Fall 2010
Class Schedule

Classes Begin:
August 16
August 30
October 18

Cover art created by Ross N. Harris in ACG 132-133 Electronic Paint class.
A Letter from the President...

As the college president, I welcome you to Cypress College. I hope you had an enjoyable summer and are ready to begin a brand new school year. As you browse through this class schedule, you will find a wide variety of programs and courses to assist you in achieving your educational goals. Whether you are earning credits toward the first two years of a bachelor’s degree, upgrading your skills for a current or new job, or gaining expertise to pursue a different career, we are committed to your success. You may be a high school graduate trying to save money on your first two years of college, or you may already be employed and want to take a class to brush up on a particular skill. If you are a business owner, you may come to us seeking new ideas to improve your bottom line. Whatever your reason, we are here to help students grow and reach their professional and personal goals.

Cypress College is a beautiful campus offering new, state-of-the-art facilities to enhance your learning experience. We just recently celebrated the dedication of our newly remodeled Humanities Building, which houses our extensive Social Sciences and Language Arts programs.

Your responsibility is to invest the time, effort and initiative that will lead to your success at Cypress College. Our responsibility is to help you do that with our resources and strong reputation for providing high quality services to our students. I encourage you to seek assistance from one of our highly qualified and friendly counselors, who are available to assist you in planning your courses and provide you with helpful hints on study habits and completing assignments in a timely and efficient manner.

On behalf of the faculty and staff at Cypress College, I extend our best wishes to you for a successful semester and future.

Michael J. Kasler, Ed.D.
President

Cypress College is accredited by the Accrediting Commission for Community and Junior Colleges of the Western Association of Schools and Colleges.
## Welcome to Cypress College!

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### Counseling — Continuing and Returning Students

*Continuing and Returning Students:* Continuing and Returning Transfer students need to see a counselor prior to registration and are strongly advised to do so before the end of the previous semester. Counseling is available during the day by appointment or walk-in (when available) in each division on campus. To make your appointment by phone, call (714) 484-7015 or visit the Counseling Center. If you need prerequisite clearance, please provide the counselor with unofficial copy of college transcripts.

### Financial Aid

Many students qualify for financial assistance. Go to the Financial Aid Office located at the Cypress College Complex, 1st floor. Visit our website at www.CypressCollege.edu for additional information or contact us at (714) 484-7114.

### Registration

All registration, adds, and drops, must be completed online using myGateway. Continuing students (those enrolled during Spring 2010) are given first registration priority. New, Returning, and Special Admit students are permitted to register afterwards. It is recommended that students register on their assigned date and time for a better selection of classes; however, enrollment is not guaranteed into any class. Your registration appointment can be viewed by logging onto myGateway and clicking on “Check Registration Appointments” under Registration Tools.

### Parking:

Students requesting or paying for parking on myGateway after August 6, 2010 will be required to pick up their parking permit in the Bursar’s Office or Admissions and Records Office. Public safety will ticket for no student parking permit beginning the third week of the term.

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### Six Easy Steps to the Registration Process!

1. **Admission**
   - A new application must be completed by all NEW and RETURNING students (those who have had a break in attendance of one or more semesters). The Cypress College Application for Admission can be accessed and submitted online at www.CypressCollege.edu. Click on “Apply NOW” and follow the CCCApply instructions. After you have submitted the online application, a registration email will be sent to the email address you provide CCCApply or the one generated for you by CCCApply. It will contain information on how to begin registration for classes. If your email address changes, it should be updated by accessing your Personal Information in myGateway.

2. **Assessment**
   - Your skills for course success need to be evaluated, particularly in reading, English, and mathematics. Go to the Assessment Center located on the 2nd floor of the Student Center. Appointments for orientation are available at the assessment process.

3. **Orientation — New 1st-Time College Student**
   - New Students: New students are required to attend a 1½ hour introduction to the college system. Students may elect to complete the online orientation: http://www.CypressCollege.edu/admissions/gettingstarted/orientation. Please fill in the tentative semester plan and email to online counselor. This is your **Step 4** counseling appointment to prepare for course selection.

4. **Counseling — Continuing and Returning Students**
   - Continuing and Returning Transfer students need to see a counselor prior to registration and are strongly advised to do so before the end of the previous semester. Counseling is available during the day by appointment or walk-in (when available) in each division on campus. To make your appointment by phone, call (714) 484-7015 or visit the Counseling Center. If you need prerequisite clearance, please provide the counselor with unofficial copy of college transcripts.

5. **Financial Aid**
   - Many students qualify for financial assistance. Go to the Financial Aid Office located at the Cypress College Complex, 1st floor. Visit our website at www.CypressCollege.edu for additional information or contact us at (714) 484-7114.

6. **Registration**
   - All registration, adds, and drops, must be completed online using myGateway. Continuing students (those enrolled during Spring 2010) are given first registration priority. New, Returning, and Special Admit students are permitted to register afterwards. It is recommended that students register on their assigned date and time for a better selection of classes; however, enrollment is not guaranteed into any class. Your registration appointment can be viewed by logging onto myGateway and clicking on “Check Registration Appointments” under Registration Tools.
These dates apply to scheduled classes meeting the full length of the semester.

July 19 - myGateway Registration Begins
August 16 - Fall 2010 Classes Begin

Prior to the first day of class
If the class is OPEN, an Add Authorization Code is not required.
If the class is CLOSED, a Waitlist option may be offered and the student must comply with its requirements.
However, there is no guarantee of enrollment into the 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" information in the Class Schedule.)

August 29 - Last Day to Drop Classes to Qualify for Refunds
August 30 - Last Day to File Course Audit Request
September 5 - Last Day to Add Classes
September 6 - Last Day to Drop Classes WITHOUT a “W”
September 9 - Last Day to File Pass/No Pass Grading Option Forms
October 15 - Last Day to apply for Fall 2010 Occupational Certificates
October 18 - Last Day to apply for Fall 2010 CSU General Education/IGETC Certification (can be requested year-round)
November 12 - Second Nine-Week Classes Begin
November 21 - Last Day to Drop Classes WITH a “W”
November 25 – 28 - Thanksgiving Holidays — Campus Closed
December 1 - Last Day to Apply for Spring 2011 International Student Admission
December 8 – 16 - Final Exams
December 16 - Fall 2010 Semester Ends

SHORT-TERM/OPEN ENTRY CLASSES
The dates above do not apply to classes that meet less than the full length of the semester or classes in which students may enroll 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 using myGateway *
All dates are subject to change without notice.
AN APPLICATION FOR ADMISSION TO THE COLLEGE MUST BE SUBMITTED IF:
• You are a first time student and have never registered in classes at Cypress or Fullerton College.
• You have previously applied at Cypress or Fullerton College but never attended classes.
• You are a high school graduate or at least eighteen years of age.
• You are a former student returning after an absence of one or more terms.
• You are enrolled in K-12 and qualify for the Special Admit Program. A completed Special Admit Form with the appropriate approvals must also be submitted at the time of application.
• 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.

ASSOCIATION 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. Social Security number
2. Photo ID
3. #2 Pencil
4. Email permit to register/Cypress College ID Card/Schedule Bill

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

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

CELSA: ENGLISH AS A SECOND LANGUAGE (Non-Native Speakers of English and F1 Visa Students whose first language is not English)
CELSA is designed to measure the English skills of non-native speakers of English. CELSA is required for proper placement in English as a Second Language (ESL) courses; the CTEP may not be substituted for placement in ESL courses. However, students scoring high on the CELSA may be referred to take English courses for native speakers.

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.

Potential Fee Increases
While all efforts have been made to present complete and accurate information, uncertainties in state funding may result in substantial fee increases for the 2010-2011 academic year.
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.

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, in most cases, retesting is not necessary because test scores are just one of many factors considered when course recommendations are made. Counselors use additional information from the multiple criteria list on the back of the test receipt. 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 on-line orientation by visiting this address: http://www.CypressCollege.edu/counseling/orientation. Please take quiz.

Cypress College — FALL 2010

Orientations will be offered at 8:30am, 12:00pm and 5:00pm, beginning May 4, 2010. Appointments can be made at the Assessment Center or Counseling Center, located on the second floor of the Student Center. For more information please call (714) 484-7223, or (714) 484-7015.

Students may elect to complete an online orientation by visiting this address: http://www.CypressCollege.edu/admissions/gettingstarted/orientation. Be sure to email the counselor your first semester education plan.

COUNSELING

Continuing and Returning Students may see a counselor prior to registration and are strongly advised to do so before the end of the semester. Counseling is available during the day by appointment or walk-in (when available) in each division on campus until the end of May.

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

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

COUNSELING CENTER HOURS:

- MON – THU: 8:00am - 6:00pm
- FRI: 8:00am - 12:00pm
- Counselors available from 8:00am - 11:30am

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 and testing to determine placement in classes. Please bring any test results, 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, I.D. number, Photo I.D. and a #2 pencil.

TRANSCRIPTS

Official transcripts from other colleges or universities are required for:

- NEW students
- RETURNING students who have attended other colleges or universities since their last enrollment at Cypress College.
- Students who plan to graduate or complete a certificate at Cypress College and/or transfer from Cypress College, if they have attended other colleges or universities.
- Veterans collecting educational benefits, if they have attended other colleges or universities.
- Students needing to show completion of course prerequisites who may use personal copies.
- High school transcripts are required for students who have graduated within the last 2 years.
WHAT IS BOGW?
BOGW (Board of Governors Fee Waiver) is a state sponsored program which waives enrollment fees only for qualifying students. You may be eligible for a fee waiver even if you are not eligible for other financial aid.

WHERE DO I START?
Log onto myGateway and click on Financial Aid to fill out an online application.

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

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

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

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

WHAT DO I DO NEXT?
Go to the Admissions and Records Office and register for your courses, paying all other fees assessed (ie: 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 or at the Financial Aid Office.

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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>Jean England</td>
<td>BUS-217</td>
<td>484-7213</td>
<td><a href="mailto:jengland@CypressCollege.edu">jengland@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Robert Grantham</td>
<td>BUS-216</td>
<td>484-7213</td>
<td><a href="mailto:rgrantham@CypressCollege.edu">rgrantham@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Career Planning/Re-entry</td>
<td>Sharon Easton</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
<td><a href="mailto:seaston@CypressCollege.edu">seaston@CypressCollege.edu</a></td>
</tr>
<tr>
<td>DSPS</td>
<td>Deborah Michelle</td>
<td>CCCPLX 1st Floor</td>
<td>484-7104</td>
<td><a href="mailto:dmichelle@CypressCollege.edu">dmichelle@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Cindy Owens</td>
<td>CCCPLX 1st Floor</td>
<td>484-7104</td>
<td><a href="mailto:cowens@CypressCollege.edu">cowens@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 Sssensalo</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>484-7270</td>
<td><a href="mailto:kcartner@CypressCollege.edu">kcartner@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Denise Vo</td>
<td>HS-205</td>
<td>484-7015</td>
<td><a href="mailto:dvo@CypressCollege.edu">dvo@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Humanities and Social Science</td>
<td>Velia Lawson</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:vilawson@CypressCollege.edu">vilawson@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Therese Mosqueda-Ponce</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td>tm <a href="mailto:Pence@CypressCollege.edu">Pence@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Daniel Pelletier</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:dpelletier@CypressCollege.edu">dpelletier@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Physical Education/Athletes</td>
<td>Dana Bedard</td>
<td>Gym II, 107B</td>
<td>484-7015</td>
<td><a href="mailto:dbedard@CypressCollege.edu">dbedard@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Science, Engineering and Math</td>
<td>Deidre Porter</td>
<td>SEM-211</td>
<td>484-7015</td>
<td><a href="mailto:dporter@CypressCollege.edu">dporter@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Honors and Transfer</td>
<td>Penny Gabourie</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:pgabourie@CypressCollege.edu">pgabourie@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Vocational Education</td>
<td>Jane Jepson</td>
<td>TE1-208</td>
<td>484-7015</td>
<td><a href="mailto:jepson@CypressCollege.edu">jepson@CypressCollege.edu</a></td>
</tr>
</tbody>
</table>
REGISTRATION

Continuing Students will be assigned 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; 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.

Did You Know...

- Having a valid email address entered in myGateway allows your instructors to send pertinent information to your inbox at the click of a button.
- By keeping your email address current, the college is also able to send important reminders such as the availability of the class schedule and class starting dates.

1. Log onto myGateway
2. Click on “Personal Information”
3. Click on “View Email Address(es)”
4. Click on “Update Email Address(es)”

If No address shows:
5. Locate the pull-down menu next to “Type of Email address to Insert”
6. Type in your address and click “Make This Your Preferred Address”

If an address exists, but it isn’t your primary address:
5. Click on the existing email address
6. Uncheck the “Preferred” box next to the address and click “Submit”
7. Locate the pull-down menu next to “Type of Email address to Insert”
8. Type in your address and click “Make This Your Preferred Address”

Are You in the RIGHT Major?

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

If YES to any of these questions... the CAREER PLANNING CENTER is here for YOU!

Our services assist students with...

- learning about themselves
- discovering their interests, values, skills and temperament
- exploring occupations, majors and schools
- researching career descriptions and labor market trends
- making career and college decisions
- developing their résumés and interview skills
- managing their career portfolios

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
• Students who are enrolled in a course Spring 2010 AND will receive a letter grade or a “W” are considered Continuing Students for Fall 2010 and will receive a registration email that will provide a registration date and time.

• Your registration appointment can also be viewed by logging onto myGateway and clicking on “Check Registration Appointments” under Registration Tools.

• Registration appointments are based on units/hours earned through Spring 2010 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. For priority registration approval, submit your military ID, DD214 or N.O.B.E. (Notice of Basic Eligibility) to the Veterans Coordinator located in the Veterans Resource Center in the Cypress College Complex.

• It is recommended that students 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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**myGateway Available**
7 days a week – 24 hours a day

**Registration Help Line**

**and**

**Admissions and Records Hours**

Admissions and Records  Phone: 1-714-484-7346

**June 7 – August 5**
Monday - Thursday .................................8:00 am - 6:00 pm
August 9 – 19
Monday - Friday ...........................................8:00 am - 7:00 pm

**August 20**
Friday .......................................................8:00 am - 5:00 pm

**August 23**
Monday - Thursday .................................8:00 am - 6:00 pm
Friday .......................................................8:00 am - 12:00 pm

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

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 2010 semester. Returning students will receive registration information by email based on the date their online Application for Admission is received.

Continuing students for Fall 2010 are those registered in a course at Cypress or Fullerton College Spring 2010 and will receive a letter grade or a “W” at the end of the semester. Continuing students will receive a registration reminder by email. For additional information, refer to the Continuing Student Registration page in this Class Schedule.

Special Admit students are those enrolled in K-12 and must submit an online Application for Admission and a Special Admit Form. A new Special Admit Form must be completed and submitted each semester before you are permitted to register.

BEFORE YOU REGISTER
• Refer to your registration email to ensure you are registering on or after your assigned appointment during myGateway registration hours.
• Clear any outstanding fees or holds.
• Get counselor clearance for math, English, reading classes or other 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. Hours for myGateway can be found on the myGateway Registration Worksheet.

ADDING CLASSES
Providing prerequisites have been cleared by a counselor, and class seats are available, classes can be added during myGateway registration. After registration is closed, students must obtain a four-digit add code from the instructor of each class they wish to add. See the “How to Add/Drop a Class” page for further instructions. Refer to the deadlines listed in the class schedule.

PETITIONING CLOSED CLASSES
You may petition closed classes by requesting to be placed on the Waitlist or attending the first class meeting. If a seat becomes available, the waitlisted student will be notified by email and has 48 hours to add the class. If a seat is available the first class meeting, the instructor will issue the student a four-digit add code. You must access myGateway and add the class using the add code. Neither a waitlisted nor add code student is officially registered (even if your instructor writes your name on the class roster) until you have added the class and paid all fees through myGateway.

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 you are enrolled may result in no credit earned for the course and/or a substandard grade posted on your permanent student record.

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

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. (See Academic/College Policies for additional information.)

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

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 I.D. fee, material, health and parking fees and any other charges indicated. Check with Financial Aid to verify payment eligibility for enrollment fees.

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

TIME CONFLICTS
The myGateway system will not allow you to register for two 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 6, 2010 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. 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. Waitlist size is determined by the division. Waitlisting does not guarantee enrollment into any class and not all classes will have waitlists.

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. Waitlisted students must meet all registration requirements for this class.

If the student does not register for the class section within the 48 hour timeframe, their name is automatically removed from the waitlist and the next priority student is notified. Students can remove their names from the waitlist through myGateway without being subject to any type of registration penalty.

Students requesting or paying for parking on myGateway after August 6, 2010, will be required to pick up their parking permit in Admissions and Records or the Bursar’s Office.

