but desiring good muscle tone and cardiovascular fitness. NOTE: Flexible hours and variable units  
**ORIENTATION IS REQUIRED**  
11543 001 8/26-12/14 Pickler, Brad  
**ORIENTATION BEGINS EVERY 30 MINUTES THE FIRST DAY OF CLASSES.**  
Hours of Operation:  
M-Thur.: From 7:00 am until 8:00 pm  
Friday: From 7:00 am until 1:00 pm  
Last day to add: 10/29;  
Last day to drop with “W”: 10/29;  
Last day to drop with “W”: 12/02;  
Last day to drop for refund: 10/24.

### PE 159 C  
**Strength Training**  
Prereq: UC Credit Limitation/CSU  
This class is designed to provide instruction of students with individualized strength training programs using Life Fitness, Universal and Olympic weights.  
13228 001 8/26-12/14 Pickler, Brad  
**ORIENTATION BEGINS EVERY 30 MINUTES THE FIRST DAY OF CLASSES.**  
Hours of Operation:  
M-Thur.: From 7:00 am until 8:00 pm  
Friday: From 7:00 am until 1:00 pm

### PE 161 C  
**Body Conditioning/Fitness**  
Prereq: Demonstrate ability of basic volleyball skills  
This course will provide advanced skill development and strategies. Players will be given opportunities to practice techniques in games.  
11446 001 10:40-12:05 P TR  
Welliver, Nancy  
The above class is a one-unit course.

### PE 162 C  
**Conditioning for Athletes**  
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.  
11403 201 12:30-2:20 P MTWR 9/3-9/27 Pickler, Scott  
**Last day to add: 9/09;**  
**Last day to drop without “W”: 9/29;**  
13229 002 12:45-3:35 P MW  
Pickler, Brad  
The above class is a 2.5 unit course designed for baseball athletes.  
Last day to add: 9/09/;  
Last day to drop without “W”: 10/23;  
Last day to drop with “W”: 10/23;  
Last day to drop for refund: 10/24.

### PE 163 C  
**Kick-Boxing**  
Prereq: UC Credit Limitation/CSU  
Instruction in forms of kick-boxing that stress cardiovascular endurance, strength development, and improved flexibility.  
11510 001 9:00-10:10 P F  
Coliflores, Vicmar  
The above class is a one-unit course.  
11590 004 11:20-12:45 P MW  
Jackson, Michael  
The above class is a one-unit course.  
11593 005 1:00-2:25 P TR  
Jackson, Michael  
The above class is a one-unit course.  
11594 006 2:45-4:10 P TR  
Jackson, Michael  
The above class is a one-unit course.

### PE 168 C  
**Boot Camp Workout**  
Prereq: UC Credit Limitation/CSU  
This course will focus on individuals exercise for obstacle course completion, calisthenics, weight training, aerobics, yoga, and overall fitness.  
13291 100 7:00-8:25 P TR  
Coliflores, Vicmar  
The above class is a one-unit course.
FALL SCHEDULE 2013

Students are limited to registering in a maximum of 16 units. Exceptions for additional units must be petitioned through Counseling.
### Physical Science

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### College Physics I

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<td>Subramaniam, Brinda</td>
<td>SEM-112</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.
PHYS 202 C
College Physics II
4 Units
Prereq: PHYS 201 C with a grade of “C” or better
This is the second half of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the CSU system, but not the UC system.
10126 001 10:40-12:05 P MW Subramaniam, Brinda SEM-112
LAB 1:20- 4:30 P M Subramaniam, Brinda SEM-105
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

PHYS 211 C
Physics for Life Sciences II
4 Units
Prereq: PHYS 210 C with a grade of “C” or better and completion of or concurrent enrollment in MATH 150BC
This course is the second half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in the life sciences. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.
10129 001 10:40-12:05 P MW Subramaniam, Brinda SEM-112
LAB 1:20- 4:30 P M Subramaniam, Brinda SEM-105
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

PHYS 210 C
Physics for Life Sciences I
4 Units
Prereq: Completion of or concurrent enrollment in MATH 150AC and PHYS 130 C or High School Physics with minimum grades of “C”
This course is the first half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in the life sciences. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.
10127 001 9:05-10:30 A MW Subramaniam, Brinda SEM-112
LAB 1:20- 4:30 P W Subramaniam, Brinda SEM-112
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

PHYS 221 C
General Physics I
4 Units
Prereq: MATH 150BC and PHYS 221 C with grades of “C” or better; MATH 250AC recommended
This calculus-based physics course is for students majoring in physics, chemistry, geology, engineering, computer science, mathematics, and related fields. Topics covered include mechanics, oscillations, properties of matter, and fluids. Requires knowledge of differential and integral calculus.
10130 001 10:40-12:05 P TR Armale, Ron SEM-112
LAB 2:00- 5:10 P T Armale, Ron SEM-112
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.
10131 100 6:00- 8:10 P T Khachatourian, Armik SEM-112
LAB 6:00- 8:10 P R Khachatourian, Armik SEM-112

PHYS 220 C
General Physics II
4 Units
Prereq: PHYS 210 C and PHYS 130 C with a grade of “C” or better
This calculus-based physics course is for students majoring in physics, chemistry, geology, engineering, and related fields. Topics covered include electricity, DC and AC circuits, magnetism, electromagnetism, and electromagnetic waves. Requires knowledge of differential and integral calculus.
10132 001 2:15- 3:40 P TR Subramaniam, Brinda SEM-113
LAB 5:00- 7:00 P R Subramaniam, Brinda SEM-105
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

PHYS 223 C
General Physics III
4 Units
Prereq: PHYS 222 C and MATH 150BC, with grades of “C” or better
This calculus-based physics course is for students majoring in physics, chemistry, geology, engineering, mathematics, and related fields. It may be taken before or after PHYS 222 C. Topics include waves, thermodynamics, optics, relativity, quantum mechanics, and atomic physics. Requires knowledge of differential and integral calculus.
10133 001 12:20- 1:45 P TR Frey, Michael SEM-112
LAB 2:00- 5:10 P R Frey, Michael SEM-112
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

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.
Political Science

POSC 100 C  
United States Government  3 Units  Transfer: UC Credit Limitation/CSU

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.

13182  011  7:30- 8:55 A  MW  Samuels, Charlotte  HUM-323
10721  001  8:00- 9:25 A  MW  Carpio, Brenda  HUM-321
10722  000  9:05-10:30 A  MW  Badal, Gloria  HUM-318
10726  006  9:05-10:30 A  TR  Badal, Gloria  HUM-323
10727  007  9:05-10:30 A  TR  Mathews, Eapen Peter  HUM-318
10723  003  10:40-12:05 P  MW  Mathews, Eapen Peter  HUM-318
10728  008  10:40-12:05 P  TR  Mathews, Eapen Peter  HUM-318
10724  004  12:15- 1:40 P  MW  Roesser, Mark  HUM-323
10729  009  12:15- 1:40 P  TR  Eperjesi, Kevin  HUM-323
10725  005  1:50- 3:15 P  MW  Mathews, Eapen Peter  HUM-318
10730  010  1:50- 3:15 P  TR  Eperjesi, Kevin  HUM-323

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.

10731  100  6:30- 9:40 P  M  Matthews, Craig  HUM-136
11676  01L ONLINE  8/26-12/14  Badal, Gloria

ONLINE CLASS: This full semester class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

11682  02L ONLINE  8/26-10/20  Badal, Gloria

ONLINE CLASS: This first 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Last day to add: 09/05;  Last day to drop without "W": 09/05;  Last day to drop with "W": 10/06;  Last day to drop for refund: 08/31.

POSC 120 C  
Political Theory  3 Units  Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C  
This course is a survey of Western political theory from ancient Greece to the Modern Age.

10732  001  9:05-10:30 A  MW  Mathews, Eapen Peter  HUM-323

POSC 215 C  
Comparative Politics  3 Units  Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C  
This course is a comparative study of the political theories and practices of selected European and non-Western political systems.

10733  001  10:40-12:05 P  MW  Badal, Gloria  HUM-323

POSC 299 C  
Political Science Independent Study  1 Unit  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 4 times.

10734  400  8/26-12/14  Badal, Gloria  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.

Portuguese

PORT 101 C  
Elementary Portuguese I  5 Units  Transfer: UC/CSU

The course emphasizes communicative competence: pronunciation, listening, speaking, reading and writing. Students will also be introduced to the cultures of Brazil and Portugal.

Pass/No Pass/Letter Grade Option

10523  100  2:15- 4:45 P  TR  Oliveira, Antonio  HUM-209

Psychiatric Technology

You must be accepted into the Psychiatric Technology Program prior to enrolling in any PT courses.

Are you interested in applying to the Psychiatric Technology Program?
Visit our website for details!
http://www.CypressCollege.edu/pt

PT 110 C  
Nursing Science I  7 Units  Transfer: CSU

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.

10881  200  7:00-12:10 P  WR  8/26-10/16  Marquardt, Marcus  TE3-311
LAB  6:30- 2:20 P  MT  8/26-10/16  Marquardt, Marcus  HOSP
LAB  12:20- 2:20 P  W  8/26-10/16  Franks, Joseph  TE3-311
Last day to add: 09/03;  Last day to drop without “W”: 09/03;  Last day to drop with “W”: 10/03;  Last day to drop for refund: 08/28.

PT 115 C  
Nursing Science II — Lecture  7 Units  Transfer: CSU

Prereq: PT 110 C  
This course explores the disease process of medical/surgical conditions relative to etiology, pathology and treatment modalities.

10880  300  7:00-12:10 P  WR  10/21-12/12  Franks, Joseph  TE3-311
LAB  6:30- 2:20 P  MT  10/21-12/12  Franks, Joseph  HOSP
LAB  12:20- 2:20 P  W  10/21-12/12  Blilie, Jeannie  TE3-311
Last day to add: 10/28;  Last day to drop without “W”: 10/28;  Last day to drop with “W”: 12/02;  Last day to drop for refund: 10/23.

PT 120 C  
Developmental Disabilities I  7.5 Units  Transfer: CSU

Prereq: PT 115 C  
Students learn how to teach self-help and independent living skills to persons with developmental disabilities.

10882  200  7:00-12:10 P  WR  8/26-10/16  Ramos, Jaime  TE3-316
LAB  6:45- 7:30 A  MT  8/26-10/16  Ramos, Jaime  TE3-216
LAB  8:30- 3:40 P  MT  8/26-10/16  Ramos, Jaime  HOSP
LAB  12:30- 3:45 P  W  8/26-10/16  Blilie, Jeannie  TE3-316
Last day to add: 09/03;  Last day to drop without “W”: 09/03;  Last day to drop with “W”: 10/03;  Last day to drop for refund: 08/28.
PT 125 C
Developmental Disabilities II
6.5 Units
Prerequisite: PT 120 C
Transfer: CSU
This course studies the causes and prevention of developmental disabilities. The clinical application of the principles of behavior modification is stressed.
10883 300 7:00-12:50 P R 10/21-12/12 Rios-Miranda, Noemi TE3-316
7:00-12:50 P W (11/6) Rios-Miranda, Noemi TE3-316
7:00-12:50 P W (11/13) Marquardt, Marcus TE3-316
LAB: 6:30-2:35 P MTW 10/21-12/12 Marquardt, Marcus HOSP
The above course has 5 hours TBA lab, to be arranged by instructor.
Last day to add: 10/28; Last day to drop without “W”: 10/28; Last day to drop with “W”: 12/20; Last day to drop for refund: 10/23.

PT 130 C
Mental Disabilities I
6.5 Units
Prerequisite: PT 125 C
Transfer: CSU
Emphasis is placed on assessment, intervention and validation rationale for treatment of long term mental illness for the chronically hospitalized individual. Fee for CPR renewal and fingerprint fees not to exceed $100.
10884 200 7:00-12:50 P R 8/26-10/16 Johansson, Christina TE3-315
7:00-12:50 P W (9/18) Boyce, Jane TE3-315
LAB: 6:30-2:35 P MTW 8/26-10/16 Johansson, Christina HOSP
The above course has 5 hours TBA lab, to be arranged by instructor.
Last day to add: 09/03; Last day to drop without “W”: 09/03; Last day to drop with “W”: 10/03; Last day to drop for refund: 08/28.

PT 135 C
Mental Disabilities II — Lecture
7.5 Units
Prerequisite: PT 130 C
Transfer: CSU
This course prepares the student to intervene at the primary and secondary level of treatment in the care of individuals with mental disabilities.
10885 300 7:00-12:10 P R 10/21-12/12 Johansson, Christina TE3-315
LAB: 6:30-3:20 P MTW 10/21-12/12 Johansson, Christina HOSP
LAB: 12:30-3:40 P W 10/21-12/12 Boyce, Jane TE3-315
Last day to add: 10/28; Last day to drop without “W”: 10/28; Last day to drop with “W”: 12/02; Last day to drop for refund: 10/23.

Psychology

PSY 101 C
Introduction to Psychology
3 Units
Transfer: UC Credit Limitation/CSU
Advisory: Eligibility for ENGL 100 C
This course is a scientific consideration of the psychological foundations of behavior.
10740 001 7:30-8:55 A MW Tran, Timothy HUM-136
10748 005 7:30-8:55 A TR Wise, Bonnie HUM-136
10742 002 9:05-10:30 A MW Johnson, Susan HUM-131
10749 006 9:05-10:30 A TR Sandoval, Carlos HUM-131
10744 003 10:40-12:05 P MW Tran, Timothy HUM-325
10750 007 11:20-12:45 P MW Larson, Mary Ann HUM-305
10751 008 12:15-1:40 P TR Wise, Bonnie HUM-325
13194 009 1:00-2:25 P TR Young, Brandy HUM-136
13196 101 6:30-9:40 P T Garcia, Claudia HUM-131
10752 100 6:30-9:40 P W Martinez, Marcos HUM-303
10745 HY1 HYBRID 8/26-12/14 Young, Brandy HUM-325
12:15-1:40 P MW Young, Brandy HUM-325
**On-Campus and Online meetings schedule will be distributed on the first day of class at 12:15 pm-1:40 pm in HUM-325, on Monday, August 26, 2013.
HYBRID CLASS: This full-semester Hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the “first on-campus meeting” listed above. Before registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

PSY 101 C (continued)

11828 011 ONLINE 10/21-12/14 Martinez, Randy
ONLINE CLASS: This second 8-week short term class meets entirely online. Before registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 10/29; Last day to drop without "W": 10/29; Last day to drop with "W": 12/02; Last day to drop for refund: 10/25.

11833 012 ONLINE 8/12-10/20 Martinez, Randy
ONLINE CLASS: This first 8-week short term class meets entirely online. Before registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 09/05; Last day to drop without "W": 09/05; Last day to drop with "W": 10/06; Last day to drop for refund: 08/31.

13198 013 ONLINE 8/26-12/14 Young, Brandy
ONLINE CLASS: This full-semester class meets entirely online. Before registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

PSY 110 C
Applied Psychology
3 Units
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.
10755 001 1:50-3:15 P TR Martell, Marla HUM-101

PSY 120 C
Human Sexuality (same as SOC 120 C)
3 Units
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.
10754 001 10:40-12:05 P MW Sandovai, Carlos HUM-131
10757 003 10:40-12:05 P TR Johnson, Susan HUM-131
10756 002 12:15-1:40 P MW Johnson, Susan HUM-131
10760 004 12:15-1:40 P TR Johnson, Susan HUM-131
10762 100 6:30-8:40 P M Martinez, Marcos HUM-131
11836 011 ONLINE 8/26-10/20 Sandovai, Carlos
ONLINE CLASS: This first 8-week short term class meets entirely online. Before registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 09/05; Last day to drop without "W": 09/05; Last day to drop with "W": 10/06; Last day to drop for refund: 08/31.

PSY 139 C
Developmental Psychology
3 Units
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.
13200 000 7:30-8:55 A TR Garcia, Claudia HUM-325
10765 001 9:05-10:30 A MW Sandovai, Carlos HUM-227
10768 002 9:05-10:30 A TR Wise, Bonnie HUM-123
10767 003 12:15-1:40 P TR Martell, Marla HUM-306
10768 100 6:30-9:40 P T Martell, Marla HUM-307
11959 011 ONLINE 8/26-10/20 Sandovai, Carlos
ONLINE CLASS: This first 8-week short term class meets entirely online. Before registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
Last day to add: 09/05; Last day to drop without "W": 09/05; Last day to drop with "W": 10/06; Last day to drop for refund: 08/31.
**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.

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<td>1000</td>
<td>001</td>
<td>8:00-9:25 A</td>
<td>MW</td>
<td>Garcia, Claudia</td>
<td>HUM-123</td>
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</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.