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.
CYPRESS COLLEGE — FALL 2010
MYGATEWAY REGISTRATION WORKSHEET

BEFORE YOU REGISTER:
1 Refer to your registration email. Registration appointments can also be viewed on myGateway/Registration Tools.
2 Clear outstanding fees or holds. Non-clearance can delay registration.
3 Get counselor clearance for math, English, reading classes or other prerequisites. Non-clearance can 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 to prepare your tentative class schedule.
6 Verify financial aid eligibility with the Financial Aid Office.
7 Read and follow all registration instructions.
8 It is recommended that students register on their assigned date and time for a better selection of classes; however, enrollment is not guaranteed into any class.

myGateway Available
Beginning Monday, July 19, 2010
7 days a week, 24 hours a day
myGateway requires nightly maintenance, generally 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.

myGateway Available
7 days a week, 24 hours a day
Registration Help Line
Admissions and Records Hours
Admissions and Records Phone: 1-714-484-7346
June 7 – August 5
Monday - Thursday 8:00 am - 6:00 pm
August 9 – 19
Monday - Friday 8:00 am - 7:00 pm
August 20
Friday 8:00 am - 5:00 pm
August 23
Monday - Thursday 8:00 am - 6:00 pm
Friday 8:00 am - 12:00 pm
Admissions and Records is located on the first floor of the Student Center.

STEP 1 Go to www.CypressCollege.edu and click on:

myGateway Available
Beginning Monday, July 19, 2010
7 days a week, 24 hours a day
myGateway requires nightly maintenance, generally 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.

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 on “Register for Classes”.
• Select the term Cypress College/Fullerton College Fall 2010 and click “Submit”.

ADDING/DROPPING CLASSES:
• Enter the five-digit CRN (Course Reference Number) from the worksheet below for each class you wish to add and click Confirm Your Choices
• 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.

Class Search Button

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.

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

Note: If the class is closed, you can opt to be placed on the waitlist. The waitlist criteria will be explained by myGateway; however, there is no guarantee of enrollment into the class.

CLASS PLANNING SHEET

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

IDEAL CLASS SECTIONS

ALTERNATE CLASS SECTIONS

Example: 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”.

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.
## Login/Access Messages

<table>
<thead>
<tr>
<th>Message</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disabled PIN</td>
<td>Click PIN Reset located under the Secure Access Login box OR Contact the Registration Help Line Phone: 714-484-7346</td>
</tr>
<tr>
<td>Forgot PIN</td>
<td></td>
</tr>
<tr>
<td>Forgot Student ID Number</td>
<td></td>
</tr>
</tbody>
</table>

*If your Social Security Number is on file with Admissions and Records, you may use it as an alternate Student ID Number*

<table>
<thead>
<tr>
<th>Level Restriction</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>You may not register at this time</td>
<td>Be sure you have selected the correct term for Fullerton/Cypress OR myGateway is closed for maintenance OR Verify your registration appointment OR You need to apply for admission</td>
</tr>
</tbody>
</table>

## Registration Messages

### Definitions

<table>
<thead>
<tr>
<th>Message</th>
<th>Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>CLOSED SECTION</td>
<td>Class is closed — no seats available</td>
</tr>
<tr>
<td>Co-Requisite or Link Error</td>
<td>Another class must be taken concurrently</td>
</tr>
<tr>
<td>DROP – On-Line</td>
<td>Dropped class by Web</td>
</tr>
<tr>
<td>Duplicate Course</td>
<td>Already enrolled in a class with this course number and title</td>
</tr>
<tr>
<td>ADD AUTH REQUIRED</td>
<td>Before class begins: Class is full</td>
</tr>
<tr>
<td></td>
<td>After class begins: Seats may be available</td>
</tr>
<tr>
<td>PREQ and TEST SCORE-ERROR</td>
<td>Prerequisite or test scores needed</td>
</tr>
<tr>
<td>REGISTERED Web</td>
<td>Registered for class by Web</td>
</tr>
<tr>
<td>Registration Affects</td>
<td>Too late to add or drop or programming error</td>
</tr>
<tr>
<td>Enrollment/Assessment</td>
<td>Check the registration deadlines or contact the Registration Help Line Phone: 714-484-7346</td>
</tr>
<tr>
<td>Registration changes are not allowed. Course status dates not within range for part of term.</td>
<td>Too late to add or drop or programming error</td>
</tr>
<tr>
<td>REPEAT COUNT EXCEEDS 0</td>
<td>This class cannot be repeated — You previously received a passing grade OR a grade has not been received for your current enrollment in this course.</td>
</tr>
<tr>
<td>REPEAT COUNT EXCEEDS 1,2,3</td>
<td>This class cannot be repeated — Maximum credit has been received for allowed repetitions. Note: Withdrawal grades may be included.</td>
</tr>
</tbody>
</table>

### Solutions

- Add a different class or petition class by requesting to be waitlisted or attending first meeting
- Add the co-requisite class
- Add a different class that does not have the same course number and title
- Try again later (seats may be open if students drop) or petition by attending the first class meeting
- See instructor or division office to obtain a four-digit Add Authorization Code
- Contact the Counseling Office
- Check the registration deadlines or contact the Registration Help Line Phone: 714-484-7346
- Contact the Registration Help Line Phone: 714-484-7346
- Contact the Registration Help Line Phone: 714-484-7346
- Contact the Registration Help Line Phone: 714-484-7346

Contact Admissions and Records at (714) 484-7346 if you receive other Registration Messages.
<table>
<thead>
<tr>
<th>Registration Messages (continued)</th>
<th>Definition</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SUBSTD GRADE RPT EXCEEDS 2</strong></td>
<td>You have repeated the course the maximum times allowed to improve a substandard grade (D,F,NC,NP). Note: Withdrawal grades may be included.</td>
<td>Contact the Registration Help Line Phone: 714-484-7346</td>
</tr>
<tr>
<td><strong>Time Conflict</strong></td>
<td>Two classes with overlapping meeting times not permitted</td>
<td>Select courses that do not have overlapping meeting times</td>
</tr>
<tr>
<td><strong>WITHDRAWAL RPT EXCEEDS 3</strong></td>
<td>You have received “W” grades in this course the maximum times allowed.</td>
<td>Contact the Registration Help Line Phone: 714-484-7346</td>
</tr>
<tr>
<td><strong>WITHDRAWAL GRADE EXCEEDS 3</strong></td>
<td>You may not withdraw from this course — Contact Admissions and Records immediately.</td>
<td>Contact the Registration Help Line Phone: 714-484-7346</td>
</tr>
<tr>
<td><strong>WITHDRAWAL Web</strong></td>
<td>Withdrew from class by Web</td>
<td>No further action needed</td>
</tr>
<tr>
<td><strong>CLOSED – WAITLIST FULL</strong></td>
<td>No seats or waitlist spaces available. CC/FC students may petition this CRN on the first day of class.</td>
<td></td>
</tr>
<tr>
<td><strong>CLOSED – WAITLIST FILLED</strong></td>
<td>No seats or waitlist spaces available. CC/FC students may petition this CRN on the first day of class.</td>
<td></td>
</tr>
<tr>
<td><strong>CLOSED – WAITLISTED</strong></td>
<td>No seats available. To place yourself on the waitlist, use the drop down menu and select Waitlist. Then click Confirm Your Choices. Your # on the waitlist will be provided. Waitlist students are not guaranteed enrollment into this CRN.</td>
<td></td>
</tr>
<tr>
<td><strong>CLOSED – WAITLISTED</strong></td>
<td>No seats available. To place yourself on the waitlist, use the drop down menu and select Waitlist. Then click Confirm Your Choices. Your # on the waitlist will be provided. Waitlist students are not guaranteed enrollment into this CRN.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Payment Error Codes</th>
<th>Definition</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Serious Error – Your credit card has been charged, but your student account has not been updated</strong></td>
<td>Credit Card processing error</td>
<td>Contact the Bursar’s Office Phone: 714-484-7317</td>
</tr>
</tbody>
</table>

Contact Admissions and Records at (714) 484-7346 if you receive other Registration Messages.
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 will be offered and the student must comply with its requirements. However, there is no guarantee of enrollment into the class, and not all classes will have waitlists.

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

1. IMMEDIATELY access myGateway registration at http://CypressCollege.edu/myGateway
   Log in and click on Register for Classes.
2. Select the term “Cypress College/Fullerton College Fall 2010” 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.
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, 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. Deadlines are printed in the Class Schedule.

Dropping or Withdrawing from a Class

1. Access myGateway Registration at http://CypressCollege.edu/myGateway
   Log in and click on Register for Classes.
2. Select the term “Cypress College/Fullerton College Fall 2010”.
3. From the drop down menu, choose Drop On-Line 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 On-Line or Withdrawal-Web status before exiting myGateway.

Adding, Dropping and Withdrawing from classes are subject to established deadlines. Verify added and dropped classes on your Schedule/Bill.
Use this page to help determine the amount of fees you will owe once your registration is completed.

**REGISTRATION FEES**

**ENROLLMENT FEE**
$26.00 per unit x ______ units = $ __________________________
(Waived for BOGW recipients)

**HEALTH FEE**
$16.00 per semester = $ __________________________

**NON-RESIDENT FEES**
$203.00 per unit x _____ units = $ __________________________
(Includes $20.00 Capital Outlay fee per Ed Code 76141)

**MATERIAL FEE**
Certain classes require additional fees. See the course description in this Class Schedule. = $ __________________________

**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 = $ __________________________
(AVOID LINES AND PARKING TICKETS
Pay for parking by August 6, 2010 and your permit will be mailed to you.)

**TOTAL FEES DUE** = $ __________________________

*Students requesting or paying for parking, photo ID, or the AS Benefits sticker on myGateway after August 6, 2010, will be required to pick up these items in Admissions and Records or the Bursar’s Office.

NOTE: Campus Safety will ticket for no student parking permit beginning the third 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:
  plac ing 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.
Cypress College – FALL 2010
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 2010-2011 academic year. 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.

**REGISTRATION FEES**

<table>
<thead>
<tr>
<th>Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enrollment Fee</td>
<td>$ 26.00 per unit</td>
</tr>
<tr>
<td>Health Fee</td>
<td>$ 16.00 per term</td>
</tr>
<tr>
<td>Non-Resident Tuition</td>
<td>$203.00 per unit* (Plus enrollment)*</td>
</tr>
</tbody>
</table>

*(Includes $20.00 Capital Outlay fee per Ed Code 76141.)*

**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.

**OTHER FEES**

<table>
<thead>
<tr>
<th>Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Associated Student Benefits Sticker**</td>
<td>$ 7.00</td>
</tr>
<tr>
<td>Parking Automobiles**</td>
<td>$35.00*</td>
</tr>
<tr>
<td>Two-wheeled Motorized Vehicles**</td>
<td>$20.00*</td>
</tr>
<tr>
<td>Public Parking - per day</td>
<td>$ 2.00</td>
</tr>
<tr>
<td>Photo I.D./New or replacement**</td>
<td>$ 2.50</td>
</tr>
<tr>
<td>Student Representation Fee</td>
<td>$ 1.00</td>
</tr>
</tbody>
</table>

*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 6, 2010, 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 third week of the term.

**CAMPUS PHOTO ID CARD**

Students are strongly encouraged to purchase a Campus Photo I.D. 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 I.D. Card upon presentation of their Enrollment Receipt showing proof of payment of the fee and a valid photo I.D. (i.e. Driver’s License or California I.D. card)). Continuing students can get a validation sticker for the current semester and place it on their existing Campus Photo I.D. Card. The Campus Photo I.D. Card includes the student’s photo, signature, permanent number and a scannable bar code. The Campus Photo I.D. 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.

**ASSOCIATED STUDENTS BENEFITS CARD**

All students are strongly encouraged to buy this optional package. For $7 you receive discounts on a variety of services: movies, restaurants, amusement park tickets, etc., as well as a limited 10% discount at the Cypress College Bookstore, and use of the Computer Lab in the Student Activities office.

**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 25% administrative fee if your account is sent to COTOP for collection. To avoid these additional charges, please pay all debts owed to the college in a timely manner. This includes registration fees, checks returned by your bank, and any other fees due on your student account.

**SERVICE FEES**

Payable at the Admissions & Records Office — Photo ID required

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

**REFUNDS**

If a student withdraws from classes, a refund processing fee of $10.00 will be deducted from the enrollment fee refund. Refunds will be processed the 4th week of the semester and should be received by the end of October. 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.

**REFUND DEADLINES**

- Semester Length Course — Refundable through August 29, 2010
- Campus ID Card — Refundable through August 29, 2010, if the card has not been produced and non-refundable if the card has been produced.
- Parking Hanger — Refundable through August 29, 2010

For short-term class deadlines, see Class Schedule.

**Please Note**

ALL FEES ARE DUE AND PAYABLE AT REGISTRATION

**HEALTH FEE**

Pursuant to Education Code and district policy, Cypress College has a mandatory health fee. The health fee is $16.00 per semester ($13.00 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.

**JUST A REMINDER!**

THE CYPRESS COLLEGE BOOKSTORE IS LOCATED IN THE STUDENT GATEWAY ADJACENT TO THE STUDENT CENTER

PLEASE SEE INSIDE BACK COVER OF SCHEDULE FOR MAP TO VIEW OUR LOCATION.
NON-RESIDENT TUITION
Non-residents of the State of California are charged tuition at $203 per unit which includes the $20.00 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 $20 capital outlay fee due to financial hardship, contact the Admissions and Records Office.

PARKING
An optional parking fee of $35.00 for automobiles ($20.00 for students who receive the BOGW fee waiver) and $20.00 for motorbikes 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 third 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 $275.00.

MON - THU
7:30AM - 9:00PM
FRI
7:30AM - 5:00PM

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 Holder Street.

Parking Refunds - No refunds will be issued after August 29, 2010. Refunds will only be given with proof of withdrawal from all classes. A Cypress College Schedule/Bill and the return of the unused parking permit are required for refund.

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 August 29, 2010. After August 29, 2010, 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.

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

AMUSEMENT PARKS:
Knott’s Berry Farm
San Diego Zoo/Wild Animal Park
Sea World
Universal Studios

ENTERTAINMENT:
Medieval Times

EVERYDAY SERVICES:
C & G Automotive Repair
Club Paradise Tans
Computer Repair
Cypress Carwash
Cypress Duke and Duchess
Discount Tires
Formal Ware
Great Earth Vitamins
Hollywood Tans
Mabus Riding Center
Paul’s Carwash & Lube Center
Sports Clip Haircuts
Tuxedo Court
Thomas Hicks, Attorney at Law
Well Healthcare One
Yoon Acupuncture

FOOD SERVICES:
Baskin-Robbins
5th Avenue Bagelry
Blue Mountain Bagelry
Charo Chicken
Ellen’s Pinoy Grills
Juice It Up
KFC
Maki Yaki #34
Phat Straw
Philly Grill
Round Table Pizza
Señor Taco
Wiens Schnitzel
Whata Lotta Pizza

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

And more to be added in 2010/2011! $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 that particular class. Add codes must be used before they expire in five days.

ADVISORY: When a course has an advisory, it means that 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.

CALIFORNIA ARTICULATION NUMBER (CAN) CODES: The California Articulation Number (CAN) system has served as a statewide numbering system independent from course numbers assigned by local colleges. CAN numbers had been used in the past to signal that a participating California college and university had determined that courses offered by other campuses were compatible in content and scope to courses offered on that campus.

Beginning Fall 2009, CAN numbers were no longer used for this purpose. You may contact the Articulation Office/Transfer Center with any questions at: 714-484-7129.

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

COREQUISITE (COREQ): When a course has a corequisite, it means that 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 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 only.

If only PASS/NO PASS 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 for 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 sixth week of full semester classes. Contact the Admissions and Records Office regarding the deadlines for Summer, late start, short-term and open-entry classes.

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

It is the student’s obligation to know and meet course prerequisites. These are stated in the course description sections of the Class Schedule and the current College Catalog. Prerequisites will be checked at registration. The student may be required to file proof of meeting prerequisites.

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.
SUBJ 101 C  EXAMPLE COURSE TITLE  3 Units

CUL DIV
This is a sample course description which will give you a brief overview of what you may expect the class to cover. A more in-depth description for the course is provided in the College Catalog.

Plus one hour laboratory TBA per week.
May be taken for credit 2 times.

Prereq: ENGL 060 C.
Coreq: MATH 040 C.
Advisory: Knowledge of spreadsheet software recommended.