**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.

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<td>10776</td>
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<td>6:00-10:15 P</td>
<td>M</td>
<td>Martinez, Randy</td>
<td>HUM-223</td>
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</table>

**PSY 161HC**  
Honors Probability and Statistics: Social Sciences (same as SOC 161HC)  
Transfer: UC/CSU

**Prereq: MATH 040 C or MATH 041 C with a minimum grade of “C” and the assessment process**

This honors course is an introduction to statistical concepts using 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 161 C, SOC 161 C, or SOC 161HC.

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<td>Barrett, Erin</td>
<td>HUM-223</td>
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**PSY 202 C**  
Research Methods in Psychology  
Transfer: UC/CSU

**Prereq: PSY 101 C and PSY/SOC 161 C**

The course examines the concepts, ethics, methods, implementation and presentation of research in the cognitive, behavioral and social sciences.

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<td>TR</td>
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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 neurophysiological systems associated with mental process and behavior.

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<td>Martinez, Randy</td>
<td>HUM-316</td>
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**ON-CAMPUS and ONLINE meetings schedule will be distributed on the first day of class at 11:20 am-12:45 pm in HUM-316 on Tuesday, August 27, 2013.**

**HYBRID CLASS:** This full semester Hybrid class meets both on campus and online. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**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.
### Radiologic Technology

**Are you interested in applying to the Radiologic Technology Program?**

Visit our website for details and attend an information workshop!

http://www.CypressCollege.edu/rt

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<td>TE3-309</td>
</tr>
<tr>
<td>10841</td>
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<td></td>
<td>Frianez, Michael</td>
<td>TE3-309</td>
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### RADT 146 C

**Introduction to Radiography**

This course includes history of radiology, fundamentals of darkroom procedure, x-ray film characteristics, radiographic equipment and accessories, principles of radiation protection, and terminology.

**Transfer:** CSU

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<td></td>
<td>Mitts, Teri</td>
<td>TE3-309</td>
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### RADT 142 C

**Radiologic Electronics**

This is an introductory course for students preparing for courses in radiologic technology and medical sonography.

**Transfer:** CSU

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<tr>
<td>10850</td>
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<td>De Anda, Kimberly</td>
<td>TE3-309</td>
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</tbody>
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### RADT 150 C

**Radiologic Positioning**

**Transfer:** CSU

**Prerequisite:** Admission to Radiologic Technology program

This course offers positioning nomenclature, positioning methods for the upper and lower extremities, pelvis, chest, and abdomen exams.

**S$50.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>Frianez, Michael</td>
<td>TE3-309</td>
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### RADT 196 C

**Radiography — Selected Topics**

**Transfer:** CSU

**Prerequisite:** 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.

**S$50.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>8:00-11:10 A</td>
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<td>Frianez, Michael</td>
<td>TE3-309</td>
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### RADT 255 C

**Radiologic Internship**

**Transfer:** CSU

**Prerequisite:** 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**

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<td>De Anda, Kimberly</td>
<td>TE3-309</td>
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### RADT 260 C

**Fluoroscopy Permit Course**

**Transfer:** CSU

**Prerequisite:** Current California Radiologic Technology Certification License

This course will provide the knowledge of skills, attitude, and competencies to operate fluoroscopic equipment efficiently and safely.

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<td>10851</td>
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<td>5:00- 7:30 P</td>
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<td>Mitts, Teri</td>
<td>TE3-309</td>
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### RADT 148 C

**Radiologic Technology**

**Transfer:** CSU

**Prerequisite:** Admission to Radiologic Technology program

This course offers a study of the principles of radiographic exposure, geometry of radiographic image, factors influencing radiographic quality, beam restricting and attenuation devices.

**S$50.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>M</td>
<td></td>
<td>Mitts, Teri</td>
<td>TE3-309</td>
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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.

**S$50.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>T</td>
<td></td>
<td>Frianez, Michael</td>
<td>TE3-309</td>
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### PSY 299 C

**Psychology Independent Study**

**Transfer:** UC Credit Limitation/CSU

**Prerequisite:** 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 1 times.

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<td>10803</td>
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<td>F</td>
<td></td>
<td>De Anda, Kimberly</td>
<td>TE3-309</td>
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### PSY 255 C

**Psychology of Aging (same as HUSR 255 C)**

**Transfer:** UC/CSU

This multi-disciplinary course examines aging as an ongoing biological, psychological, social process. Ageism, myths of aging, physical health, mental health, caregiving and positive aging strategies are explored. Duplicate credit not granted for HUSR 255 C.

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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).

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<td>8/26-10/20</td>
<td>Yeung, Brandy</td>
<td>ONLINE CLASS: This first 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 <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>. Last day to add: 09/05; Last day to drop without “W”: 09/05; Last day to drop for refund: 08/31.</td>
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### HUSR 238

**Aging and Quality of Life**

This multi-disciplinary course examines aging as an ongoing biological, psychological, social process. Ageism, myths of aging, physical health, mental health, caregiving and positive aging strategies are explored. Duplicate credit not granted for HUSR 255 C.

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### HUSR 237

**Growth and Development**

This multi-disciplinary course examines aging as an ongoing biological, psychological, social process. Ageism, myths of aging, physical health, mental health, caregiving and positive aging strategies are explored. Duplicate credit not granted for HUSR 255 C.

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</table>
## Sociology

### SOC 101 C

**Introduction to Sociology**

- **3 Units**
- **Transfer**: UC/CSU

**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.

<table>
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### SOC 120 C

**Human Sexuality (same as PSY 120 C)**

- **3 Units**
- **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 PSY 120 C.

<table>
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### SOC 161 C

**Probability and Statistics: Social Science (same as PSY 161 C)**

- **4 Units**
- **Transfer**: UC Credit Limitation/CSU

**Prereq: 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 161 C.

<table>
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### SOC 161HC

**Honors Probability and Statistics: Social Science (same as PSY 161HC)**

- **4 Units**
- **Transfer**: UC/CSU

**Prereq: Completion of or concurrent enrollment in MATH 040 C or MATH 041 C with a minimum grade of “C”**

This honors course is an introduction to statistical concepts using 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 161 C, PSY 161HC, or SOC 161 C.

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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. For your protection, you will no longer be able to use your Social Security number to log in.

**Memorize it! Be ready!**
Sociology Independent Study

SOC 237 C
Cross-Cultural Relationships (same as PSY 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.

Advisory: Eligibility for ENGL 100 C

Prereq: Approved Independent Study Learning Contract

SOC 275 C
Marriage and Family
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.

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

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

Soc 299 C
Sociology 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.

Verify Your Enrollment

You can verify your class schedule throughout the term by accessing myGateway.

If you enjoy the web... Engage and interact online. Practice in-person.
### Study Abroad

**Seville**

**Spring 2014**

**Looking Ahead at Study Abroad:**
- **Spring 2015** in Rome
- **Spring 2016** in London

For more information, email Doug Eisner at deisner@fullcoll.edu

Visit our website at: http://studyabroad.fullcoll.edu

Pending NOCCCD Board Approval

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<td>FA-112</td>
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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.

<table>
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### 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**

<table>
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#### THEA 101 C

**Play Analysis**

Advisory: Eligibility for ENGL 100 C

A basic approach to the analysis of a play script, intended to provide students with the tools necessary to understand the text of a play and its application to work in performance. Admission to theater performances not to exceed $50.00.

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

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#### THEA 102 C

**World Theater History I**

Transfers: UC Credit Limitation/CSU

Advisory: Eligibility for ENGL 100 C

Theater practice from its origins through the mid 18th century will be studied. Plays are read for analysis of structure, plot, character and historical relevance. Admission to theater performances not to exceed $50.00.

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#### 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 performances not to exceed $50.00.

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**THEA 108 C**

**Stage and Screenwriting**

Advisory: Eligibility for ENGL 100 C

Beginning playwrights and screenwriters discover the basic craft of creating scripts for stage, screen and television.

**THEA 120 C**

**Acting I**

Students interested in performing in theater and/or film and television are introduced to exercises which free the actor’s imagination, emotions and behavior. Work in class may be videotaped. Admission to theater performances not to exceed $50.00.

- PASS/NO PASS/LETTER GRADE OPTION

**THEA 124 C**

**Acting II**

Prereq: THEA 120 C or audition

Advisory: Concurrent enrollment or completion of THEA 121 C or THEA 129 C

Students will master a dynamic approach to creating roles in theater, film or television. Much of the work in class is videotaped. Admission to theater performances not to exceed $50.00.