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

15491  001  8:00A - 8:59A  M W  Ransom, A.  BUS-320
LAB  9:00A-10:20A  M W  Ransom, A.  BUS-319

LAB  5:00P- 6:59P  T R  Ransom, A.  BUS-320

Last day to add: 09/02
Last day to drop for refund: 08/26
Last day to drop w/o "W": 09/02
Last day to drop w/ "W": 10/07

15483  100  08/24-09/21  5:00P- 6:59P  T R  Ransom, A.  BUS-320
LAB  7:00P- 9:50P  T R  Ransom, A.  BUS-319

15492  700  08/24-08/24  5:00P- 6:59P  T Disney, B.  BUS-109

10/19-10/19  5:00P- 6:59P  T Disney, B.  BUS-109
12/21-12/21  5:00P- 6:59P  T Disney, B.  BUS-109

08/23-12/22 + ONLINE PORTION  Disney, B.

IMPORTANT DATES – for short term classes

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 9.

CAMPUS CODES:  C = Cypress College

DAYS OF THE WEEK CODES:  M = Monday  T = Tuesday  W = Wednesday  R = Thursday  F = Friday  S = Saturday  U = Sunday

SUBJECT CODE  COURSE NUMBER  CAMPUS CODE  COURSE TITLE  UNIT VALUE

PREREQUISITE (When necessary)
COREQUISITE (When necessary)
ADVISORY (When necessary)
FEE (When necessary)
GRADING OPTIONS

See previous page for additional information on these items.

All of the information listed here pertains only to CRN 15491.
All of the information listed here pertains only to CRN 15483. As it is considered an evening class, the time lines are bolded.
All of the information listed here pertains only to CRN 15492. As it is considered an evening class, the time lines are bolded. It is also an example of an online class listing where the class meets on campus August 24, October 19 and December 21. Notice that each date is listed on a separate line. The rest of the class is taught entirely online.

COURSE REFERENCE NUMBER (CRN)
SECTION NUMBER
DATES FOR SHORT-TERM CLASSES
TIME (TBA stands for: To Be Arranged)
DAYS**
INSTRUCTOR
ROOM NUMBER

ONLINE COURSE: This full-semester online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST email your instructor at bodney@CypressCollege.edu with your full name, email address, class CRN, student ID number and enter your email address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.CypressCollege.edu - online.

COMMENTS that appear under the CRN – ONLY apply to the one CRN directly above it unless otherwise specified.
ACCT 099 C 3 Units
Bookkeeping Principles and Practices
This is a basic course in financial record keeping using the double-entry
system for recording transactions in service and merchandising businesses.
Plus one hour laboratory TBA per week
$3.00 Material Fee — PAYABLE AT REGISTRATION

12092 100 7:00-9:50P W Staff BUS-319

ACCT 101 C 4 Units
Financial Accounting
CAN BUS 2 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.

10537 001 8:00-10:20A MW Staff BUS-317
10538 002 8:30-10:50A TR Staff BUS-320
This section has an optional Supplemental Instruction (SI)
component. Please refer to the SI ad in this Class Schedule for more information.

10539 003 11:00-1:20P MW Staff BUS-320
10540 004 11:00-1:20P TR Staff BUS-320
10559 101 7:00-9:20P MW Staff BUS-317
10562 102 7:00-9:20P TR Staff BUS-317

12091 OL1 ONLINE 8/16-12/16 Miller, Jeanne
5:00-6:50P W (8/16) Miller, Jeanne BUS-319
5:00-6:50P W (9/06) Miller, Jeanne BUS-319
5:00-6:50P W (10/13) Miller, Jeanne BUS-319
5:00-6:50P W (11/10) Miller, Jeanne BUS-319
5:00-6:50P W (12/1) Miller, Jeanne BUS-319
5:00-6:50P W (12/8) Miller, Jeanne BUS-319

ONLINE CLASS: This full semester online class requires on-campus
meetings as shown on the above lines. To avoid being dropped, you
MUST physically attend the on-campus meetings listed above and
MUST enter your e-mail address in MyGateway IMMEDIATELY
upon enrolling in the class. For more information, go to www.
cypresscollege.edu/academics/distancelearning. Please be aware
that proctored exams will be required for successful completion of
this class.
Last day to add: 10/27;
Last day to drop w/o “W”: 10/27;
Last day to drop w/ “W”: 12/02;
Last day to drop for refund: 10/23.

ACCT 103 C 1 Unit
Computerized Accounting
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 one hour laboratory TBA per week
$3.00 Material Fee — PAYABLE AT REGISTRATION

12691 300 5:00-6:50P M 10/18-12/13 Staff BUS-320
Last day to add: 10/24;
Last day to drop w/o “W”: 10/24;
Last day to drop w/ “W”: 11/29;
Last day to drop for refund: 10/18.

12692 OL1 ONLINE 10/18-12/16 Staff
5:00-6:50P R (10/21) Staff BUS-320
5:00-6:50P R (12/16) Staff BUS-320

ONLINE CLASS: This 9-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 enter your e-mail address in myGateway IMMEDIATELY
upon enrolling in the class. For more information, go to www.
cypresscollege.edu/academics/distancelearning. Please be aware
that proctored exams will be required for successful completion of
this class.
Last day to add: 10/27;
Last day to drop w/o “W”: 10/27;
Last day to drop w/ “W”: 12/02;
Last day to drop for refund: 10/23.

ACCT 190 C 3 Units
Accounting Systems Design and Applications
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.
One hour laboratory TBA per week
$3.00 Material Fee — PAYABLE AT REGISTRATION

10742 100 7:00-9:50P T Staff BUS-319

ACCT 202 C 3 Units
Cost Accounting
Transfer: CSU
Prereq: ACCT 102 C with a grade of “C” or better
This course covers the nature, objectives, and procedures of cost
accounting and managerial control of operations.

10743 100 7:00-9:50P R Staff BUS-320
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<td>3:30-4:20P</td>
<td>MT</td>
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<td>Urquidi, Carlos</td>
<td>TE3-110</td>
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<tr>
<td>11537</td>
<td>001</td>
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<td>TE3-101</td>
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<tr>
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<td>12:00-12:39P</td>
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</table>

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

**AC/R 110 C**
Air Conditioning I
Transfer: CSU
Introduction into comfort cooling and air conditioning applications with a study of the behavior of air vapor mixtures and the design of sheet metal duct systems as it relates to indoor air quality.

**AC/R 201 C**
Air Conditioning and Refrigeration - Advanced
Transfer: CSU
Prereq: AC/R 101 C, AC/R 102 C, AC/R 111 C and AC/R 112 C
Coreq: AC/R 203 C
Advanced course emphasizing the refrigeration cycle. Pipe sizing, h.p. requirements, single and two-stage refrigeration systems, absorption, and other advanced refrigeration systems are included.

**AC/R 202 C**
Air Conditioning and Refrigeration - Advanced
Transfer: CSU
Coreq: AC/R 201 C
An advanced course in which the student will measure air and water flow, KW, find EER and COP. Student will wire and troubleshoot complex electrical controls for AC/R systems.

**AC/R 203 C**
Refrigeration Layout & Design
Transfer: CSU
Prereq: AC/R 101 C, AC/R 102 C, AC/R 111 C, AC/R 112 C
Coreq: AC/R 201 C
Advanced course with emphasis on the refrigeration cycle. Student will select components and design systems using the knowledge gained in AC/R 201 C Refrigeration Systems.

**AC/R 211 C**
Air Conditioning Heat Load
Transfer: CSU
Prereq: AC/R 101 C, AC/R 102 C, AC/R 103 C, AC/R 111 C, AC/R 112 C
This is an advanced air conditioning class in which the student will learn how to calculate the heat load of a building.

**AC/R 036 C**
Refrigerant and Training & Certification
The Clean Air Act mandates all technicians that service, maintain or dispose of equipment containing regulated refrigerants must be trained and certified. Lecture and laboratory exercises will prepare student for refrigerant charging, recovery and take an optional proctored examination for EPA certification and industry certification for R-410A.

**AC/R 050 C**
Air Conditioning and Refrigeration/Special Projects
Prereq: Completion of or concurrent enrollment in AC/R 101 C and AC/R 102 C, or AC/R 111 C and AC/R 112 C
This course is designed for students who have demonstrated interest and capability for increased knowledge and experience in air conditioning and refrigeration topics not ordinarily covered in the curriculum. May be taken for credit 4 times.

**AC/R 100 C**
Refrigeration Principles & Practice
Transfer: CSU
This course is a basic study of the mechanical vapor compression refrigeration cycle and system components. Classes include lectures with practical demonstrations and hands-on experience including laboratory projects.

**AJ 100 C**
Introduction to Law Enforcement
Transfer: CSU
This course will acquaint the student with the historical development of the criminal justice system, criminal behavior, purpose of criminal law, and advancement of the ethics and professionalization of the justice system.
### ATC 101 C
**Intro to Travel Careers**
This course, using Internet research, provides an overview of operations in the airline and travel industries. Internet research will be utilized and students will prepare a personalized career plan. This course is an advanced course in which the student will use the knowledge gained in AC/R 211 C to design an air conditioning system for a building.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Time</th>
<th>Days</th>
<th>Dates</th>
<th>Instructor</th>
<th>Room</th>
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### 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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Time</th>
<th>Days</th>
<th>Dates</th>
<th>Instructor</th>
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<td>TE1-200</td>
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</table>

### ATC 050 C
**Special Projects - Airline**
Coreq: Completion of, or concurrent enrollment in ATC 102 C
Advisory: Concurrent enrollment in ATC 270 C or ATC 274 C
Internet research will be utilized and students will prepare a personalized career plan and career opportunities in the airline and travel industries. Internet research will be utilized and students will prepare a personalized career plan and career opportunities in the airline and travel industries.

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<tr>
<th>CRN</th>
<th>Time</th>
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</table>

### ATC 103 C
**Airline/Travel Open Lab**
Transfer: CSU
This open-entry, open-exit course with flexible hours and variable units provides ATC students with the equipment and resources to allow self-paced individualized instruction and/or practice in core competencies.

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

### 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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Time</th>
<th>Days</th>
<th>Dates</th>
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</table>

### ATC 123 C
**Travel Sales & 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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Time</th>
<th>Days</th>
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</tbody>
</table>

### 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.

<table>
<thead>
<tr>
<th>CRN</th>
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### FALL SCHEDULE 2010

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### ATC 175 C
**Destinations: Africa/Pacific**

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

- **CRN**: 13485
- **OL1**: ONLINE 8/30-12/13
- **Ivey, Marilyn**
- **Hybrid Class**: This 16-week class meets entirely online. To avoid being dropped, you MUST enter your email address in myGateway before enrolling in the class. For more information, go to [http://www.cypresscollege.edu/academics/DistanceEducation](http://www.cypresscollege.edu/academics/DistanceEducation).
- Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/15; Last day to drop for refund: 09/13.

### ATC 182 C
**Cultural Tourism**

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.

- **CRN**: 12174
- **HY1**: 10:00-11:20 A M
- **Kaimikaua, Charmaine**
- **Hybrid Class**: This 16-week 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](http://www.cypresscollege.edu/academics/DistanceEducation).
- Last day to add: 09/14; Last day to drop w/o “W”: 09/14; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/08.

### ATC 183 C
**Customer Care: Airline/Travel**

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

- **CRN**: 13091
- **HY1**: 12:30-1:50 A M
- **Kaimikaua, Charmaine**
- **Hybrid Class**: This 16-week 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](http://www.cypresscollege.edu/academics/DistanceEducation).
- Last day to add: 09/14; Last day to drop w/o “W”: 09/14; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/08.

### ATC 191 C
**Airline Reservations: APOLLO**

Students will learn how to book reservations, quote fares, and calculate prices with the United Airlines’ APOLLO system through hands-on application.

- **CRN**: 12558
- **OL1**: ONLINE 8/30-12/16
- **Palicz, Iwalani**
- **Online Class**: This 16-week class meets entirely online. To avoid being dropped, you MUST enter your email address in myGateway before enrolling in the class. For more information, go to [www.cypresscollege.edu/academics/DistanceEducation](http://www.cypresscollege.edu/academics/DistanceEducation).
- Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/09.

### ATC 192 C
**Airline Reservations: SABRE**

Students will learn how to book reservations, quote fares, and calculate prices with American Airlines’ SABRE system through hands-on application.

- **CRN**: 12490
- **LS1**: 4:00-5:50 P M
- **Palicz, Iwalani**
- **Hybrid Class**: This 16-week 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](http://www.cypresscollege.edu/academics/DistanceEducation).
- Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/15; Last day to drop for refund: 09/13.

### ATC 270 C
**Airline Operations**

For students interested in airline customer services. Students will learn terminology, city codes, the 24-hour clock, airline operations, and industry hiring standards.

- **CRN**: 11682
- **HY1**: 12:30-1:50 T
- **Reiland, Kathleen**
- **Hybrid Class**: This 16-week hybrid class meets on-campus and online. 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](http://www.cypresscollege.edu/academics/DistanceEducation).
- Last day to add: 09/13; Last day to drop w/o “W”: 09/13; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/07.

### ATC 295 C
**Airline/Travel Internship**

Students must contact an instructor to supervise their semester’s project. Prerequisite: Completion of the Basic Airline Customer Services Certificate; or Basic Flight Attendant Certificate; or Basic Travel/Tourism Certificate.

- **CRN**: 13486
- **OL1**: 8/30-12/16
- **Reiland, Kathleen**
- **Online Class**: This 16-week class meets entirely online. To avoid being dropped, you MUST enter your email address in myGateway before enrolling in the class. For more information, go to [www.cypresscollege.edu/academics/DistanceEducation](http://www.cypresscollege.edu/academics/DistanceEducation).
- Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/09.

### ATC 299 C
**Independent Study**

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

- **CRN**: 11783
- **OL1**: 9/7-12/16
- **Reiland, Kathleen**
- **Online Class**: This 16-week class meets entirely online. To avoid being dropped, you MUST enter your email address in myGateway before enrolling in the class. For more information, go to [http://www.cypresscollege.edu/academics/DistanceEducation](http://www.cypresscollege.edu/academics/DistanceEducation).
- Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/09.

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**Note:**
- **Hybrid**: combines classroom and lab work.
- **Online**: instruction and student activities are conducted online.
- **Teacher Prep**: preparation for teaching at the college level.
- **UTAP**: unique technology assessment program.
- **SANTA ANA**: course offered at the SANTA ANA campus.

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**Finances:**
- **$4.00 Material Fee — PAYABLE AT REGISTRATION**
- **$4.00 Material Fee — PAYABLE AT REGISTRATION**

**Important Dates:**
- **Last day to add**:
  - ATC 175 C: 09/19
  - ATC 182 C: 09/19
  - ATC 183 C: 09/19
  - ATC 191 C: 09/19
  - ATC 192 C: 09/19
  - ATC 270 C: 09/19
  - ATC 295 C: 09/19
  - ATC 299 C: 09/19

- **Last day to drop w/o “W”**:
  - ATC 175 C: 09/19
  - ATC 182 C: 09/19
  - ATC 183 C: 09/19
  - ATC 191 C: 09/19
  - ATC 192 C: 09/19
  - ATC 270 C: 09/19
  - ATC 295 C: 09/19
  - ATC 299 C: 09/19

- **Last day to drop w/ “W”**:
  - ATC 175 C: 11/15
  - ATC 182 C: 11/15
  - ATC 183 C: 11/15
  - ATC 191 C: 11/15
  - ATC 192 C: 11/15
  - ATC 270 C: 11/15
  - ATC 295 C: 11/15
  - ATC 299 C: 11/15

- **Last day to drop for refund**:
  - ATC 175 C: 09/13
  - ATC 182 C: 09/13
  - ATC 183 C: 09/13
  - ATC 191 C: 09/13
  - ATC 192 C: 09/13
  - ATC 270 C: 09/13
  - ATC 295 C: 09/13
  - ATC 299 C: 09/13
**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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**ANTH 104 C**  
Comparative Cultures  
Transfer: UC/CSU  

**Advisory:** Eligibility for ENGL 100 C  
This course introduces basic anthropological concepts through an indepth study of a variety of traditional human cultures.

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**ANTH 106 C**  
World Prehistory  
Transfer: UC/CSU  

**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.

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**Explore ancient civilizations using archaeology.**  
***fully transferable course!!!***  

**WORLD PREHISTORY**  
ANTH 106 C  3 units  
Topics will include the rise and fall of the Inca, Maya, Egyptians and many others.  
Mon/Wed 11:00a-12:20p
**ANTH 107 C** 3 Units  
**Magic, Witchcraft and Religion**  
Transfer: UC/CSU  
Advisory: Eligibility for ENGL 100C.  
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.  
12255 001 11:00-12:20P TR Floyd, Becky HUM-314  
13037 OL1 ONLINE 8/30-12/16 Floyd, Becky ONLINE CLASS: This 16-week online class begins Monday, 8/30 and meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into MyGateway as an active and preferred e-mail address so that you may receive important information regarding this course. For more information visit http://www.cypresscollege.edu/ad/faculty.aspx?ID=bfloyd. Last day to add: 09/19; Last day to drop w/o "W": 09/19; Last day to drop for refund: 09/09.