**THEA 125 C**

**Acting III**

Prereq: THEA 124 C with a minimum grade of “C”

Actors will proceed to an advanced exploration and mastery of the basic craft of acting and creating a character. Admission to theater performances not to exceed $50.00.

**THEA 126 C**

**Musical Theater Techniques I**

Prereq: Audition

Advisory: THEA 126 C

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.

**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.

**THEA 128 C**

**Acting for the Camera**

Prereq: Audition

Advisory: THEA 126 C

Students will be introduced to the fundamental acting methods and craft for working in television and feature film.

- PASS/NO PASS/LETTER GRADE OPTION

Auditions

Cypress College

Theater Department

Presents

**RENT**

Words and Music by Jonathan Larson

Directed by Arthur Ross

**Auditions:** Monday and Tuesday

August 26, 27 at 7:00 pm

Campus Theater

*Bring 16 bars of a prepared Pop/Rock song and come dressed to move.*

**Performances:**

October 11, 12, 18, 19 at 8:00 pm

Sundays, October 13 and 20 at 4 pm

**Lost In Yonkers**

Written by Neil Simon

Directed by Mark Majarian

**Auditions:** Monday and Tuesday

August 26, 27 at 7:00 pm

Studio Theater

*Bring in a prepared one-minute monologue.*

**Performances:**

November 1, 2, 8 and 9 at 8 pm

Sundays, November 3 and 10 at 4 pm
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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

This course explores the planning and execution of scenic elements for the acting, singing, dancing, and/or instrumental accompaniment. Admission to theater performances not to exceed $50.00.

**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

This 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.

**THEA 143 C Stagecraft**
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

This course explores the planning and execution of scenic elements for the stage with an emphasis on design, construction and methods of shifting scenery. Admission to theater performances not exceed $50.

**THEA 145 C Fundamentals of Costume Design**
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

This course offers students practical experience as members of a running crew for public theater performances.

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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.
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**THEA 151 C**  
**Stage Crew III Costume/Makeup**  
1 to 2 Units  
Transfer: CSU  
This course offers students practical experience as members of a costume and makeup crew for public theater performances.

**THEA 152 C**  
**Stage Crew IV House/Box Office**  
1 Unit  
Transfer: CSU  
This course offers students practical experience as members of a house and box office crew for public theater performances.

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**THEA 228 C**  
**Advanced Acting for the Camera**  
2 Units  
Prereq: THEA 128 C or audition  
Students will continue their exploration and mastery of craft approaches for television and film acting.  
- PASS/NO PASS/LETTER GRADE OPTION

Last day to add: 09/19;  
Last day to drop without “W”: 09/19;  
Last day to drop with “W”: 11/15;  
Last day to drop for refund: 09/11.
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**Anthropology**

**Astronomy**

**Automotive Technology**

**Computer Information Systems**

**Counseling and Student Development**

**Dance**

**Dental Assistant**

**English**
1st Session Short-Term Classes Start before October 20, 2013

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**FALL SCHEDULE 2013**

Late-Start Classes Begin on or after September 9, 2013

**Accounting**

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**Counseling and Student Development**

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## Late-Start Classes Begin on or after September 9, 2013

### English

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### ENGL 102 C Introduction to Literature

3 Units

12842 0L2 ONLINE  9/16-11/17  Borla, Linda
12843 0L3 ONLINE  9/16-11/17  Diep, Christie
12844 0L4 ONLINE  9/16-11/17  Diep, Christie

### ENGL 103 C Critical Reasoning and Writing

3 Units

13380 0L3 ONLINE  9/9-12/1  Melodie, Joseph  HUM-116
12836 0L1 ONLINE  9/9-12/1  Melodie, Joseph  HUM-116
12837 0L2 ONLINE  9/9-12/1  Talwar, Ambika  HUM-302

### ENGL 104 C Critical Analysis and Literature

4 Units

13168 0L1 ONLINE  9/9-12/1  McAlister, Kathleen  HUM-107
13169 0L2 ONLINE  9/9-12/1  Sonne, Kathryn

### ENGL 108 C Writing the Personal Statement

.5 Units

12974 LS2  2:00-4:05 P  R  10/3-10/24  Nabahani, Melanie  HUM-205

### Health Science

**HS 165 C Ethical and Legal Issues**

1.5 Units

10854 100  6:00-8:50 P  T  10/8-12/3  Corrales, Nancy  TE3-311

### Management

**MGT 086 C Business Finance — Recordkeeping**

.5 Units

11748 001  12:40-4:55 P  F  10/4-10/11  Shen, Grace  BUS-316

**MGT 199 C Management Independent Study**

.5 to 2 Units

11639 400  9/23-12/13  Staff  STACT

### Marketing

**MKT 090 C Marketing Essentials**

1 Unit

11856 001  7:30-4:50 P  F  9/20-9/27  Kishel, Patricia  BUS-316

**MKT 093 C Target Marketing**

.5 Units

11858 001  8:00-12:15 P  F  10/18-10/25  Kishel, Gregory  BUS-316

**MKT 094 C Buyer Behavior**

.5 Units

11859 001  12:40-4:55 P  F  10/18-10/25  Kishel, Patricia  BUS-316

**MKT 095 C Market Distribution Systems**

.5 Units

11861 001  8:00-12:15 P  F  10/4-10/11  Hunter, Susan  BUS-316

### Accounting

**ACCT 103 C Computerized Accounting**

1 Unit

11768 0L2 ONLINE  10/21-12/14  Sheridan-Solis, Ann  BUS-320

### Automotive Technology

**AT 106 C Automotive Electrical II**

4 Units

13035 300  7:00-8:30 P  MTWR  10/21-12/12  Casella, Russell  TE3-113
13038 LAB  8:40-10:10 P  MTWR  10/21-12/12  Casella, Russell  TE3-113

**AT 107 C Automotive Electrical III**

4 Units

13036 200  7:00-9:25 A  MTWR  11/5-12/11  Klyde, Michael  TE3-113
13037 LAB  9:35-12:00 P  MTWR  11/5-12/11  Klyde, Michael  TE3-113

### Computer Information Systems

**CIS 111 C Computer Information Systems**

3 Units

12253 0L4 ONLINE  10/21-12/14  McKnight, Richard  BUS-203

**CIS 216 B Microsoft Project**

3 Units

12260 0L1 ONLINE  10/21-12/14  Wu, Penn  BUS-318

**CIS 231 C Cisco Networking 2**

3 Units

12274 HY1 HYBRID  10/21-12/14  Izadi, Behzad  BUS-116

**CIS 244 C Java Game Programming**

3 Units

12276 0L1 ONLINE  10/21-12/14  Wu, Penn  BUS-305

**CIS 264 C Windows Game Programming**

3 Units

12052 0L1 ONLINE  10/21-12/14  Wu, Penn  BUS-305

**CIS 274 C Project Management Fundamentals**

3 Units

12331 0L1 ONLINE  10/21-12/14  Wu, Penn  BUS-318

### Fundamentals

**Cypress College — FALL 2013**

### 2nd Session Short-Term Classes Start on or after October 21, 2013

### Counseling and Student Development

**COUN 140 C Educational Planning**

.5 Units

12775 300  11:30-12:45 P  MW  10/21-11/6  Pelletier, Daniel  BUS-316
12419 301  12:20-3:20 P  R  10/24-11/7  Jepson, Jane  BUS-316
13425 250  5:00-6:30 P  W  11/6-12/4  Nelson, Jessica  TE3-316
12050 350  6:00-8:50 P  T  11/19-12/3  Staff  TE3-316
13398 351  6:00-8:50 P  R  10/24-11/7  Staff  TE3-316

### English

**ENGL 108 C College Writing Preparation**

4 Units

13162 HY8 HYBRID  10:30-12:35 P  M  10/12-12/14  Diep, Christie  HUM-116
12876 HY7 HYBRID  12:45-2:50 P  W  10/12-12/14  Diep, Christie  HUM-116
12851 HY4 HYBRID  3:00-5:05 P  R  10/12-12/14  Boria, Linda  HUM-110

**ENGL 096 C College Reading Strategies**

3 Units

12528 0L2 ONLINE  10/21-12/14  Kashi, Barbara

**ENGL 100 C College Writing**

4 Units

10249 HY2 HYBRID  11:20-1:25 P  W  10/12-12/14  Wahbe, Randa  HUM-205
10237 HY1 HYBRID  12:45-2:50 P  R  10/12-12/14  Marshall, Barbara  HUM-110
13167 HY5 HYBRID  1:35-3:40 P  M  10/12-12/14  Marshall, Barbara

### Health Science

**HS 099 C Health Science Independent Study**

.5 to 2 Units

10887 401  10/21-12/14  Ramos, Jaime

### Human Services

**HUSR 200 C Introduction to Human Services**

3 Units

11429 300  4:20-6:14 P  MW  10/21-12/11  Breeden, Emma  HUM-307

### Management

**MGT 087 C Obtaining and Using Computers**

.5 Units

13147 001  8:00-12:15 P  F  11/15-11/22  Stadler, Daniel  BUS-316

### = Honors  = Hybrid  = Online  = Teacher Prep  = UTAP  = Santa Ana
2nd Session Short-Term Classes Start on or after October 21, 2013

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Cypress College — FALL 2013

Weekend Classes

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Monday = M  Tuesday = T  Wednesday = W  Thursday = R  Friday = F  Saturday = S  Sunday = U
1 Prepare for success

Take the Distance Education Readiness Quiz. This free anonymous quiz will help you decide if you’re ready for the special demands of online and hybrid courses. These classes require computer, email, and Internet skills.