**ANTH 210 C** 3 Units  
**Intro to Forensic Anthropology**  
Transfer: UC/CSU  
Advisory: Completion of ENGL 060 C.  
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.  
13355 001 3:30-6:20P T Floyd, Becky HUM-332

**ANTH 299 C** 1 Unit  
**Anthropology 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 in a particular area through individual research and study. May be taken for credit 3 times.  
12703 001 8/16-12/16 Floyd, Becky HUM-332 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 Science Division Office.

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**ART 100 C** 3 Units  
**Fundamentals of Art**  
Transfer: UC/CSU  
An introduction to the visual elements, visual media and history.  
• PASS/NO PASS/LETTER GRADE OPTION  
• Cost of museum visit will not exceed $15  
10304 001 9:30-10:50A MW Staff FA-311  
10315 002 11:00-12:20P MW Staff FA-311  
11707 004 11:00-12:20P TR Staff FA-112  
10316 003 1:00-3:50P T Jaffray, Sarah FA-225  
11708 005 1:30-2:50P TR Jaffray, Sarah FA-225  
10319 100 6:00-8:50P R Staff FA-112  
11935 101 6:00-8:50P T Staff FA-225

**ART 110 C** 3 Units  
**Introduction to Art**  
Transfer: UC/CSU  
Advisory: Completion of ENGL 100 C  
This course introduces the student to the purposes, materials, themes, history and significance of art and artists. Major writing assignments are required.  
• PASS/NO PASS/LETTER GRADE OPTION  
• Cost of museum visit will not exceed $15  
10331 001 11:00-12:20P MW Jaffray, Sarah FA-112

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**REGISTRATION FEES**  
Registration fees are due and payable at the time of registration! They must be paid within 72 hours after registration or you MAY BE DROPPED from your classes.
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### Potential Fee Increases

While all efforts have been made to present complete and accurate information, uncertainties in state funding may result in fee increases for the 2010-2011 academic year.
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**ART 152 C**

Technical/Conceptual Ceramics

- **Prereq:** ART 150 C or ART 151 C
- This course deals with advanced technical skills in ceramic construction and visual concepts.
- **Transfer:** UC/CSU
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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**ART 153 C**

Advanced Ceramics

- **Prereq:** ART 152 C with a minimum grade of "C".
- This course looks at the advanced technical and conceptual skills of ceramics. May be taken for credit 4 times.
- **Transfer:** UC/CSU
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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**ART 154 C**

Raku Ceramics

- **Prereq:** ART 153 C with a minimum grade of "C".
- This class explores the raku process and philosophy and is designed for the advanced ceramic student. May be taken for credit 4 times.
- **Transfer:** UC/CSU
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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**ART 155 C**

Art Open Laboratory

- **Coreq:** Concurrent enrollment in any art class
- This course is designed as an open lab. Working time TBA. May be taken for credit 4 times.
- **Transfer:** CSU

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**ART 174 C**

Jewelry Design

- **Transfer:** CSU
- A course covering the design and construction of jewelry and small fabricated metal pieces. May be taken for credit 4 times.
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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**ART 175 C**

Metalsmithing

- **Prereq:** ART 174 C
- A course covering metalsmithing and construction techniques. May be taken for credit 4 times.
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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**ART 182 C**

Freehand Drawing

- **Transfer:** UC/CSU
- This course is an introduction to drawing. This class is designed to develop perceptual skills as well as abstract considerations in drawing. A variety of media will be covered from beginning to advanced students. May be taken for credit 4 times.

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**ART 185 C**

Life Drawing

- **Transfer:** UC/CSU
- The purpose of this course is to approach Life Drawing as a creative and problem-solving process and as a means of self-expression. May be taken for credit 4 times.

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**ART 189 C**

Fundamentals of Painting

- **Transfer:** UC/CSU
- The purpose of this course is to approach painting as a creative and problem-solving process and as a means of self-expression. May be taken for credit 4 times.

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**ART 191 C**

Life Painting

- **Transfer:** UC/CSU
- Prereq: ART 185 C or ART 189 C
- Painting from the human figure with emphasis on the use of color, light, composition and form. Individual interpretation and expression will also be encouraged. Use of oil or acrylic mediums. May be taken for credit 4 times.

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**ART 244 C**

Illustration

- **Transfer:** CSU
- Prereq: Completion of or concurrent enrollment in ART 182 C
- This course is an introduction to the art and business of illustration. Drawing, rendering and composition skills are extended to problems in commercial illustration. Variety of techniques and media. May be taken for credit 3 times.
- **$20.00 Material Fee — PAYABLE AT REGISTRATION**

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**ART 299 C**

Independent Study

- **Prereq:** Approved Independent Study Learning Contract
- This is a course that is designed for the student to pursue an increased knowledge of a particular art discipline. May be taken for credit 4 times.
- **PASS/NO PASS/LETTER GRADE OPTION**

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</table>
# Art Computer Graphics

**ACG 100 C**  
*Intro to Computer Graphics/Mac*  
3 Units  
Transfer: CSU  
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.  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
  
10516 001 9:00-9:50A TR Johnson, Michael  
SOFTWARE: Photoshop, Illustrator, InDesign, Painter  
FA-220  
11584 100 5:00-6:50P M Johnson, Michael  
SOFTWARE: Photoshop, Illustrator, InDesign, Painter  
FA-311

**ACG 101 C**  
*Intro to Computer Graphics/Win*  
3 Units  
Transfer: CSU  
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.  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
  
10516 001 9:00-9:50A TR Johnson, Michael  
SOFTWARE: Photoshop, Illustrator, InDesign, Painter  
FA-220  
11584 100 5:00-6:50P M Johnson, Michael  
SOFTWARE: Photoshop, Illustrator, InDesign, Painter  
FA-311

**ACG 102 C**  
*Intro to Mac WEB Graphics*  
3 Units  
Transfer: CSU  
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, 3-D and different types of still images.  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
  
13002 002 1:00-2:50P T Staff  
SOFTWARE: DreamWeaver  
FA-220  
11769 100 6:00-7:50P W Staff  
SOFTWARE: DreamWeaver  
FA-311

**ACG 103 C**  
*Intro to Win WEB Graphics*  
3 Units  
Transfer: CSU  
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, 3-D and different types of still images.  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
  
13003 002 1:00-2:50P T Staff  
SOFTWARE: DreamWeaver  
FA-220  
11582 100 6:00-7:50P W Staff  
SOFTWARE: DreamWeaver  
FA-311

**ACG 104 C**  
*Intro to MAC 3D Graphics*  
3 Units  
Transfer: CSU  
This is an overview of 3D computer graphics, with an emphasis on 3D paint and 3D software use in animation on the Macintosh. Students create original 3D still and animation imagery for their portfolio.  
- Plus three hours arranged per week in Computer Graphics Studio  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
  
11339 100 3:00-4:50P T Holmes, Ian  
SOFTWARE: Cinema 4D  
FA-311

**ACG 105 C**  
*Intro to Win 3D Graphics*  
3 Units  
Transfer: CSU  
This is an overview of 3D computer graphics on a Windows computer. Students create original 3D still and animation imagery for their portfolio.  
- Plus three hours arranged per week in Computer Graphics Studio  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
  
11581 100 3:00-4:50P T Holmes, Ian  
SOFTWARE: Cinema 4D  
FA-311

**ACG 112 C**  
*Electronic Illustration/Mac*  
3 Units  
Transfer: CSU  
Advisory: ACG 100 C or ACG 101 C or ACG 102 C or ACG 103 C and ART 120 C or by consent of instructor pending portfolio review.  
This course focuses on the Macintosh generation of Postscript (vector) images for integration into desktop publishing/page layout software and as stand-alone images allowing high resolution output.  
- Plus three hours arranged per week in Computer Graphics Studio  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
  
12449 001 1:00-2:50P R Staff  
SOFTWARE: Illustrator  
FA-221

**ACG 113 C**  
*Electronic Illustration/Win*  
3 Units  
Transfer: CSU  
Advisory: ACG 100 C ACG 101 C ACG 102 C or ACG 103 C and ART 120 C or by consent of instructor pending portfolio review.  
This course focuses on the Windows generation of Postscript (vector) images for integration into desktop publishing/page layout software and as stand-alone images allowing high resolution output.  
- Plus three hours arranged per week in Computer Graphics Studio  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
  
12450 001 1:00-2:50P R Staff  
SOFTWARE: Illustrator  
FA-221

**ACG 120 C**  
*3D Modeling/Mac*  
3 Units  
Transfer: CSU  
Advisory: ACG 104 C or ACG 105 C and ART 120 C or by consent of instructor pending portfolio review.  
This course focuses on the introduction of Macintosh generation techniques for developing three-dimensional computer graphics content. 3D modeling and animation tools, menu structures and modeling building applications will be emphasized.  
- Plus three hours arranged per week in Computer Graphics Studio  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
  
11762 100 4:00-5:50P R Staff  
SOFTWARE: Maya  
FA-311

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**Potential Fee Increases**

While all efforts have been made to present complete and accurate information, uncertainties in state funding may result in fee increases for the 2010-2011 academic year.

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**ACG 121 C**

3D Modeling/Win

Advisory: ACG 104 C or ACG 105 C and ART 120 C or by consent of instructor pending portfolio review.

The course focuses on the introduction of Windows generation techniques for developing three-dimensional computer graphics content. 3D modeling and animation tools, menu structures and modeling building applications will be emphasized.

- Plus three hours arranged per week in Computer Graphics Studio
- $15.00 Material Fee — PAYABLE AT REGISTRATION

**ACG 132 C**

Electronic Paint/Mac

Advisory: ACG 100 C or ACG 101 C or ACG 102 C or ACG 103 C and ART 120 C or by consent of instructor pending portfolio review.

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.

- Plus three hours arranged per week in Computer Graphics Studio
- $15.00 Material Fee — PAYABLE AT REGISTRATION

**ACG 133 C**

Electronic Paint/Win

Advisory: ACG 100 C or ACG 101 C or ACT 102 C or ACG 103 C and ART 120 C or by consent of instructor pending portfolio review.

This course focuses on the usage of Microsfot Windows bit-mapped (raster) software using a variety of natural-media software for the creation of original drawings; paintings and illustrations, using an assortment digitally-based chalks, pens, paints, inks, papers and textures.

- Plus three hours arranged per week in Computer Graphics Studio
- $15.00 Material Fee — PAYABLE AT REGISTRATION

**ACG 134 C**

Digital Imaging/Mac

Advisory: ACT 100 C or ACG 101 C ACG 102 C or ACG 103 C and ART 120 C or by consent of instructor pending portfolio review.

The course focus is on the usage of Macintosh based software for the manipulation of illustrative, photographic, scanned and video images.

- Plus three hours arranged per week in Computer Graphics Studio
- $15.00 Material Fee — PAYABLE AT REGISTRATION

**ACG 135 C**

Digital Imaging/Win

Advisory: ACG 100 C or ACG 101 C or ACG 102 C or ACG 103 C and ART 120 C or by consent of instructor pending portfolio review.

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.

- Plus three hours arranged per week in Computer Graphics Studio
- $15.00 Material Fee — PAYABLE AT REGISTRATION

**ACG 162 C**

Multimedia Web Design/Mac

Transfer: CSU

Advisory: ACG 102 C or ACG 103 C and ART 120 C or by consent of instructor pending portfolio review.

The course focuses on the Macintosh generation of multi-media content for integration into interactive WEB presentations. Presentations will be developed for the Web, CD and video display.

- Plus three hours arranged per week in Computer Graphics Studio
- $15.00 Material Fee — PAYABLE AT REGISTRATION

**ACG 163 C**

Multimedia/Windows

Transfer: CSU

Advisory: ACG 102 C or ACG 103 C and ART 120 C or by consent of instructor pending portfolio review.

The course focuses on the Windows generation of multimedia content for integration into interactive visual presentations. Presentations will be developed for the Web, CD and video.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

**ACG 180 C**

Digital Video/Mac

Transfer: CSU

Advisory: ACG 100 C or ACG 101 C or ACG 102 C or ACG 103 C and ART 120 C or by consent of instructor pending portfolio review.

The course focus is on the usage of Macintosh 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.

- Plus three hours arranged per week in Computer Graphics Studio
- $15.00 Material Fee — PAYABLE AT REGISTRATION

**ACG 181 C**

Digital Video/Win

Transfer: CSU

Advisory: ACG 100 C or MMCG 100 C or ACG 101 C or MMCG 101 C or ACG 102 C or ACG 103 C and ART 120 C or by consent of instructor pending portfolio review.

This course focuses 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 on line and off line) and the creation of Quicktime movies.

- Plus three hours arranged per week in Computer Graphics Studio
- $15.00 Material Fee — PAYABLE AT REGISTRATION

**WYM?**

What's Your Major?

If you don’t know . . . don’t delay!

Visit the CAREER PLANNING CENTER Today!

Located on the 2nd floor of the Student Center
(714) 484-7120 www.cypresscollege.edu/services/cpc
ACG 185 C  
Documentary Digital Cinema  
3 Units  
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. Maybe taken for credit 4 times.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
13715 001 1:00-2:50P W Holmes, Ian FA-311

ACG 186 C  
Wedding & Event Videography  
3 Units  
The student will gain a working knowledge of techniques and styles needed for professional wedding and event video recording through visual storytelling. May be taken for credit 4 times.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
13717 100 6:00-7:50P R Holmes, Ian FA-311

ACG 190 C  
Contemporary Art Studio  
3 Units  
This is a course in contemporary art making with a special emphasis on new genres and technology-based media. The course will include lectures, discussions, field trips, and projects that address contemporary art and technology topics. May be taken for credit 4 times.  
13716 001 9:00-2:50P F Giardina, Edward FA-221

ACG 191 C  
Film Noir Genre  
3 Units  
Advisory: Eligibility for ENGL 100 C.  
A study of Film Noir, identified by crime melodramas, private investigators, innocents and deceivers occupying a world of corruption, betrayal, obsession, trysts and violence. A genre characterized by low key lighting, shadows, and odd camera angles. 10-12 minute films will be screened.  
13706 001 ONLINE 8/16-12/16 Holmes, lan  
ONLINE CLASS: This full semester class meets entirely online. To avoid being dropped, you MUST e-mail your instructor at iholmes@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGATEWAY IMMEDIATELY upon enrolling in the class. For more information, go to http://www.cypresscollege.edu/academics/DistanceEducation.

ACG 199 C  
Computer Graphics Studio  
½ to 10 Units  
Transfer: CSU  
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. May be taken for a cumulative total of 10 units. Pass/No Pass  
• Open Entry/Open Exit  
13497 001 8/16-12/16 Staff FA-220

ASTR 116 C  
Introduction to Astronomy  
3 Units  
Transfer: UC Credit Limitation/CSU  
An overview of the physical universe. Topics include the night sky, the solar system, the Milky Way galaxy, extrasolar planets, extraterrestrial life and cosmology. Duplicate credit not given for ASTR 116HC.  
• PASS/NO PASS/LETTER GRADE OPTION  
10815 001 8:30-9:50A MW Armale, Ron SEM-124  
10816 002 10:00-11:20A TR Frey, Michael SEM-125  
10817 003 1:30-2:50P MW Frey, Michael SEM-126  
10818 100 6:00-8:50P V Staff SEM-113  
11500 101 6:00-8:50P R Staff SEM-113

HYBRID: This 9 weeks 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 e-mail 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.  
Instructor Website: www.oriondirect.net/phi/cypress.  
Last day to add: 08/23; Last day to drop w/o "W": 08/28;  
Last day to drop for refund: 09/17.