Talk to your counselor. A Cypress College counselor is ready to help you determine how a Distance Education online or hybrid course can fit into your academic plan.

2 Choose the right class

Enroll in the course that best fits your needs. Distance Education allows you to take courses that are completely online or that have a range of in-person meeting dates and times. To take these courses you will need access to a computer and the Internet, which are available to registered students in the Learning Resource Center. For information on the course that interests you, please refer to the specific course listing in this schedule. To enable contact with your instructor, be sure to update your email address in myGateway before you register and add @CypressCollege.edu as a secure site (or on your white or trusted list) in your email program.

3 Get started today

Visit your instructor’s home page. Home pages contain valuable course and instructor contact information. If you have questions, your instructors are just an email away.

Take the Blackboard Student Orientation. Blackboard is your online classroom. The orientation will show you how to enter your class and use the course tools.

Online Courses have no in-person classroom instruction. All instruction is online, although some courses have a few on-campus meetings for orientations and/or tests.

Hybrid Courses are taught both in person and online. While a class may not meet every week, those meetings that are scheduled will occur on the same day and at the same time of the week.
### Online Courses Delivered Entirely Through the Internet

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<td>Cultural Anthropology</td>
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<tr>
<td>MUS 119 C</td>
<td>History of Rock Music</td>
</tr>
<tr>
<td>PE 234 C</td>
<td>Contemporary Personal Health</td>
</tr>
<tr>
<td>PE 250 C</td>
<td>Sport and United States Society</td>
</tr>
<tr>
<td>PHIL 100 C</td>
<td>Introduction to Philosophy</td>
</tr>
<tr>
<td>PHIL 160 C</td>
<td>Introduction to Ethics</td>
</tr>
<tr>
<td>PHIL 201 C</td>
<td>History of Philosophy: Ancient and Medieval</td>
</tr>
<tr>
<td>PHIL 202 C</td>
<td>History of Philosophy: Modern and Contemporary</td>
</tr>
<tr>
<td>POSC 100 C</td>
<td>United States Government</td>
</tr>
<tr>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>PSY 120 C</td>
<td>Human Sexuality (same as SOC 120 C)</td>
</tr>
<tr>
<td>PSY 139 C</td>
<td>Developmental Psychology</td>
</tr>
<tr>
<td>PSY 222 C</td>
<td>Abnormal Psychology</td>
</tr>
<tr>
<td>PSY 237 C</td>
<td>Cross-Cultural Relationships</td>
</tr>
<tr>
<td>PSY 251 C</td>
<td>Social Psychology</td>
</tr>
<tr>
<td>SOC 101 C</td>
<td>Introduction to Sociology</td>
</tr>
<tr>
<td>SOC 120 C</td>
<td>Human Sexuality (same as PSY 120 C)</td>
</tr>
<tr>
<td>SOC 237 C</td>
<td>Cross-Cultural Relationships</td>
</tr>
<tr>
<td>SOC 275 C</td>
<td>Marriage and Family</td>
</tr>
<tr>
<td>THEA 100 C</td>
<td>Introduction to the Theater</td>
</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>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 103 C</td>
<td>Computerized Accounting</td>
</tr>
<tr>
<td>ATC 101 C</td>
<td>Intro to Travel Careers</td>
</tr>
<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
</tr>
<tr>
<td>ATC 175 C</td>
<td>Destinations: Africa/Pacific</td>
</tr>
<tr>
<td>ATC 183 C</td>
<td>Customer Care: Airline/Travel</td>
</tr>
<tr>
<td>ATC 270 C</td>
<td>Airline Operations</td>
</tr>
<tr>
<td>ATC 295 C</td>
<td>Airline/Travel Internship</td>
</tr>
<tr>
<td>BIOL 107 C</td>
<td>Nutrition and World Food Issues</td>
</tr>
<tr>
<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
</tr>
<tr>
<td>CHEM 103 C</td>
<td>Chemistry in a Changing World</td>
</tr>
<tr>
<td>CIS 101 C</td>
<td>Introduction MS Word Document Formatting</td>
</tr>
<tr>
<td>CIS 108 C</td>
<td>Introduction to Internet</td>
</tr>
<tr>
<td>CIS 111 C</td>
<td>Computer Information Systems</td>
</tr>
<tr>
<td>CIS 120 C</td>
<td>Advanced Internet Applications</td>
</tr>
<tr>
<td>CIS 132 C</td>
<td>Spreadsheet — Excel for Windows</td>
</tr>
<tr>
<td>CIS 150 C</td>
<td>Microsoft Office Applications</td>
</tr>
<tr>
<td>CIS 161 C</td>
<td>PC Operating System</td>
</tr>
<tr>
<td>CIS 179 C</td>
<td>Intro to Web Page Design</td>
</tr>
<tr>
<td>CIS 211 C</td>
<td>Introduction to Programming</td>
</tr>
<tr>
<td>CIS 216 C</td>
<td>Microsoft Project</td>
</tr>
<tr>
<td>CIS 217 C</td>
<td>Visual Basic Programming</td>
</tr>
<tr>
<td>CIS 218 C</td>
<td>Visual C# Programming</td>
</tr>
<tr>
<td>CIS 219 C</td>
<td>Advanced Visual Basic</td>
</tr>
<tr>
<td>CIS 220 C</td>
<td>Web Page Programming</td>
</tr>
<tr>
<td>CIS 223 C</td>
<td>Visual C++ Programming</td>
</tr>
<tr>
<td>CIS 226 C</td>
<td>Java Programming</td>
</tr>
<tr>
<td>CIS 229 C</td>
<td>Intro to XML Programming</td>
</tr>
<tr>
<td>CIS 230 C</td>
<td>Cisco Networking I</td>
</tr>
<tr>
<td>CIS 234 C</td>
<td>Advanced Java Programming</td>
</tr>
<tr>
<td>CIS 241 C</td>
<td>Spreadsheet — Advanced MS Excel</td>
</tr>
<tr>
<td>CIS 245 C</td>
<td>Perl Programming</td>
</tr>
<tr>
<td>CIS 246 C</td>
<td>PHP Programming</td>
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<tr>
<td>CIS 258 C</td>
<td>CCNA Security</td>
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<tr>
<td>CIS 260 C</td>
<td>Game Concepts Development</td>
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<td>CIS 264 C</td>
<td>Windows Game Programming</td>
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<tr>
<td>COUN 160HC</td>
<td>Honors University Transition</td>
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<tr>
<td>ECON 100 C</td>
<td>Principles of Economics — Macro</td>
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<tr>
<td>ECON 105 C</td>
<td>Principles of Economics — Micro</td>
</tr>
<tr>
<td>ENGL 100 C</td>
<td>College Writing</td>
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<tr>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
</tr>
<tr>
<td>ENGL 104 C</td>
<td>Critical Analysis and Literature</td>
</tr>
<tr>
<td>ENGL 135 C</td>
<td>Grammar and Usage</td>
</tr>
<tr>
<td>ENGL 137 C</td>
<td>College Study Strategies</td>
</tr>
<tr>
<td>HRC 120 C</td>
<td>Sanitation and Safety</td>
</tr>
<tr>
<td>HUSR 242 C</td>
<td>Drugs and Physiology</td>
</tr>
<tr>
<td>MATH 040 C</td>
<td>Intermediate Algebra</td>
</tr>
<tr>
<td>MATH 141 C</td>
<td>College Algebra</td>
</tr>
<tr>
<td>MUS 118HC</td>
<td>Honors Introduction to Opera</td>
</tr>
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</table>
### 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 231 C</td>
<td>Cisco Networking 2</td>
</tr>
<tr>
<td>ACCT 102 C</td>
<td>Managerial Accounting</td>
<td>CIS 236 C</td>
<td>Intro to Oracle: SQL and PL/SQL</td>
</tr>
<tr>
<td>ACCT 202 C</td>
<td>Cost Accounting</td>
<td>CIS 278 C</td>
<td>Cyber Crime</td>
</tr>
<tr>
<td>AC/R 100 C</td>
<td>Principles of Thermodynamics and Heat Transfer</td>
<td>CIS 281 C</td>
<td>Computer Forensics Capstone</td>
</tr>
<tr>
<td>AC/R 201 C</td>
<td>Commercial Refrigeration</td>
<td>COMM 105 C</td>
<td>Interpersonal Communication</td>
</tr>
<tr>
<td>AC/R 220 C</td>
<td>Controls and Energy Mgt.</td>
<td>ENGL 058 C</td>
<td>Reading and Writing II</td>
</tr>
<tr>
<td>ASTR 116 C</td>
<td>Introduction to Astronomy</td>
<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
</tr>
<tr>
<td>ATC 101 C</td>
<td>Intro to Travel Careers</td>
<td>ENGL 100 C</td>
<td>College Writing</td>
</tr>
<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
<td>HI 100 C</td>
<td>Trends in Health Care Delivery</td>
</tr>
<tr>
<td>ATC 174 C</td>
<td>Destinations: America/Europe</td>
<td>HI 101 C</td>
<td>Health Information Management</td>
</tr>
<tr>
<td>ATC 182 C</td>
<td>Cultural Tourism</td>
<td>HI 102 C</td>
<td>Legal Aspects of Health Care</td>
</tr>
<tr>
<td>ATC 270 C</td>
<td>Airline Operations</td>
<td>HI 103 C</td>
<td>Health Care Statistics</td>
</tr>
<tr>
<td>ATC 274 C</td>
<td>Passenger Services and Safety</td>
<td>HI 105 C</td>
<td>Directed Practice I</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 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>NURS 195 C</td>
<td>Pharmacology in Nursing II</td>
</tr>
<tr>
<td>CIS 102 C</td>
<td>Advanced MS Word Business Applications</td>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>CIS 111 C</td>
<td>Computer Information Systems</td>
<td>PSY 221 C</td>
<td>The Brain and Behavior</td>
</tr>
<tr>
<td>CIS 211 C</td>
<td>Introduction to Programming</td>
<td>SPAN 101 C</td>
<td>Elementary Spanish</td>
</tr>
<tr>
<td>CIS 230 C</td>
<td>Cisco Networking 1</td>
<td></td>
<td></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 opening 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 that the student has not corrected.