ASTR 116HC  
Honors Intro to Astronomy  
3 Units  
Transfer: UC Credit Limitation/CSU  
An enhanced introduction to the concepts of astronomy. Topics include the solar system, extrasolar planets, stars, black holes, galaxies, cosmology, and life in the universe. Duplicate credit not given for ASTR 116 C.  
13635 001 10:00-11:20A MW Frey, Michael SEM-104

ASTR 117 C  
Astronomy Lab  
1 Unit  
Transfer: UC Credit Limitation/CSU  
Coreq: Completion of, or concurrent enrollment in ASTR 116 C.  
Astronomical measurements, telescopes, stellar photometry, planets and moon, comets, asteroids, properties of stars and galaxies, structure of the universe and Hubble’s Law. Duplicate credit not given for ASTR 117HC.  
10820 001 3:00-5:50P M Staff SEM-104  
12874 002 3:00-5:50P W Staff SEM-104

ASTR 117HC  
Honors Astronomy Lab  
1 Unit  
Transfer: UC Credit Limitation/CSU  
Prereq: Completion of, or concurrent enrollment in ASTR 116HC.  
An enhanced introduction to astronomical measurements, telescope design and operation, the sun, stars, and galaxies, planets and moons, comets and asteroids. Duplicate credit not given for ASSTR 117 C.  
13636 100 7:00-9:50P T Frey, Michael SEM-104

Student Responsibility to Drop Classes:  
If you decide not to attend classes for which you have registered, it is your responsibility to officially drop within published deadlines.
### Automotive Collision Repair

**ACR 010AC**  
Automotive Collision Repair  
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 characteristics.  
10914 001 8:00-11:50A TWR Snook, Daniel TE1-111  
10917 100 6:00-9:50P MTW Ramos, Larry TE1-111  

**ACR 010BC**  
Advanced Auto Collision Repair  
**Prereq:** ACR 010BC with a grade of “C” or better  
This course covers advanced metal straightening, door replacement, door repair and alignment, front sheet metal repairs and alignment, bumper repair replacement and alignment, and bumper energy absorbing systems.  
10915 001 8:00-11:50A TWR Snook, Daniel TE1-111  
10918 100 6:00-9:50P MTW Ramos, Larry TE1-111  

**ACR 010CC**  
Advanced Automotive Collision Repair  
**Prereq:** ACR 010CC with a grade of “C” or better  
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 equipment.  
10916 001 8:00-11:50A TWR Snook, Daniel TE1-111  
10919 100 6:00-9:50P MTW Ramos, Larry TE1-111  

**ACR 010DC**  
Advanced Auto Collision Repair  
**Prereq:** ACR 010DC with a grade of “C” or better  
Students will learn advanced experiences in all areas of Auto Collision Repairs, body electrical systems, M.I.G. welding, power windows, management, employer-employee relations, shop-related business procedures and rust proofing.  
12565 001 8:00-11:50A TWR Snook, Daniel TE1-111  
12564 100 6:00-9:50P MTW Ramos, Larry TE1-111  

**ACR 011 C**  
Auto Painting and Refinishing  
Students will learn the use of basic auto refinishing materials, equipment, procedures and techniques necessary to properly prepare and refinish the modern automobile. May be taken for credit 3 times.  
10920 001 1:00-4:50P MT Snook, Daniel TE1-111  
11638 002 1:00-4:50P WR Ramos, Larry TE1-111  

**ACR 012 C**  
Automotive Damage Appraisal  
Course designed to prepare students to enter the field of automotive collision appraisal. Students learn how to make repair estimates on damaged vehicles.  
10922 100 7:00-9:50P T Staff TE1-111  

### Automotive Technology

**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.  
13671 100 7:00-9:50P T Staff TE1-113  

**ACR 020AC**  
Auto Detailing & Car Care  
Course covers identification of paint conditions, use of car care chemicals, maintenance of the paint surface, and customer communication.  
10923 100 6:00-9:50P R Staff TE1-111  

**ACR 020BC**  
Advanced Auto Detailing  
**Prereq:** ACR 020AC  
Course covers detailing business start up, customer service and advanced detailing techniques.  
10925 100 6:00-9:50P R Staff TE1-111  

**ACR 040 C**  
Automotive Body/Structural Alignment and Repair  
**Prereq:** Completion of, or concurrent enrollment in ACR 010BC, ACR 010CC, or ACR 010DC, or employment in the industry  
Course emphasizes diagnosis and restructuring of unitized automobiles and light trucks, structural restoration, corrosion control, welding, maintenance of hydraulic pumps and rams.  
13061 100 6:00-9:50P MW Snook, Daniel TE1-110  

**ACR 050 C**  
ACR/Special Projects  
**Advisory:** Completion of, or concurrent enrollment in ACR 010BC, ACR 010CC, ACR 010DC, and ACR 011BC  
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.  
- Plus 3-6 hours laboratory TBA per week  
10924 001 12:00-12:50P F Ramos, Larry TE1-111  
Organizational meeting Monday, August 16, at 11:00 a.m.  

**ACR 060 C**  
Collision Repair Management  
Course assist students in management concepts of the collision repair industry. Emphasis is on productivity and inventory control, labor and parts pricing, customer relations, and budgeting.  
13554 100 7:00-9:50P R Staff TE3-107  

Does Admissions and Records have your correct home and email addresses and phone number?  
Log onto myGateway and update this information by clicking on the Personal Information link.
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### AT 101 C: Survey of the Automobile

**Transfer: CSU**

Provides fundamental knowledge of the automobile, including engines, power trains, suspension and brakes, electrical and fuel systems. Course is lecture and demonstration only.

**Advisory:** AT 101 C or AT 105 C or AT 110 C

**Prereq:** Completion of or concurrent enrollment in AT 110 C

**Advisory:** AT 101 C or AT 105 C or AT 110 C

**Transfer:** CSU

- **$15.00 Material Fee — PAYABLE AT REGISTRATION**

### AT 105 C: Basic Automotive Electricity

**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.

**Advisory:** AT 101 C or AT 105 C or AT 110 C

**Transfer:** CSU

- **$15.00 Material Fee — PAYABLE AT REGISTRATION**

### 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.

**Advisory:** AT 101 C or AT 105 C or AT 110 C

**Transfer:** CSU

- **$15.00 Material Fee — PAYABLE AT REGISTRATION**

### AT 120 C: Auto Engine Repair/Machining

**Transfer: CSU**

Course covers techniques and practical skill required for repair of the automobile engine. Lectures, problem diagnosis, and skill development on "live" vehicles are included.

**Advisory:** AT 101 C or AT 110 C

**Transfer:** CSU

- **$15.00 Material Fee — PAYABLE AT REGISTRATION**

### AT 130 C: Auto Chassis and Brake Systems

**Prereq:** Completion of or concurrent enrollment in AT 110 C

This course covers techniques and practical skills required for the repair and diagnosis of suspension and steering systems, brake systems, wheel alignment and tire and wheel balance. Lectures, demonstrations, diagnosis, and the use of "live" vehicles are included. Preparation for ASE (A4 and A5) certification is covered.

**Advisory:** AT 101 C or AT 105 C or AT 110 C

**Transfer:** CSU

- **$15.00 Material Fee — PAYABLE AT REGISTRATION**

### AT 140 C: Auto Transmissions/Drivetrains

**Transfer: CSU**

Course covers operating principles, design, repair, overhaul and service procedures of automatic transmissions. Lectures, shop lab work, and practical application on "live" vehicles included. Preparation for ASE certification will be covered.

**Advisory:** AT 101 C or AT 105 C or AT 110 C

**Transfer:** CSU

- **$15.00 Material Fee — PAYABLE AT REGISTRATION**

### AT 150 C: Auto Performance/Driveability

**Transfer: CSU**

This course covers the operating principles, design, repair, and diagnosis of computerized engine management systems, alternators, starters, batteries, ignition and fuel systems. Lecture and practical application on "live" late model vehicles. Preparation for ASE certification test A8 will be covered.

- **$15.00 Material Fee — PAYABLE AT REGISTRATION**

### AT 170 C: Basic Area Clean Air Car

**Transfer: CSU**

This course prepares students for the State of California Licensed Smog Check Mechanic Test. Modern diagnostic equipment including BAR 97 chassis dynamometer will be used in sessions.

### AT 171 C: Advanced Clean Air Car Course

**Transfer: CSU**

Course covers operating procedures and repair strategies for loaded mode emissions testing. Course meets BAR smog check licensing requirements.

### AT 209 C: Toyota Portfolio TPORT

**Transfer: CSU**

This course tracks 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.

### AT 211 C: Advanced Clean Air Car Course

**Transfer: CSU**

This course prepares students for the State of California Licensed Smog Check Mechanic Test. Modern diagnostic equipment including BAR 97 chassis dynamometer will be used in sessions.

### AT 212 C: Advanced Clean Air Car Course

This course covers operating procedures and repair strategies for loaded mode emissions testing. Course meets BAR smog check licensing requirements.

### AT 250 C: Adv Performance/Driveability

**Transfer: CSU**

This course provides instruction on the principles, design and repair of computerized engine management, electrical and fuel systems. Practical application on "live" vehicles using modern test equipment is included.

**Certification will be covered.**

**Advisory:** AT 101 C or AT 105 C or AT 110 C

**Transfer:** CSU

- **$15.00 Material Fee — PAYABLE AT REGISTRATION**

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Make Sure to Attend the First Class Meeting!

Attendance at the first meeting of a class is recommended because of enrollment demands. Any student not reporting to the first class meeting may be dropped from the roster.
### AVIA 050 C
#### Special Projects-Aviation
Individually directed research by independent study, dealing with present and future problems of the aviation/ travel industry. Students will apply principles and procedures to practical problems. May be taken for credit 4 times.
- **CRN**: 13099
- **Sec**: HY1
- **Time**: HYBRID 8/31-12/14
- **Dates**: 8/31-12/14
- **Days**: M
- **Office**: Reland, Kathleen
- **Room**: TE1-200
- ** Fees**: $5.00 Material Fee — PAYABLE AT REGISTRATION

### AVIA 102 C
#### Career Communication/Portfolio
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.
- **CRN**: 13136
- **Sec**: LS1
- **Time**: 12:30-3:40 P
- **Dates**: 8/30-12/15
- **Days**: M
- **Office**: Staff
- **Room**: TE1-216

### AVIA 103 C
#### Aviation Open Lab
Students must be enrolled in another aviation course.
This open-entry, open-exit course with flexible hours and variable units allows self-paced individualized instruction and/or practice in flight skills for aviation students. May be taken for credit 4 times.
- **CRN**: 13136
- **Sec**: LS1
- **Time**: 12:30-3:40 P
- **Dates**: 8/30-12/15
- **Days**: M
- **Office**: Staff
- **Room**: TE1-216

### AVIA 104 C
#### Meteorology
Prereq: Completion of or concurrent enrollment in AVIA 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.
- **CRN**: 13099
- **Sec**: HY1
- **Time**: HYBRID 8/31-12/14
- **Dates**: 8/31-12/14
- **Days**: M
- **Office**: Reland, Kathleen
- **Room**: TE1-200

### AVIA 144 C
#### Aircraft & Engines
Prereq: Completion of or concurrent enrollment in AVIA 132 C
This course is a study of the theory of flight, aircraft design, construction, operation limitations, repair and maintenance, maintenance records and aircraft accessories.
- **CRN**: 13136
- **Sec**: LS1
- **Time**: 6:00-9:10 P
- **Dates**: 8/31-12/14
- **Days**: T
- **Office**: Staff
- **Room**: TE1-200

### AVIA 149 C
#### Flight Training-Private Pilot
Transfer: CSU
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.
- **CRN**: 13136
- **Sec**: LS1
- **Time**: 6:00-9:10 P
- **Dates**: 8/31-12/14
- **Days**: T
- **Office**: Staff
- **Room**: TE1-200

### AVIA 191 C
#### Flight Trng Instrument Rating
Transfer: CSU
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.
- **CRN**: 13136
- **Sec**: LS1
- **Time**: 6:00-9:10 P
- **Dates**: 8/31-12/14
- **Days**: T
- **Office**: Staff
- **Room**: TE1-200

### ADD AUTHORIZATION CODES:
(usually 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 ALL classes
### AVIA 192 C
**Flight Trng Commercial Pilot**  
2 Units  
Transfer: CSU  
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.  
• Formerly AVIA 092 C  
• PASS/NO PASS/LETTER GRADE OPTION  
13692 LS1 9/1-12/15 Staff TE1-218  
Last day to add: 09/14; Last day to drop w/o “W”: 09/14; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/08.

### AVIA 193 C
**Flight Trng-Flight Instructor**  
1 to 5 Units  
Transfer: CSU  
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. May be taken for credit 4 times for a maximum of 5 units.  
• Formerly AVIA 093 C  
• PASS/NO PASS/LETTER GRADE OPTION  
13656 LS1 9/1-12/15 Staff TE1-218  
Last day to add: 09/14; Last day to drop w/o “W”: 09/14; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/08.

### AVIA 196 C
**Ground Trainer Laboratory - Instrument Flight**  
1 Unit  
Transfer: CSU  
Prereq: Completion of, or concurrent enrollment in AVIA 232 C or AVIA 240 C  
Course offers students the opportunity to develop and maintain instrument flight skills. Lab time will be divided between instrument ground trainer and audio visual aids. May be taken for credit 4 times.  
• PASS/NO PASS/LETTER GRADE OPTION  
13493 LS1 4:00-6:15P W 9/1-12/15 Staff TE1-218  
Last day to add: 09/14; Last day to drop w/o “W”: 09/14; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/08.

### AVIA 232 C
**Instrument Rating**  
3 Units  
Transfer: CSU  
Prereq: AVIA 136 C and AVIA 140 C or 120 hours of flight time  
This course is designed to prepare or requalify a student in instrument flight procedures and techniques. Review material required to pass FAA Instrument Pilot and other knowledge exams. May be taken 2 times for credit.  
13657 LS1 6:30-9:50P W 9/1-12/15 Staff TE1-218  
Last day to add: 09/14; Last day to drop w/o “W”: 09/14; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/08.

### AVIA 240 C
**Commercial Pilot Seminar**  
3 Units  
Transfer: CSU  
Prereq: AVIA 136 C, AVIA 140 C or Pilot Certificate  
A review of current FAA regulations and Government Publications for the active pilot. Meets partial fulfillment of the FAA requirements for ground training. May be taken for credit 4 times.  
13686 001 6:00-9:00P M 8/30-12/13 Staff TE1-218  
Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/15; Last day to drop for refund: 09/13.

### AVIA 295 C
**Aviation Internship**  
Transfer: CSU  
This course offers practical work experience in an approved aviation related industry for the student(s) in the Aviation program.  
• PASS/NO PASS/LETTER GRADE OPTION  
13494 OL1 ONLINE 8/30-12/16 Reiland, Kathleen  
ONLINE CLASS: This 16-week class meets entirely online. For more information, go to www.cypresscollege.edu/academics/distancelearning.  
Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/09.

### AVIA 299 C
**Independent Study**  
Transfer: CSU  
Independent study is for advanced students who wish to extend their knowledge in the airline and/or travel industry through individual research and study.  
• PASS/NO PASS/LETTER GRADE OPTION  
13495 400 9/7-12/16 Reiland, Kathleen TE1-200  
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 instructor. Please email your instructor at kreiland@cypresscollege.edu.  
Last day to add: 09/23; Last day to drop w/o “W”: 09/23; Last day to drop w/ “W”: 11/19; Last day to drop for refund: 09/15.

### AVIA 196 C
**Ground Trainer Laboratory - Instrument Flight**  
1 Unit  
Transfer: CSU  
Prereq: Completion of, or concurrent enrollment in AVIA 232 C or AVIA 240 C  
Course offers students the opportunity to develop and maintain instrument flight skills. Lab time will be divided between instrument ground trainer and audio visual aids. May be taken for credit 4 times.  
• PASS/NO PASS/LETTER GRADE OPTION  
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### AVIA 296 C
**Ground Trainer Laboratory - Instrument Flight**  
1 Unit  
Transfer: CSU  
Prereq: Completion of, or concurrent enrollment in AVIA 232 C or AVIA 240 C  
Course offers students the opportunity to develop and maintain instrument flight skills. Lab time will be divided between instrument ground trainer and audio visual aids. May be taken for credit 4 times.  
• PASS/NO PASS/LETTER GRADE OPTION  
13493 LS1 4:00-6:15P W 9/1-12/15 Staff TE1-218  
Last day to add: 09/14; Last day to drop w/o “W”: 09/14; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/08.

### AVIA 299 C
**Independent Study**  
Transfer: CSU  
Independent study is for advanced students who wish to extend their knowledge in the airline and/or travel industry through individual research and study.  
• PASS/NO PASS/LETTER GRADE OPTION  
13495 400 9/7-12/16 Reiland, Kathleen TE1-200  
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 instructor. Please email your instructor at kreiland@cypresscollege.edu.  
Last day to add: 09/23; Last day to drop w/o “W”: 09/23; Last day to drop w/ “W”: 11/19; Last day to drop for refund: 09/15.