CHANGE OF NAME
Students who 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 for transferable courses since some universities do 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 REPETITION**

As a general rule, a course in which a student has earned a grade of D, F, NC, NP, or W may be repeated twice. Students who have earned a grade of A, B, C, CR or P may repeat a course under exceptional 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/transfer 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 certificate 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.** 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 deadlines. 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 59328 of Title 5 of the California Code of Regulations, and for coordinating compliance with section 504 of the Rehabilitation Act of 1973 and Title II of the Americans with Disabilities Act of 1990, Title IX of the Education Amendments of 1992, and response to discrimination complaints related thereto:

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.

FALL SCHEDULE 2013

CypressCollege.edu / 119
**PLEASE 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) 484-7120. www.CypressCollege.edu/services/counseling/adultReentryProgram.aspx or click on Adult Reentry Program under Quicklinks at www.CypressCollege.edu.

- **Normal Hours of Operation:**
  - MON–THU: 8:00 am – 6:00 pm
  - FRI: 8:00 am – 12:00 pm

**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: 8:00 am – 5:00 pm
  - FRI: 8:00 am – 12:00 pm

**BOOKSTORE**
All textbooks and supplies will be available for purchase in the bookstore at least two weeks before each semester or mid-semester class begins. The Cypress College Bookstore also offers special orders for those books that students cannot find in area stores. Visit our website at 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: 8:30 am – 5:00 pm
  - FRI: 8:30 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

**CAMPUS SAFETY**
The Campus Lost and Found Center will hold items for 90 days. Students should attempt to recover lost items in the area where they believe they were lost, and then check the Lost and Found Center in the Campus Safety Office, located on the first floor of the Business Building, (714) 484-7387.

- **Normal Hours of Operation:**
  - MON – FRI: 8:30 am – 5:00 pm

**CARE (COOPERATIVE AGENCIES RESOURCES IN EDUCATION)**
The CARE (Cooperative Agencies Resources for Education) program provides additional services and grants to eligible EOPS single parents who are on public assistance. Through CARE, eligible EOPS students receive supplemental educational support services, such as counseling and advisement; group support; peer networking; information and referrals to campus and community-based services or agencies; networking activities specifically designed for low-income single parents; and workshops, 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
**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) and 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
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 CDs, 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
SUN & HOLIDAYS CLOSED

STUDENT ACTIVITIES
NORMAL HOURS OF OPERATION:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm

STUDENT CENTER
NORMAL HOURS OF OPERATION:
MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

TRANSFER CENTER
The Transfer Center assists students interested in continuing their education at four-year institutions. Students are offered opportunities to meet with representatives from four-year schools for academic advisement, application workshops, and transfer information fairs. Students can access transfer resources including college catalogs, articulation agreements, reference books, degree major programs, and university admission requirements. The Transfer Center is located on the second floor of the Student Center. Please call for any additional information (714) 484-7129.

NORMAL HOURS OF OPERATION:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm
SUN & HOLIDAYS CLOSED

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.

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 new 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 11:00 am– 5:30 pm
FRI 8:00 am–12:00 pm
SUN & HOLIDAYS CLOSED
CYPRESS COLLEGE

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 course-work toward an occupational degree (AA or AS), completion of 60 degree eligible units with a minimum grade point average of 2.0 and satisfaction of the 25-unit general education requirement as described in the following list. Courses taken for general education must be on the native AA/AS General Education list at the time they are taken. Students should check with their counselor in planning completion of General Education requirements.

(Check boxes accordingly)  LEGEND:  C  =Completed  IP =In Progress  R =Remaining

<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>
</tr>
</thead>
<tbody>
<tr>
<td>A1. WRITTEN COMMUNICATION: 3 Unit Minimum</td>
<td>ENGL 100C (100HC)</td>
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<tr>
<td>A2. ANALYTICAL THINKING: 3 Unit Minimum</td>
<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)</td>
<td>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>
</tr>
</thead>
<tbody>
<tr>
<td>Course from other College(s)</td>
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<tr>
<td>B2. MATHEMATICS: 3 Unit Minimum***</td>
<td>MATH 030C (begin F09), 038C, 040C, 041C, 100C, 105C, 110C, 115C, 120C (120HC), 130C, 141C, 142C, 150AC, 150BC, 250AC, 250BC; MGT 151C; PSY 161C (161HC); SOC 161C (161HC)</td>
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<tr>
<td>Course from other College(s)</td>
<td>AP Credit</td>
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<tr>
<th>CATEGORY C. ARTS AND HUMANITIES</th>
<th>6-UNIT MINIMUM</th>
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<tbody>
<tr>
<td>Course from other College(s)</td>
<td>AP Credit</td>
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<tr>
<td>Course from other College(s)</td>
<td>AP Credit</td>
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### CATEGORY D. SOCIAL SCIENCES

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th>COURSE CODE</th>
<th>Course Title</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>ANTH</td>
<td>102C (102HC), 103C (formerly 203C), 106C; COMM 220C (220HC); ECON 100C (100HC), 105C (105HC), 110C; ETHS 101C (formerly 100C)(101HC) (formerly 100HC), 129C**, 130C**, 131C**, 140C**, 141C**, 150C**, 151C**, 152C**, 160C**, 170C**, 171C**; 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); HS 271C, 275C; PSY 101C (101HC), 120C (begin F08), 145C, 240C (begin F05), 251C, 255C (begin F06); SOC 101C (101HC), 102C, 120C (begin F08), 250C (begin F06), 271C, 275C</td>
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<tr>
<td>COMM</td>
<td>220C</td>
<td>COMM 220C</td>
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<td>ECON</td>
<td>100C</td>
<td>ECON 100C</td>
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<td>HIST</td>
<td>110C</td>
<td>HIST 110C</td>
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<tr>
<td>ETHS</td>
<td>101C</td>
<td>ETHS 101C</td>
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<td>GEOG</td>
<td>100C</td>
<td>GEOG 100C</td>
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<tr>
<td>HIST</td>
<td>110C</td>
<td>HIST 110C</td>
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<tr>
<td>PSY</td>
<td>101C</td>
<td>PSY 101C</td>
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<tr>
<td>SOC</td>
<td>101C</td>
<td>SOC 101C</td>
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**C** = Completed<br>
**IP** = In Progress<br>
**R** = Remaining