### AVIA 232 C
**Instrument Rating**  
3 Units  
Transfer: CSU  
Prereq: AVIA 136 C and AVIA 140 C or 120 hours of flight time  
This course is designed to prepare or requalify a student in instrument flight procedures and techniques. Review material required to pass FAA Instrument Pilot and other knowledge exams. May be taken 2 times for credit.  
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### AVIA 240 C
**Commercial Pilot Seminar**  
3 Units  
Transfer: CSU  
Prereq: AVIA 136 C, AVIA 140 C or Pilot Certificate  
A review of current FAA regulations and Government Publications for the active pilot. Meets partial fulfillment of the FAA requirements for ground training. May be taken for credit 4 times.  
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Join Alpha Gamma Sigma Honor Society

**Benefits:**
- Public recognition for your academic excellence
- Scholarship opportunities
- Letters of recommendation
- Honors Gold Cord worn at graduation
- Impressive documentation for your resume
- Minimum GPA to join is 3.0

Faculty Advisor: Dr. Ron Armale, SEM-259  
Email: RArmale@cypresscollege.edu

CypressCollege.edu/studentlife/associated students/clubs/ags
### BIOL 101 C

**General Biology - Lecture/Lab**

**Transfer:** UC Credit Limitation/CSU  
**Advisory:** High School Chemistry or CHEM 101 C or CHEM 107 C recommended.

A survey of modern biological concepts from the areas of molecular, cellular, organismic, and population biology, stressing evolution as the central theme of modern biology. Duplicate credit not granted for BIOL 111 C or BIOL 113 C.

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

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### BIOL 102 C

**Human Biology**

**Transfer:** UC/CSU

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**

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**ONLINE CLASS:** This full semester online class requires MANDATORY on-campus meetings as shown on the above lines. 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 http://www.cypresscollege.edu/academics/DistanceEducation

The hardware used for 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.

### BIOL 103 C

**Environmental Science**

**Transfer:** UC/CSU

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

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

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### NUTRITION AND WORLD FOOD ISSUES

**Biol. 107 C, ONLINE**

This full semester online class requires an on-campus Orientation meeting on Monday, August 16th ONLY. The remainder of the class will be entirely online. 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 http://www.cypresscollege.edu/academics/DistanceEducation

The hardware used for 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.

**BIOL 107 C**

**Nutrition & World Food Issues**

**Transfer:** UC/CSU

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

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

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**ONLINE CLASS:** This full semester online class requires an on-campus Orientation meeting on Monday, August 16th ONLY. The remainder of the class will be entirely online. 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 http://www.cypresscollege.edu/academics/DistanceEducation

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---

**Take Online BIOL 102 C!!!**

- Learn human biology, ecology, genetics, & evolution
- Earn science credits
- Paced self-study
- No parking hassles, avoid traffic, save gas
- CRN#22995

---

**BIOL 102 C**

**3 Units**

**Human Biology**

**Transfer:** UC/CSU

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**

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- Last day to add: 09/20; Last day to drop w/o “W”: 09/20; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/14.
CSU or UC Bound

CYPRESS COLLEGE BIOLOGY MAJORS COURSE SEQUENCE**

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

MATH 141 C & 142 C

PHYS 130 C or H.S. Phys

CHEM 107 C or Take & Pass Chem Proficiency Test

MATH 150AC

PHYS 201 C fall

CHEM 111AC Concurrent ok

MATH 150BC

PHYS 202 C spring

CHEM 111BC

BIOL 111 C/ 112 C

Concurrent ok

PHYS 210 C fall

CHEM 211AC fall

BIOL 113 C/ 114 C

Concurrent ok

PHYS 211 C spring

CHEM 211BC spring

BIOL 177 C fall

BIOL 278 C spring

** 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 111 C
Principles of Biology 1
3 Units

Prereq: Completion of, or concurrent enrollment in CHEM 111AC
Advisory: ENGL 060 C

A course treating the principles of molecular and cellular biology including cell structure, function, growth, reproduction, development and genetics for science majors.

10424 001 8:00-9:20A TR Rajab, Adel SEM-126
This section has an optional Supplemental Instruction (SI) component. Times for this session will be determined the first week of class.

BIOL 112 C
Principles of Biology 1 Lab
2 Units

Prereq: Completion of, or concurrent enrollment in BIOL 111 C

This is a laboratory course that complements BIOL 111 C. This course explores modern experimental molecular, biochemical, and cellular biology techniques.

10425 001 9:30-12:20P TR Rajab, Adel SEM-334
11600 002 1:30-4:25P TR Rajab, Adel SEM-334

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

10436 001 12:30-1:50P TR Mintzer, Alex SEM-317

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.

10451 001 9:00-11:50A TR Ogoshi, Fumio 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

10452 001 10:00-11:50A MW Staff SEM-317

12624

10:00-11:50A W  Staff SEM-317

12:30-1:50P TR  Mintzer, Alex 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

10453 001 1:30-2:50P MW Mintzer, Alex SEM-124

12703 HY1 HYBRID 8/16-12/16 Sato, Dee Ann SEM-126

HYBRID CLASS: This full semester hybrid class meets on-campus and online. MANDATORY 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 e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

The hardware used for 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.

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

12624 OL1 ONLINE 8/16-12/16

4:00-5:50P T (12/7) Sato, Dee Ann/Gober, Joel SEM-124

4:00-5:50P T (11/2) Sato, Dee Ann/Gober, Joel SEM-124

4:00-5:50P T (9/21) Sato, Dee Ann/Gober, Joel SEM-124

ONLINE CLASS: This full semester online class requires MANDATORY on-campus meetings as shown on the above lines. 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 http://www.cypresscollege.edu/academics/DistanceEducation

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The software used for online assignments in this class requires a Windows operating system and a supported version of Microsoft Internet Explorer. Mac and Linux are not supported. Email the instructor for more information.
### BIOL 220 C Medical Microbiology

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**Prereq:** BIOL 111 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**

**ATTENTION BIOL 220 C Potential Students:**

You may petition in person on the first day of class only. There is no wait list.

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### BIOL 177 C Genetics

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### BIOL 210 C Anatomy & Physiology

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**ATTENTION BIOL 220 C Potential Students:**

You may petition in person on the first day of class only. There is no wait list.

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### BIOL 220 C Medical Microbiology closed? What to do?

Enroll in **BIOL 160 C** to get a head start learning your medical terminology, biological chemicals, cell structure and organelle function. Prepare yourself to succeed and excel in BIOL 220 C by enrolling in BIOL 160 C Online first!
## FALL SCHEDULE 2010

### BIOL 231 C
**General Human Anatomy**

**4 Units**

**Advisory:** High School Biology and Chemistry

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

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

- **HYBRID CLASS:** This full semester hybrid class meets on-campus and online. **MANDATORY** 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 e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.
- The hardware used for 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.
- Please be aware that proctored exams will be required for successful completion of this class.

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

### HYBRID CLASS:

This full semester hybrid class meets on-campus and online. **MANDATORY** 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 e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

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

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

### BIOL 231 C (continued)

### HYBRID CLASS:

This full semester hybrid class meets on-campus and online. **MANDATORY** 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 e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

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

### BIOL 231 C Human Anatomy closed? What to do?

Enroll in **BIOL 160 C Online** to get a head start learning your anatomy, medical terminology, biological chemicals, histology, cell structure and function, and organ systems. Prepare yourself to succeed and excel in BIOL 231 C by enrolling in BIOL 160 C Online first!

---

### HYBRID BiOL 231 C!!

**Instructor Gober**

- Learn human anatomy
- Earn science credits
- Paced self-study
- No parking hassles, avoid traffic, save gas
BIOL 241 C
General Human Physiology

Prereq: BIOL 230 C or BIOL 231 C or BIOL 210 C
This course is an in-depth study of human function. Special attention is given to the abnormal as well as the normal functional state.

• PASS/NO PASS/Letter Grade Option

11969 001 8:00-9:20 AM MW Sanchez, Tony SEM-316
This section has an optional Supplemental Instruction (SI) component. Times for this session will be determined the first week of class.

12647 002 11:00-12:20 PM MW Ogoshi, Fumio SEM-316

11970 003 11:00-12:20 PM MW Ogoshi, Fumio SEM-316
This section has an optional Supplemental Instruction (SI) component. Times for this session will be determined the first week of class.

12319 100 6:00-8:50 AM M Staff SEM-316

12649 HY1 HYBRID 8/16-12/16 Gober, Joel SEM-316
This full semester hybrid class meets on-campus and online. MANDATORY 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 e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation. The hardware used for 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 headphones.
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Please be aware that proctored exams will be required for successful completion of this class.
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

12650 HY2 HYBRID 8/16-12/16 Gober, Joel SEM-316
This full semester hybrid class meets on-campus and online. MANDATORY 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 e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation. The hardware used for 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 headphones.
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This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

BIOL 241 C Human Physiology closed? What to do?
Enroll in BIOL 160 C to get a head start learning your physiology, medical terminology, biological chemicals, cell structure and function, and organ systems. Prepare yourself to succeed and excel in BIOL 241 C by enrolling in BIOL 160 C first!
### CHEMISTRY

#### Which Chemistry Course Should I Take First?

**CHEM 101 C — Introduction to Chemistry**  
Health Science Majors (Prerequisite: Math 020 C)

**CHEM 107 C — Foundations of College Chemistry**  
Science Majors without a strong chemistry background (Prerequisite: Math 040 C or equivalent)

**CHEM 111AC — General Chemistry**  
Science Majors with a very strong chemistry background (Prerequisites apply — see course for details, practice proficiency exam on reserve in LLRC — scantron 882-E required, actual proficiency exam given on the first day of class)

---

**CHEM 101 C**  
Introduction to Chemistry  
5 Units  
*CAN CHEM 6*

**Prereq:** MATH 020 C with a minimum grade of “C”.

First semester of a two-semester sequence designed for students requiring one year of allied health chemistry. Topics covered include the basic concepts and principles of inorganic and organic chemistry. No credit if taken after CHEM 111AC.

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### Email Address — Update!

Did you know that many departments send out important information via email? Verify and update your current email address online through myGateway.

Don't miss out — Be informed!

---

**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**

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**ONLINE CLASS:** This full semester class meets entirely online. At the time of registration, students MUST update your current e-mail address in MyGateway BEFORE registering for the course so that you can receive important communication. Assignments, discussions, instructor feedback, and exams will take place online. If you do not receive an E-mail containing class information from the instructor by August 16th, please contact the instructor at agotoh@cypresscollege.edu. There will be an optional on-campus orientation on August 21st from 10am to noon in SEM-114 to provide hands-on technical training for students requiring additional technical support. For more information, go to http://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.

---

**CHEM 104 C**  
Physical Science for Teachers  
4 Units  
*Transfer: CSU*

**Prereq:** MATH 020 C with a minimum grade of “C”.

This non-majors course explores the fundamental concepts of physical science with emphasis on their practical importance and application in the real world. This course is intended for students who want to become primary school teachers. Duplicate credit not granted for PHSC 104 C.

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The above class is also 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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**CHEM 107 C**  
Foundations of College Chemistry  
5 Units  
*Transfer: UC Credit Limitation/CSU*

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

General introduction to the basic concepts, principles and laws of modern chemistry.

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### Transportation Policy:

Some classes may be conducted off campus. Unless you are specifically advised otherwise, you are responsible for arranging your own transportation to and from the class site.

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= Honors  = Hybrid  = Online  = Teacher Prep  = UTAP  = SANTA ANA
### CHEM 111AC
**General Chemistry I**
**Transfer:** UC/CSU
**Prereq:** Math 040 C and CHEM 107 C with a minimum grade of "C" or a passing score on the Chemistry Proficiency Test.

First semester of a two-semester sequence designed to cover the principles of general chemistry, including laboratory analysis.

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### CHEM 111BC
**General Chemistry II**
**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.

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### CHEM 201 C
**Basic Organic and Biochemistry**
**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. No credit if taken after CHEM 211 C.

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### CHEM 211AC
**Organic Chemistry I**
**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 premedical/prepharmacy/predental programs.

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### CHIN 101 C
**Elementary Chinese-Mandarin I**
**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.

- Plus one hour laboratory TBA per week
- PASS/NO PASS/LETTER GRADE OPTION

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**SEMESTER GRADES are to be submitted by the instructor no later than 5 calendar days after individual final exams but no later than January 7, 2011.**

(Per Academic Senate and Admissions and Records Guidelines)
### Human Communication

**COMM 100 C**  
3 Units  
**Human Communication**  
*CAN SPCH 4*  
Transfer: UC/CSU  
An introduction to the fundamentals and principles of effective speech communication combining theory and practical application in various communication settings.  
* Duplicate credit not given for COMM 100HC.

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### Interpersonal Communication

**COMM 105 C**  
3 Units  
**Interpersonal Communication**  
*CAN SPCH 8*  
Transfer: CSU  
The purpose of this course is to improve the student’s understanding and abilities to deal effectively with people. Instructional methods include lecture, discussion, simulation experiments, and small group activities. No formal speeches are required.

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### Small Group Communication

**COMM 124 C**  
3 Units  
**Small Group Communication**  
*CAN SPCH 10*  
Transfer: CSU  
This course is an introduction to theoretical and applied concepts in small group communication through participation and observation, analysis, and evaluation of group processes.

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### Argument and Critical Thinking

**COMM 135 C**  
3 Units  
**Argument and Critical Thinking**  
*CAN SPCH 6*  
Transfer: CSU  
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.

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COMM 138 C
Forensics
Transfer: CSU
This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.
• Open Entry/Open Exit
13047  001  3:00-5:50P  T  8/16-12/16  Koeppe, Liana  HUM-106
Last day to add: 11/19; Last day to drop w/o “W”: 09/05; Last day to drop w/ “W”: 11/21; Last day to drop for refund: 08/29.

COMM 238 C
Forensics
Transfer: CSU
This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.
• Open Entry/Open Exit
13048  001  3:00-5:50P  T  8/16-12/16  Koeppe, Liana  HUM-106
Last day to add: 11/19; Last day to drop w/o “W”: 09/05; Last day to drop w/ “W”: 11/21; Last day to drop for refund: 08/29.

COMM 299 C
Communication Independent Study
Transfer: UC Credit Limitation/CSU
This course is for able students who wish to increase their knowledge of speech/communication language through individual study or research. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
13049  001  3:00-5:50P  T  8/16-12/16  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.

COMM 138 C
Forensics
Transfer: CSU
This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.
• Open Entry/Open Exit
13047  001  3:00-5:50P  T  8/16-12/16  Koeppe, Liana  HUM-106
Last day to add: 11/19; Last day to drop w/o “W”: 09/05; Last day to drop w/ “W”: 11/21; Last day to drop for refund: 08/29.

COMM 238 C
Forensics
Transfer: CSU
This course is designed to prepare students to participate in intercollegiate speech competition. May be taken for credit 2 times.
• Open Entry/Open Exit
13048  001  3:00-5:50P  T  8/16-12/16  Koeppe, Liana  HUM-106
Last day to add: 11/19; Last day to drop w/o “W”: 09/05; Last day to drop w/ “W”: 11/21; Last day to drop for refund: 08/29.

COMM 299 C
Communication Independent Study
Transfer: UC Credit Limitation/CSU
This course is for able students who wish to increase their knowledge of speech/communication language through individual study or research. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
13049  001  3:00-5:50P  T  8/16-12/16  Young, Eldon
Students must contact an instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Contracts are available in the Language Arts Division Office, Humanities Bldg., 2nd floor, Room 240.

CIS 050 C
Intro-Comp & Software Concepts
This course is designed to teach the basics of computer hardware and software. Students will receive hands-on experience. Students may take this class as preparation for CIS 111 C, CIS 150 C or CIS 250 C.
• Plus one hour laboratory TBA per week
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION
13311  001  4:45-6:50P  W  9/1-12/15  Woo, Donna  BUS-305
Last day to add: 09/14; Last day to drop w/o “W”: 09/14; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/08.

CIS 075 C
Business Skills Development
May be taken for a cumulative total of 10 units. This is an open entry/open exit, variable unit course with flexible hours designed for the student who needs to gain marketable job skills in a short period of time. ALL SKILLS: Units of credit earned will vary with each software: (Access, Excel and PowerPoint).
• Plus ½ to 30 hours laboratory TBA per week according to units taken.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit
13125  LS1  12:00-1:05P  R  8/30-12/16  Staff  BUS-305
Last day to add: 11/15; Last day to drop w/o “W”: 09/03; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/09.

CIS 075 C
Business Skills Development
May be taken for a cumulative total of 10 units. This is an open entry/open exit, variable unit course with flexible hours designed for the student who needs to gain marketable job skills in a short period of time. ALL SKILLS: Units of credit earned will vary with each software: (Access, Excel and PowerPoint).
• Plus ½ to 30 hours laboratory TBA per week according to units taken.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION
• Open Entry/Open Exit
13125  LS1  12:00-1:05P  R  8/30-12/16  Staff  BUS-305
Last day to add: 11/15; Last day to drop w/o “W”: 09/03; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/09.