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<th>Course from other College(s)</th>
<th>AP Credit</th>
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### CATEGORY E. PHYSICAL ACTIVITY AND HEALTH

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<tr>
<th>CATEGORY</th>
<th>COURSE CODE</th>
<th>Course Title</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>HRC</td>
<td>100C; PE</td>
<td>HRC 100C; PE 83C thru 222C, 234C, 244C</td>
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<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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### CULTURAL DIVERSITY

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<tr>
<th>CATEGORY</th>
<th>COURSE CODE</th>
<th>Course Title</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATC</td>
<td>182 C; ANTH 121C; COMM 120C; COUN 152C; DANC 101C; ENGL 097C, 208C, 239C, 247C, 255C, 256C</td>
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<tr>
<td>ETHS</td>
<td>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 250C (begin F05); PE 250C; POSC 209C; PSY 237C; SOC 235C, 237C; THEA 107C (107HC)</td>
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<tr>
<th>Course from other College(s)</th>
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### READING PROFICIENCY REQUIREMENT

One of the following:

<table>
<thead>
<tr>
<th>COURSE CODE</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>ENGL 96C, 102C, 106C</td>
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</table>

**Other ways to meet the requirement include:** A satisfactory score on the Cypress College Reading Proficiency Test; Completion of CSU GE Certification, IGETC Certification, or a Bachelor Degree from a U.S. regionally accredited institution. Specific External Exam Credit such as Advanced Placement (AP) may satisfy the requirement. See a counselor for details.

### LEGEND

* Also meets Reading Proficiency requirement for graduation.  
** Also meets Cultural Diversity requirement for graduation.  
*** The Mathematics requirement can also be met by passing a Mathematics Proficiency Examination. Refer to the Schedule of Classes for time and date of administration of the examination.  
◊ Course may be used to satisfy requirements for one area only.  
□ Duplicate credit not granted for the same honors and non-honors classes or for the same course listed in two different disciplines.

**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.

Please confer with a counselor for more information.

(04/10/13)
CYPRESS COLLEGE
2013-2014
CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH REQUIREMENTS
39 Units Required

Student’s Name ___________________________________________ ID # @ ________________ Date __________________________

Major __________________________________________ Transfer To ________________________ Counselor ______________________

Certification of General Education Requirements for CSU: Students planning to graduate from one of the campuses of the California State University must complete a minimum of 48 semester units in General Education breadth courses. Cypress College is permitted to certify completion of the lower division 39-unit general education requirement. (A minimum of 9 units of General Education coursework must be completed at the upper division level after transfer. To meet general education requirements and obtain certification, students must complete the pattern of courses in the categories listed. Please see the current catalog for additional information on CSU-GE Partial Certification.) Certification is not automatic. Students must apply for GE certification through the Admissions and Records Office by the published deadline during the semester in which requirements will be completed or thereafter. The course must be on the list when it is taken in order to be certified. This list has some courses that are valid only for certain years, students should refer to the legend below or the Cypress College CSU GE-Breadth Certification List on www.assist.org to verify that a course was valid when it was taken.

A course or sequence of courses used to satisfy a requirement in one area may not be used to satisfy a requirement in another area. Some universities will not allow students to count courses in their major field as part of general education. Check with a counselor and review the university catalog for further clarification.

(Check boxes accordingly)  LEGEND: C=Completed  IP=In Progress  R=Remaining  C IP R

A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING  9 Unit Minimum

Requirement: Must include a minimum of 3-units from each area. All courses in this category must be completed with a grade of “C” or better.

<table>
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<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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<tr>
<th>A1. Oral Communication:</th>
<th>COMM 100C (100HC)</th>
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<tbody>
<tr>
<td>A2. Written Communication:</td>
<td>ENGL 100C (100HC)</td>
</tr>
</tbody>
</table>

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. One of the science courses must include a corresponding laboratory experience.

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<tr>
<td>B1. Physical Sciences w/o Lab:</td>
<td>ASTR 116C (116HC); CHEM 103C (103HC); GEOG 102C, 103C, 104C (100HC); 120C, 125C, 130C, 180C, 190C</td>
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<tr>
<td>B2. Life Science w/o Lab:</td>
<td>ANTH 101C (101HC), 201C; BIOL 102C, 103C, 111C, 113C</td>
</tr>
</tbody>
</table>

B4. Mathematics and Quantitative Reasoning (grade of “C” or better required): CSCI 185AC, 185C, 186C, 205C; MATH 100C, 110C, 115C, 120C (120HC), 130C, 141C, 142C, 150AC, 250AC, 250BC; PSY 161C (161HC); SOC 161C (161HC)

C. ARTS AND HUMANITIES  9 Unit Minimum

Requirement: Must include at least one course in the Arts and one course in the Humanities.

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<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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<tr>
<th>C1. Arts (Art, Dance, Music and Theater):</th>
<th>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 (begin SU12), 109C (end SU12), 111C (end SU12), 112C (begin SU12), 120C; ENGL 125C (begin F99); 125HC; INDS 110C; MUS 101C, 103AC, 113C, 115C, 117C, 118C (118HC), 119C (begin F01), 120C, 122C (end SU12), 126C (end SU12), 127C, 130C (end SU12), 135C (end SU12), 143C (end SU12), 146C (end SU12), 150C, 282C (end SU12), 291C; MMPP 101C; PHOT 101C; THEA 100C, 102C (F95-F10; begin F12), 102HC, 104C, 106C; 107C = (107HC =), 120C, 121C, 126C, 129C, 132C, 134C, 145C, 149C (Pending Removal F14)</th>
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</table>

Course from other College(s) ________ AP Credit ________

Course from other College(s) ________ AP Credit ________
### D. SOCIAL SCIENCES

**Requirement:** Must take courses in at least two different disciplines. Strongly encourage students to take classes that double-count for CSU graduation requirements from Group A and Group B below.

**Note:** Students may fulfill Area D by choosing one course from D1-D10, one course from Group A and one course from Group B.

<table>
<thead>
<tr>
<th>Group</th>
<th>Course Code</th>
<th>Units</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>D1</td>
<td>Anthropology and Archaeology: ANTH 102C (102HC), 104C, 105C, 106 C, 107C, 121C =, 103 C (formerly 203C), 225C</td>
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<tr>
<td>D2</td>
<td>Economics: ECON 100C, (100HC), 105C (105HC), 110C, 260C◊; GEOG 260C◊</td>
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<tr>
<td>D4</td>
<td>Gender Studies: HIST 270C◊; POSC 101C; SOC 225C◊</td>
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<td>D5</td>
<td>Geography: ECON 260C◊; GEOG 100C (100HC =), 130C, 140C (Pending Removal Effective F14), 160C, 260C◊</td>
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<td>D7</td>
<td>Interdisciplinary, Social or Behavioral Science: COMM 118C; 120C◊; ETHS 235C◊; HUSR 200C; JOUR 110C, 118C◊; MGT 161C; SOC 235C</td>
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<td>D9</td>
<td>Psychology: HUSR 255C◊ (begin S06); PSY 101C◊ (101HC◊); 110C, 139C, 145C◊ (begin S06), 202C (begin F02), 221C (begin F02), 222C, 240C◊, 251C, 255C◊ (begin S06)</td>
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<td>D10</td>
<td>Sociology and Criminology: HUSR 250C◊ (begin S06), 292C◊ (begin S06); SOC 101C◊ (101HC◊), 102C (begin F02), 225C◊, 250C◊ (begin S06), 271C (begin S06), 275C, 277C, 292C◊ (begin S06)</td>
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**CSU Graduation Requirement in U.S History, Constitution, & American Ideals:**

**Note:** One course from Group A and one course from Group B may be counted toward the nine-unit minimum in Area D.

<table>
<thead>
<tr>
<th>Group</th>
<th>Course Code</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>Group A: POSC 100C◊ (100HC◊); POSC 101C</td>
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<tr>
<td>Group B: ETHS 101C◊ (begin F04); 101HC◊ (formerly 100HC), 130C, 131C, 160C◊ = (begin S07); HIST 162AC, 162BC, 170C◊ (170HC), 171C◊ (171HC)</td>
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**Course from other College(s):**

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### E. LIFELONG UNDERSTANDING AND SELF-DEVELOPMENT

**3 Unit Minimum**

| Integrated Organism: CIS 111C, COMM 105C, COUN 105 C, 141C, 144C, 145C, 146C, 150C, 151C; DANC 100 C (limit 1 unit, counted as activity below), HRC 100C◊ (begin F04); HUSR 250C◊ (begin S06), 255C◊ (begin S06); PE 230C, 231C, 234C, 235C, 237C, 242C, 244C; PSY 120C◊, 145C◊ (begin S06), 223C, 240C◊, 255C◊ (begin S06); SOC 120C◊, 250C◊ (begin S06) |  |

**Activity:** ALL PHYSICAL EDUCATION AND DANCE ACTIVITY CLASSES [ PE 100C-222C AND DANC 100 C, 105 C - 112 C (begin F11) and DANC 139 C ]; only one (1) unit of physical activity may count toward fulfillment of this requirement.