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13125  LS1  12:00-1:05P  R  8/30-12/16  Staff  BUS-305
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13125  LS1  12:00-1:05P  R  8/30-12/16  Staff  BUS-305
Last day to add: 11/15; Last day to drop w/o “W”: 09/03; Last day to drop w/ “W”: 11/17; Last day to drop for refund: 09/09.
### CIS 101 C
**Intro to Keyboarding/MS Word**
Transfer: CSU

Students will learn to type by touch and then learn to format letters, tables, memos and reports using Microsoft Word. May be taken for credit three times.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- Open Entry/Open Exit

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**ONLINE CLASS:** This 16-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST e-mail your instructor at pwu@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

- Last day to add: 11/15;
- Last day to drop w/o "W": 09/03;
- Last day to drop w/ "W": 11/17;
- Last day to drop for refund: 09/09.

### CIS 108 C
**Introduction to Internet**
Transfer: CSU

This course will prepare students to use the Internet. Emphasis is on introducing the features of the Internet, electronic mail, Telnet, FTP, Usenet, Gopher, and other Internet services.

- **Plus one laboratory TBA per week**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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- Last day to add: 09/19;
- Last day to drop w/o "W": 09/19;
- Last day to drop w/ "W": 11/16;
- Last day to drop for refund: 09/09.

### CIS 109 C
**E-Business Applications**
Transfer: CSU

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

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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- Last day to add: 09/19;
- Last day to drop w/o "W": 09/19;
- Last day to drop w/ "W": 11/16;
- Last day to drop for refund: 09/09.

### CIS 110 C
**Linux Operating System**
Transfer: CSU

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

- **Plus two hours laboratory TBA per week**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

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- Last day to add: 09/13;
- Last day to drop w/o "W": 09/13;
- Last day to drop w/ "W": 11/16;
- Last day to drop for refund: 09/07.

### DEADLINES

To comply with state reporting requirements, certain deadlines have been established for adding/dropping/refunds for classes. Please refer to the deadlines listed in this Class Schedule.

- **Honors**
- **Hybrid**
- **Online**
- **Teacher Prep**
- **UTAP**
- **SANTA ANA**

**WAIT LIST available**

During registration, you can request to be placed on a Wait List 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. You can remove your name from the Wait List at any time. Not all classes will have waitlists.
### CIS 111 C

**Computer Information Systems**

**Transfer:** UC/CSU

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

- Plus two hours laboratory TBA per week
- $3.00 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 above the line. To avoid being dropped, you MUST physically attend the on-campus meeting listed above AND enter your e-mail address in myGateway before enrolling in the class. For more information go to www.cypresscollege.edu/academics/DistanceEducation. This class requires 4 scheduled exams in the CIS lab.

### CIS 113 C

**MS Access and Expression Web**

**Transfer:** CSU

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.

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

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**ONLINE CLASS:** This 9-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 8/17 AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

### CIS 120 C

**Advanced Internet Applications**

**Transfer:** CSU

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

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

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**ONLINE CLASS:** This is a 16-week online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

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<td>M</td>
<td>8/31</td>
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**ONLINE CLASS:** This 16-week online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

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**ONLINE CLASS:** This 16-week online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

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**ONLINE CLASS:** This 16-week online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.
### FALL SCHEDULE 2010

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<td>Online Class: This 16-week online class requires on-campus meetings as shown on the above line. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST e-mail your instructor at <a href="mailto:pattyp@CypressCollege.edu">pattyp@CypressCollege.edu</a> with your full name, e-mail address, class CRN, student ID number and enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to <a href="http://www.cypresscollege.edu/academics/distancelearning">www.cypresscollege.edu/academics/distancelearning</a>. This class uses Microsoft Office 2007.</td>
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### CIS 125 C

**Personal Typing/Keyboarding**

Transfer: CSU

This is a beginning course designed for students to learn typing for personal use. The emphasis is on developing keyboarding skills and creating personal business documents.

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

### CIS 132 C

**Spreadsheet-Excel for Windows**

Transfer: CSU

This course is designed to introduce students to the use of spreadsheet programs in the solution of problems. Students will create, edit, graph, save and print out spreadsheets.

- **Plus two hours laboratory TBA per week**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

### CIS 150 C

**Microsoft Office Applications**

Transfer: CSU

This course studies the concepts and features of Microsoft Office software in today’s business office with hands-on application projects. May be taken for credit 4 times.

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

### CIS 161 C

**PC Operating System**

Transfer: CSU

This course introduces students to the computer operating systems. Topics include installing, configuring, upgrading, diagnosing, and troubleshooting the desktop computer operating systems.

- **Plus two hours laboratory TBA per week**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

### CIS 162 C

**PC Hardware Configurations**

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.

- **Plus two hours laboratory TBA per week**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

### CIS 179 C

**Intro. to Web Page Design**

Transfer: CSU

This introductory course provides a thorough knowledge of HTML (HyperText Markup Language). Topics include creating and controlling HTML text and adding graphics, forms, and tables.

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**

### Potential Fee Increases

While all efforts have been made to present complete and accurate information, uncertainties in state funding may result in fee increases for the 2010-2011 academic year.
CIS 185 C
Windows Server Administration
Transfer: CSU
This course introduces students to the Microsoft Windows Server Management and enterprise networks. Students will learn the installation, configuration, and administration of Windows Server Operating System. May be taken for credit 3 times.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION
13521 LS1 6:00-10:15P M 8/30-12/13 Moady, Alireza BUS-205
Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/15; Last day to drop for refund: 09/13.

CIS 187 C
MS Windows Exchange Server
Transfer: CSU
This course covers installing the Exchange Server software and maintaining the Exchange Server environment. Students should be familiar with the basic concepts of Microsoft Windows operating system.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION
13774 OL1 6:00-10:15P M 8/30-12/16 Izadi, Behzad BUS-205
Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/09.

CIS 188 C
Microsoft Windows TCP/IP
Transfer: CSU
This course teaches students how to install, configure, and troubleshoot the TCP/IP protocols on a Microsoft Windows based network. Students should be familiar with the basic concepts of Microsoft Windows operating system.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION
13773 OL1 ONLINE 8/30-12/16 Moady, Alireza
10:00-11:50A R 8/30-12/16 Moady, Alireza BUS-205
Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/09.
FALL SCHEDULE 2010

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM

CIS 211 C  Introduction to Programming  3 Units
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.
- Plus two hours laboratory TBA per week
- $3.00 Material Fee — PAYABLE AT REGISTRATION
11158 001 12:30-1:50P  MW  McKnight, Richard  BUS-203
11831 100 6:30-9:20P  R  Staff  BUS-308
1159 01 8/16-12/16  McKnight, Richard  BUS-203
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 first on-campus meeting listed above and enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

CIS 216 C  Microsoft Project  3 Units
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.
- Plus 2 hours laboratory TBA per week
- $3.00 Material Fee — PAYABLE AT REGISTRATION
13718 01 8/30-12/12  Wu, Penn  BUS-203
ONLINE CLASS: This 15-week online class requires an on-campus meeting as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST e-mail your instructor at pwu@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

CIS 217 C  Visual Basic Programming  3 Units
Prereq: CIS 211 C
This course introduces students to the Visual Basic .NET programming language. Students will learn how to design, code, and debug programs common to the business environment.
- Plus two hours laboratory TBA per week
- $3.00 Material Fee — PAYABLE AT REGISTRATION
11832 01 8/16-12/16  Staff  BUS-203
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 first on-campus meeting listed above and MUST enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

CIS 218 C  Visual C# Programming  3 Units
Prereq: CIS 211 C
This course introduces students to the Visual C# .NET programming language. Students will learn how to design, code, and debug programs common to the business environment.
- Plus two hours laboratory TBA per week
- $3.00 Material Fee — PAYABLE AT REGISTRATION
12696 01 8/30-12/12  Wu, Penn  BUS-203
ONLINE CLASS: This 15-week online class requires an on-campus meeting as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST e-mail your instructor at pwu@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

CIS 219 C  Advanced Visual Basic  3 Units
Prereq: CIS 217 C
This course covers advanced topics in Visual Basic .NET programming. Topics include creating multiple forms, Object Linking and Embedding (OLE), data controls, and interfacing with external databases.
- Plus two hours laboratory TBA per week
- $3.00 Material Fee — PAYABLE AT REGISTRATION
12300 01 8/16-12/12  Staff  BUS-202
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 first on-campus meeting listed above and MUST enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

CIS 220 C  Web Page Programming  3 Units
Prereq: CIS 219 C
Students will learn JavaScript syntax and how to use elements of Cascading Style Sheets (CSS) and Dynamic Hyper Text Markup Language (DHTML).
- Plus two hours laboratory TBA per week
- PASS/NO PASS/LETTER GRADE OPTION
- $3.00 Material Fee — PAYABLE AT REGISTRATION
12322 01 8/30-12/16  Moady, Alireza  BUS-306
ONLINE CLASS: This 16-week online class requires an on-campus meeting as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST e-mail your instructor at aalireza@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

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

Does Admissions and Records have your correct home and email addresses and phone number?
Log onto myGateway and update this information by clicking on the Personal Information link.

= Honors  = Hybrid  = Online  = Teacher Prep  = UTAP  = SANTA ANA

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CypressCollege.edu • FALL SCHEDULE 2010

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM

CIS 221 C  3 Units  Web Networking Technology
Transfer: CSU
This course introduces students to the concept of the collaborative and interactive Web services. Emphasis is placed on Podcasts, Blogs, Wikis, Mashups, RSS Feeds, Flickr, collaborative networks, and AJAX-based applications.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

13722  OL1  ONLINE  8/30-12/16  Moody, Alireza  BUS-204
10:00-11:50 A  T  (8/30)  Moody, Alireza  BUS-204
10:00-11:50 A  R  (12/14)  Moody, Alireza  BUS-204
ONLINE CLASS: This 16-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST e-mail your instructor at alim@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.
Last day to add: 09/19; Last day to drop w/o "W": 09/19; Last day to drop w/ "W": 11/16; Last day to drop for refund: 09/09.

CIS 222 C  3 Units  Web Server Management
Transfer: CSU
This course presents advanced topics in Web site development and maintenance. Emphasis is placed on web programming, client/server scripting, and web server configuration.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

13723  OL1  ONLINE  8/30-12/16  Izadi, Behzad  BUS-116
7:30-9:20 P  R  (8/9)  Izadi, Behzad  BUS-116
7:30-9:20 P  R  (12/16)  Izadi, Behzad  BUS-116
ONLINE CLASS: This 16-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST e-mail your instructor at bizadi@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.
Last day to add: 09/19; Last day to drop w/o "W": 09/19; Last day to drop w/ "W": 11/16; Last day to drop for refund: 09/09.

CIS 226 C  3 Units  Java Programming
Transfer: UC/CSU
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.
• Plus two hours laboratory TBA per week
• $3.00 Material Fee — PAYABLE AT REGISTRATION

11833  OL1  ONLINE  8/16-12/16  Staff  BUS-319
6:00-7:50 P  R  (8/16)  Staff  BUS-319
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 first on-campus meeting listed above and MUST enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

CIS 229 C  3 Units  Intro to XML Programming
Transfer: CSU
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
• $3.00 Material Fee — PAYABLE AT REGISTRATION

13724  OL1  ONLINE  10/18-12/16  Moody, Alireza  BUS-306
5:00-6:20 P  T  (10/18)  Moody, Alireza  BUS-306
5:00-6:20 P  T  (12/14)  Moody, Alireza  BUS-306
ONLINE CLASS: This 9-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST e-mail your instructor at alim@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.
Last day to add: 10/27; Last day to drop w/o "W": 10/27; Last day to drop w/ "W": 12/02; Last day to drop for refund: 10/23.

CIS 230 C  3 Units  Cisco Networking 1
Transfer: CSU
Offered through Cisco Local Academy, this course focuses on fundamentals of Local Area Networks (LANs), Wide Area Networks (WANs), and Open System Interconnection (OSI) model. Upon successful course completion students will receive a certificate from Cisco.
• $3.00 Material Fee — PAYABLE AT REGISTRATION

12859  HY1  HYBRID  8/30-10/20  Izadi, Behzad  BUS-116
6:30-9:35 P  MW  (8/30-10/20)  Izadi, Behzad  BUS-116
HYBRID CLASS: This 8-week hybrid class meets on-campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST e-mail your instructor at bizadi@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.
Last day to add: 09/07; Last day to drop w/o "W": 09/07; Last day to drop w/ "W": 10/06; Last day to drop for refund: 09/01.
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<td>Staff</td>
<td>6:00-7:50P</td>
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**CIS 237 C**

Oracle: Architecture and Admin
Transfer: CSU

Prereq: CIS 236 C
This course is designed to give the students a firm foundation in basic administrative tasks and provide the necessary knowledge and skills to set up, maintain, and troubleshoot an Oracle database.

- $3.00 Material Fee — PAYABLE AT REGISTRATION

12153 ONLINE 8/16-1216 Staff

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 first on-campus meeting listed above AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

**CIS 241 C**

Spreadsheet-Advanced MS Excel
Transfer: CSU

Prereq: CIS 132 C
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.

- Plus two hours laboratory TBA per week
- $3.00 Material Fee — PAYABLE AT REGISTRATION

12700 ONLINE 8/16-1216 Staff

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 first on-campus meeting listed above AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

**CIS 244 C**

Java Game Programming
Transfer: CSU

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

- $3.00 Material Fee — PAYABLE AT REGISTRATION

13530 ONLINE 10/18-1216 Staff

ONLINE CLASS: This 9-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST e-mail your instructor at pwu@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

SEMESTER GRADES are to be submitted by the instructor no later than 5 calendar days after individual final exams but no later than January 7, 2011.

(Per Academic Senate and Admissions and Records Guidelines)
CypressCollege.edu • FALL SCHEDULE 2010

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ONLINE CLASS: This 15-week online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST e-mail your instructor at pku@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number, and enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

Last day to add: 09/18; Last day to drop w/o "W": 09/18; Last day to drop w/ "W": 11/13; Last day to refund for refund: 09/09.

CIS 250 C
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, and record processing. May be taken for a cumulative total of 4 units.

• Plus 3-15 hours laboratory TBA per week
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

OL2 8:30-12/12
5:00-6:50P
T

Last day to add: 11/15;
Last day to drop w/o "W": 11/17;
Last day to drop for refund: 09/09.

CIS 251 C
Advanced Word Processing
Transfer: CSU

Prereq: CIS 250 C

This 16-week online class holds on-campus meetings as shown on the above lines. To avoid being dropped, you MUST e-mail your instructor at pathp@CypressCollege.edu with your full name, e-mail address, class CRN, student ID number, and enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/distancelearning.

Last day to add: 11/15;
Last day to drop w/o "W": 11/17;
Last day to drop for refund: 09/09.

CIS 258 C
CCNA Security
Transfer: CSU

This course focuses on Cisco Certified Networking Associate curriculum which includes securing network devices, implementing firewall and intrusion prevention technologies, cryptography, and managing a secure network. This course is offered through Cisco Local Academy and upon successful completion students will receive a certificate from Cisco.

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

OL3 8:30-12/12
5:00-6:50P
M

Last day to add: 11/15;
Last day to drop w/o "W": 11/17;
Last day to drop for refund: 09/09.

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 ALL classes

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

Advanced Networking Certificate
Develop hands-on skills with advanced networking equipment and familiarize yourself with the virtual networking laboratory. Get started on the Advanced Networking Certificate.
Enroll in:
CIS 185 C  Windows Server Administration
CIS 258 C  CCNA Security
CIS 264 C 3 Units
Windows Game Programming
This course leads students to develop skills and techniques relevant to the
programming of computer games for Windows.
• Plus one hour laboratory TBA per week.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

CIS 276 C 3 Units
Computer Forensics I
This course introduces basic techniques and methods used for collecting
and preserving digital evidences for computer forensic process.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

CIS 277 C 3 Units
Computer Forensics II
This course equips students with professional knowledge and techniques
to investigate, preserve, process, report, and present digital evidence.
• PASS/NO PASS/LETTER GRADE OPTION
• $3.00 Material Fee — PAYABLE AT REGISTRATION

CIS 281 C 3 Units
Computer Forensics Capstone
• $3.00 Material Fee — PAYABLE AT REGISTRATION

CSCI 123 C 4 Units
Intro to Programming Concepts in C++
Prereq: MATH 141 C and MATH 142 C, or three years in equivalent
college-preparatory math in high school with at least a "C" average.
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.

GIS — See Geography

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

COUN 060 C 1 Unit
Academic Success and College Survival
This course assesses individual abilities, interests and personality as they
affect academic success.

COUN 100 C 3 Units
College Orientation
Transfer: CSU
Prereq: Entry in Special Assistance Program-Disabled Student Programs
and Services
This course is designed for students with Learning Disabilities. Students
will learn campus policies and procedures, strengthen study skills, create
a Student Educational Contract and develop responsible academic and
personal attitudes. Credit/No Credit/Letter Grade Option.
• PASS/NO PASS/LETTER GRADE OPTION

COUN 110 C 3 Units
Teaching as a Career
Transfer: UC/CSU
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
• $20.00 Material Fee — PAYABLE AT REGISTRATION

Student Responsibility to Drop Classes:
If you decide not to attend classes for which you have registered,
it is your responsibility to officially drop within published deadlines.
### COUN 140 C
**Educational Planning**

Orientation to college life and responsibilities; development of an educational plan. Duplicate credit not granted for COUN 140HC.