**Course from other College(s):**

---

### LEGEND

- ◊ Course may be used to satisfy requirements for one area only.
- = This class also may be used to satisfy the Cypress College Associate Degree Cultural Diversity requirement.
- □ Duplicate credit not granted for the same non-honors and honors classes or for the same course listed in two different disciplines.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College. Students may still receive credit, as long as a course was on the official approved list in that category at the time it was taken. The notations reflected after classes represent either the time a class was approved or ended, or that the class is pending approval.

Please check the CSU-GE Breadth Certification list on www.assist.org and confer with a counselor for more information.
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.

<table>
<thead>
<tr>
<th>REQUIREMENT</th>
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<th>R</th>
<th>C</th>
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<td>IGETC REQUIREMENTS</td>
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<td>Transfer To</td>
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<td>Student’s Name</td>
<td>ID #</td>
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(Checksum boxes accordingly) LEGEND: C=Completed IP=in Progress R=Remaining

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<tr>
<th>AREA 1 – ENGLISH COMMUNICATION</th>
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<td>UC: CSU</td>
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<td>GROUP A: English Composition</td>
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<td>ENGL 100C</td>
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<td>GROUP B: Critical Thinking/English Composition</td>
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<td>ENGL 103C</td>
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<td>Note: Confer with a counselor if ENGL 102, PHIL 170, or SPCH 135 were completed prior to F93.</td>
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<td>GROUP C: Oral Communication</td>
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<td>COMM 100C</td>
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<td>REQUIREMENT:</td>
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<tr>
<td>MATH 100C, 115C, 120C (120HC), 130C, 141C, 150AC, 150BC, 250AC, 250BC, PSY 161C (161HC), SOC 161C (161HC)</td>
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<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>
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<td>A. ARTS:</td>
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<tr>
<td>ART 100C, 110C, 111C, 112C*, 114C, 116C, 117C, 118C* (118HC*), 119C* (begin F01), 120C, THEA 100C</td>
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<tr>
<td>B. HUMANITIES:</td>
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<td>REQUIREMENT: At least 3 courses from at least two different disciplines or an interdisciplinary sequence (9 semester/12-15 quarter units)</td>
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<td>ANTH 102C (102HC), 103C (formerly 203C), 104C, 105C, 105C, 106C, 107C, 120C, 250C</td>
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<td>Course from other College(s)</td>
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</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.

<table>
<thead>
<tr>
<th>C</th>
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</table>

**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+), 101C+, 107C+, 111C, 1113C/113C, 120C, 125 C, 130C, 190C+
- PHYS 130C+, 201C, 202C, 205C, 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+

**GROUP B: BIOLOGICAL SCIENCES**

Biological Sciences w/lab:

Biological Sciences w/o lab:
- ANTH 101C (101HC), BIOL 102C, 103C, 111C, 113C

**GROUP C: PHYSICAL and BIOLOGICAL SCIENCE LABORATORIES**

(ALL SCIENCE LABS THAT COMBINE LECTURE AND LAB OR LAB ONLY COURSES):

**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. 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.
7. Earn an A, B, or C on Language Other than English "O" level exam.
8. Earn a score of 5, 6, or 7 on the Advanced Placement Language Other than English Test.
9. Complete 2 years of high school course work in a 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
- GER 102C
- JAPN 102C
- PORT 102C (begin S06)
- SPAN 102C (begin F02)

**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).**

**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: POSC 100C (100HC+), 101C**

**Group B: ETHS 101 C (begin F04) (formerly 100C), 101HC+ (formerly 100HC+), 130C, 131C, 160C, HIST 162AC, 162BC, 170C (170HC), 171C+ (171HC)**

**Note:** 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>
<thead>
<tr>
<th>C</th>
<th>IP</th>
<th>R</th>
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</table>

**LEGEND**

- `Check with counselor for credit limitations for applicable courses in these departments: BIOLOGY, CHEMISTRY, DANCE, ECONOMICS, GEOLOGY, MATH, PHOTOGRAPHY, PHYSICS, PSYCHOLOGY, SOCIOLOGY and THEATER. Specific credit limitation information is available at www.assist.org`
- `Duplicate credit not granted for the same non-honors and honors classes or for the same course listed in two different disciplines.`
- `See CSU graduation requirement in U.S. History, Constitution, and American Ideals.`
- `The class also may be used to satisfy the Cypress College Associate Degree Cultural Diversity requirement.`

**NOTE:** Underlining indicates a course is no longer offered at Cypress College. Students may still receive credit, as long as a course was on the official approved list in that category at the time it was taken. The notations reflected after classes represent either the time a class was approved or ended.

Please check the IGETC Certification list on www.assist.org and confer with a counselor for more information.
### Cypress College — Fall 2013

**Quick Guide to Help You**

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<th>TELEPHONE</th>
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<td>Student Center</td>
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<td>Add and Drop</td>
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<td>Application</td>
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<td>Transcripts</td>
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<td>Veterans Resource Center</td>
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<td>Adult Re-entry</td>
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<td>484-7352</td>
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<td>Sports Information</td>
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<td>Bookstore</td>
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<td>Bursar’s Office</td>
<td>Student Center</td>
<td>484-7317</td>
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<td>CalWORKs</td>
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<td>484-7237</td>
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<td>Campus Safety</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.
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<td>English as a Second Language</td>
<td>Humanities Bldg, 2nd Floor, Room 240</td>
<td>484-7169</td>
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<tr>
<td>English Success Center</td>
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<td>Extended Day Office</td>
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<td>Facilities Reservations and Rentals</td>
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<td>484-7050</td>
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<td>484-7000 x48381</td>
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<td>Continuing Ed., Bldg 14, Room 5 (Off of Lot 4)</td>
<td>484-7038</td>
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Buildings
AN  Anaheim Campus
BK  19 Bookstore
BUS  9 Business
CCPLEX  6 Cypress College Complex
FA  2 Fine Arts
G1  7 Gymnasium 1
G2  11 Gymnasium 2
HUM  1 Humanities
H/HUM  HUM-131 & 136 (lecture halls)
L/LRC  32 Library/Learning Resource Center
M&O  34 Maintenance & Operations
SAC  8 Student Activities
SC  20 Student Center
SEM  3 Science/Engineering/Math
TA  4 Theater Arts
TE1  10 Technical Education 1
TE2  12 Technical Education 2
TE3  13 Technical Education 3/Health Science

Service Locations
Administration .......... CCCCCPLX
Admissions & Records .......... SC
Assessment ............... SC
Bookstore .......... BK
Bursar .......... SC
Campus Safety (*) .......... BUS
Counseling Center .......... SC
DSPS ............. CCCCCPLX
EOPS ............. CCCCCPLX
Financial Aid .......... CCCCCPLX
Food Services .......... SC
Health Center .......... G2
International Students .......... SAC
Information .......... SC
Lockers .......... SC
Photo ID .......... SC

Cypress College
9200 Valley View Street
Cypress, CA 90630
(714) 484-7000
http://www.CypressCollege.edu

S=Stairs  E=Elevator
G=Emergency Phone  ☑=WiFi Internet
P=Parking Permit Vending Machine
Temporary parking area
as needed for overflow.
Fall 2013 Class Schedule

Classes Begin August 26
Late-Start: Sept. 9 • Half-Semester: Oct. 21

MyGateway Login Change
As of July 1, 2013, all users are required to access myGateway using their 8-digit Student ID number. For your protection, Social Security numbers will no longer be accepted to log in.