- **CRN**: 13537
- **SEC**: 224
- **TIME**: 6:00-8:05 PM
- **DAYS**: M, W
- **DATES**: 8/30-9/27
- **INSTRUCTOR**: Bedard, Dana
- **ROOM**: CCCPLX-216

- **CRN**: 13157
- **SEC**: 220
- **TIME**: 4:00-6:50 PM
- **DAYS**: T
- **DATES**: 8/17-8/31
- **INSTRUCTOR**: Staff
- **ROOM**: BUS-319

- **CRN**: 12786
- **SEC**: 321
- **TIME**: 5:00-5:50 PM
- **DAYS**: W
- **DATES**: 10/20-12/15
- **INSTRUCTOR**: Staff
- **ROOM**: HUM-105

- **CRN**: 11857
- **SEC**: 222
- **TIME**: 5:30-8:20 PM
- **DAYS**: R
- **DATES**: 8/19-9/2
- **INSTRUCTOR**: Staff
- **ROOM**: SEM-308

- **CRN**: 11860
- **SEC**: 208
- **TIME**: 11:00-11:50 AM
- **DAYS**: W
- **DATES**: 10/26-11/14
- **INSTRUCTOR**: Porter, Deidre
- **ROOM**: BUS-316

- **CRN**: 13161
- **SEC**: 221
- **TIME**: 6:00-6:50 PM
- **DAYS**: T
- **DATES**: 8/24-9/14
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: HUM-103

### COUN 141 C
**Career Exploration**

Transfer: CSU

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.

- **CRN**: 12020
- **SEC**: 99-109
- **TIME**: 9:00-10:50 AM
- **DAYS**: F
- **DATES**: 10/15-12/10
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: HUM-103

- **CRN**: 12822
- **SEC**: 300
- **TIME**: 6:00-8:50 PM
- **DAYS**: M
- **DATES**: 10/18-11/29
- **INSTRUCTOR**: Staff
- **ROOM**: HUM-125

- **CRN**: 13154
- **SEC**: 200
- **TIME**: 9:00-10:50 AM
- **DAYS**: F
- **DATES**: 9/9-109
- **INSTRUCTOR**: Jepson, Jane
- **ROOM**: HUM-125

### COUN 145 C
**Changing Careers**

Transfer: CSU

Provides personal career exploration to adults changing careers through assessments of strengths, interests, values and skills. Provides creative job search techniques in resume writing, interviewing, decision-making and goal setting.

- **CRN**: 13200
- **SEC**: 99-109
- **TIME**: 6:00-8:20 PM
- **DAYS**: T
- **DATES**: 8/26-9/14
- **INSTRUCTOR**: Staff
- **ROOM**: HUM-103

- **CRN**: 13160
- **SEC**: 301
- **TIME**: 1:00-2:20 PM
- **DAYS**: TR
- **DATES**: 8/24-9/14
- **INSTRUCTOR**: Mosqueda-Ponce, Therese
- **ROOM**: HUM-203

- **CRN**: 13158
- **SEC**: 206
- **TIME**: 10:00-10:50 AM
- **DAYS**: W
- **DATES**: 8/16-9/15
- **INSTRUCTOR**: Pelletier, Daniel
- **ROOM**: BUS-316

- **CRN**: 13683
- **SEC**: 201
- **TIME**: 8:30-12:45 PM
- **DAYS**: F
- **DATES**: 9/10-9/17
- **INSTRUCTOR**: Grantham, Robert
- **ROOM**: BUS-319

- **CRN**: 13151
- **SEC**: 207
- **TIME**: 10:00-10:50 AM
- **DAYS**: TR
- **DATES**: 9/20-10/13
- **INSTRUCTOR**: Pelletier, Daniel
- **ROOM**: BUS-316

- **CRN**: 13150
- **SEC**: 205
- **TIME**: 9:00-10:50 AM
- **DAYS**: MW
- **DATES**: 8/19-9/9
- **INSTRUCTOR**: Mosqueda-Ponce, Therese
- **ROOM**: BUS-316

- **CRN**: 13149
- **SEC**: 210
- **TIME**: 1:00-2:20 PM
- **DAYS**: TR
- **DATES**: 9/10-9/17
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: BUS-316

- **CRN**: 13148
- **SEC**: 204
- **TIME**: 10:00-10:50 AM
- **DAYS**: MW
- **DATES**: 9/20-10/13
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: BUS-316

- **CRN**: 13147
- **SEC**: 203
- **TIME**: 9:00-10:50 AM
- **DAYS**: F
- **DATES**: 9/20-10/13
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: BUS-316

- **CRN**: 13146
- **SEC**: 202
- **TIME**: 8:30-12:45 PM
- **DAYS**: F
- **DATES**: 9/10-9/17
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: BUS-316

- **CRN**: 13145
- **SEC**: 201
- **TIME**: 8:00-12:15 PM
- **DAYS**: T
- **DATES**: 9/20-10/13
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: BUS-316

- **CRN**: 13144
- **SEC**: 200
- **TIME**: 9:00-10:50 AM
- **DAYS**: MW
- **DATES**: 9/20-10/13
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: BUS-316

- **CRN**: 13143
- **SEC**: 199
- **TIME**: 8:00-10:20 AM
- **DAYS**: M, W
- **DATES**: 9/20-10/13
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: BUS-316

- **CRN**: 13142
- **SEC**: 198
- **TIME**: 7:00-9:20 AM
- **DAYS**: M, W
- **DATES**: 9/20-10/13
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: BUS-316

- **CRN**: 13141
- **SEC**: 197
- **TIME**: 6:00-8:20 AM
- **DAYS**: M, W
- **DATES**: 9/20-10/13
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: BUS-316

- **CRN**: 13140
- **SEC**: 196
- **TIME**: 5:00-7:20 AM
- **DAYS**: M, W
- **DATES**: 9/20-10/13
- **INSTRUCTOR**: Laguana-Ferinac, Renay
- **ROOM**: BUS-316
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<tr>
<td>12339</td>
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<td>Pelletier, Daniel</td>
<td>BUS-308</td>
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<tr>
<td>12332</td>
<td>001</td>
<td>8:00-9:20 A</td>
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<td>Pelletier, Daniel</td>
<td>HUM-105</td>
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<td>1:00-3:50 P</td>
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<td>Sienasalo, Renee</td>
<td>HUM-301</td>
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<td>13006</td>
<td>003</td>
<td>1:00-3:50 P</td>
<td>W</td>
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<td>Porter, Deirdre</td>
<td>BUS-316</td>
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<tr>
<td>13807</td>
<td>005</td>
<td>1:00-3:50 P</td>
<td>W</td>
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<td>Villasenor, Carole</td>
<td>BUS-317</td>
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<td>12337</td>
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<td>13566</td>
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<td>W</td>
<td>9/8-12/15</td>
<td>Staff</td>
<td>HUM-301</td>
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<tr>
<td>12447</td>
<td>100</td>
<td>6:00-8:50 P</td>
<td>T</td>
<td></td>
<td>Staff</td>
<td>HUM-126</td>
</tr>
</tbody>
</table>

**COUN 150 C**  
**Academic & Life Success**  
Transfer: CSU  
This course will give students practical skills and assistance in achieving personal, academic, and relational success.

12332 001 8:00-10:50 A F Pelletier, Daniel HUM-105  
13807 005 1:00-3:50 P W Villasenor, Carole BUS-317  

The above class is part of the University Transfer Achievement Program (UTAP) Learning Community. Concurrent enrollment in ENGL 060 C, CRN 109548 is required. For more information about UTAP, please e-mail miforman@cypresscollege.edu.

13566 600 3:00-6:20 P W 9/8-12/15 Staff  
The above class is designed for students participating in the LINKME Program. For more information about the LINKME Program, please contact the EOPS Office at (714) 484-7227.

12337 004 2:00-3:20 P TR Staff BUS-308  
The above class is part of the University Transfer Achievement Program (UTAP) Learning Community. Concurrent enrollment in a UTAP ENGL 060 C, CRN 10548 is required. For more information about UTAP, please e-mail miforman@cypresscollege.edu.

12447 100 6:00-8:50 P T Staff HUM-126  
The above class is designed for students enrolled at Anaheim Union High School District, and is funded through the Dual Enrollment Initiative Grant from the James Irvine Foundation. This class meets at Cypress High School 9801 Valley View Street, Cypress, CA. Last day to add: 09/21; Last day to drop w/o "W": 09/21; Last day to drop w/ "W": 11/17; Last day to drop for refund: 09/15.

<table>
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<th>SEC</th>
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<tr>
<td>12340</td>
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<td>Bedard, Dana</td>
<td>HUM-126</td>
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<tr>
<td>13242</td>
<td>100</td>
<td>6:00-8:50 P</td>
<td>W</td>
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<td>Bedard, Dana</td>
<td>HUM-125</td>
</tr>
<tr>
<td>13428</td>
<td>101</td>
<td>6:00-8:50 P</td>
<td>R</td>
<td></td>
<td>Staff</td>
<td>HUM-105</td>
</tr>
</tbody>
</table>
| 12785 | OL2 | ONLINE   | 10/18-12/16 | Staff | ONLINE CLASS: This 16-week class meets entirely online. To avoid being dropped, you MUST enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to http://www.cypresscollege.edu/academics/distanceeducation. Last day to add: 10/27; Last day to drop w/o “W”: 10/27; Last day to drop w/ “W”: 12/02; Last day to drop for refund: 10/23.

**COUN 151 C**  
**Career/Life Planning**  
Transfer: CSU  
Assists students in the analysis of lifestyles, self-assessment, career research, job search, resume preparation, interviewing skills, decision making and goal setting.

- Plus 3 hours per semester TBA
- $3.00 Material Fee — PAYABLE AT REGISTRATION, Additional costs for career assessments may be required

13806 003 9:30-10:50 A MW Staff HUM-126  
The above class is part of the Legacy Program Learning Community. Concurrent enrollment in ENGL 060 C, CRN 12290 is required. For more information about the Legacy Program, please e-mail the instructor at rssensalo@cypresscollege.edu.

13807 003 9:30-10:50 A MW Staff HUM-126  
The above class is designed for students participating in the LINKME Program. For more information about the LINKME Program, please contact the EOPS Office at (714) 484-7227.

13808 003 9:30-10:50 A MW Staff HUM-126  
The above class is designed for students participating in the LINKME Program. For more information about the LINKME Program, please contact the EOPS Office at (714) 484-7227.

13809 003 9:30-10:50 A MW Staff HUM-126  
The above class is designed for students participating in the LINKME Program. For more information about the LINKME Program, please contact the EOPS Office at (714) 484-7227.

12337 004 2:00-3:20 P TR Staff BUS-308  
The above class is part of the University Transfer Achievement Program (UTAP) Learning Community. Concurrent enrollment in a UTAP ENGL 060 C, CRN 10548 is required. For more information about UTAP, please e-mail miforman@cypresscollege.edu.

13428 101 6:00-8:50 P R Staff HUM-105  
The above class is designed for students participating in the LINKME Program. For more information about the LINKME Program, please contact the EOPS Office at (714) 484-7227.

13811 101 9:00-11:50 A F Villasenor, Carole HUM-107  
The above class is designed for students participating in the LINKME Program. For more information about the LINKME Program, please contact the EOPS Office at (714) 484-7227.

Cypress College  
University Transfer Achievement Program  
Want to learn how to succeed in college?  
Join a learning community!  
UTAP offers:  
* academic resources  
* academic counseling  
* financial aid assistance  
* study skills  
* dedicated faculty  
* tutoring  
* peer support  
* field trips  
* fun  
* friendships  
Requirements: Eligibility for English 60.  
Freshmen encouraged to apply.  
Visit our website at:  
http://languagearts.cypresscollege.edu/~mforman/UTAP/index.htm  
Or contact: Mary Forman, UTAP Coordinator  
mforman@cypresscollege.edu  
(714) 484-7156
<table>
<thead>
<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>13410</td>
<td>O1</td>
<td>ONLINE</td>
<td>8/16-12/16</td>
<td>Gabourie, Lillian</td>
<td>ONLINE CLASS: This full semester class meets entirely online and requires a mandatory on-campus TBA orientation meeting as assigned by the instructor. To avoid being dropped, you MUST e-mail your instructor at <a href="mailto:pennyg@cypresscollege.edu">pennyg@cypresscollege.edu</a> with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to <a href="http://www.cypresscollege.edu/academics/distanceeducation">http://www.cypresscollege.edu/academics/distanceeducation</a>.</td>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>11683</td>
<td>400</td>
<td>8/16-12/16</td>
<td>Mosqueda-Ponce, Therese</td>
<td>The above class is designed for students who have successfully completed the Puente Program and wish to have continued involvement with the Puente Program. Students are required to attend a weekly discussion group session throughout the semester. An approved Independent Learning Study contract is also required. To add the above class, please e-mail the instructor at <a href="mailto:tmponce@cypresscollege.edu">tmponce@cypresscollege.edu</a>. Last day to add: 11/19; Last day to drop w/o &quot;W&quot;: 09/05; Last day to drop w/ &quot;W&quot;: 11/21; Last day to drop for refund: 08/29.</td>
<td></td>
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</tbody>
</table>

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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 25 hours of lab per semester.

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

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**COURT REPORTING**

### COUN 160HC
Honors University Transition

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

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

<table>
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<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>13410</td>
<td>O1</td>
<td>ONLINE</td>
<td>8/16-12/16</td>
<td>Gabourie, Lillian</td>
<td>ONLINE CLASS: This full semester class meets entirely online and requires a mandatory on-campus TBA orientation meeting as assigned by the instructor. To avoid being dropped, you MUST e-mail your instructor at <a href="mailto:pennyg@cypresscollege.edu">pennyg@cypresscollege.edu</a> with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to <a href="http://www.cypresscollege.edu/academics/distanceeducation">http://www.cypresscollege.edu/academics/distanceeducation</a>.</td>
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### COUN 299 C
Counseling - Independent Study

This course is designed for students who wish to explore in-depth, various guidance related topics. May be taken for credit 4 times.

- **Open Entry/Open Exit**

<table>
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<tr>
<th>CRN</th>
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<tr>
<td>11683</td>
<td>400</td>
<td>8/16-12/16</td>
<td>Mosqueda-Ponce, Therese</td>
<td>The above class is designed for students who have successfully completed the Puente Program and wish to have continued involvement with the Puente Program. Students are required to attend a weekly discussion group session throughout the semester. An approved Independent Learning Study contract is also required. To add the above class, please e-mail the instructor at <a href="mailto:tmponce@cypresscollege.edu">tmponce@cypresscollege.edu</a>. Last day to add: 11/19; Last day to drop w/o &quot;W&quot;: 09/05; Last day to drop w/ &quot;W&quot;: 11/21; Last day to drop for refund: 08/29.</td>
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</table>

### CTRP 030 C
CR Directed Practice Lab

This course is an open entry lab required of all court reporting students. Fifty-four hours is required for 1/2 unit of credit.

- **$3.00 Material Fee — PAYABLE AT REGISTRATION**
- **Open Entry/Open Exit**

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<tr>
<th>CRN</th>
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<td>8/16-12/16</td>
<td>Freer, Carolee</td>
<td>BUS-305</td>
<td>Last day to add: 11/19; Last day to drop w/o &quot;W&quot;: 09/05; Last day to drop w/ &quot;W&quot;: 11/21; Last day to drop for refund: 08/29.</td>
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</table>

### CTRP 031 C
CR Adv. Directed Practice Lab

**Prereq:** Students must be at the 160 wpm level

This course is designed as an open entry skill building lab required of all advanced court reporting students. Fifty-four hours is required for 1/2 unit of credit. May be taken for a cumulative total of 10 units.

- **Open Entry/Open Exit**

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<td>BUS-305</td>
<td>Last day to add: 11/19; Last day to drop w/o &quot;W&quot;: 09/05; Last day to drop w/ &quot;W&quot;: 11/21; Last day to drop for refund: 08/29.</td>
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</table>

**PUENTE**

Program Goals
- Offer English and Counseling classes in a supportive and stimulating environment
- Create a forum to discuss topics on the Latino experience
- Instill a sense of familia, confidence, and self-esteem

**English**
- English 60
- English 100

Classes work to improve written language skills and enhance research methods while exploring Latino culture and literature.

**Counseling**
- Counseling 60
- Counseling 140
- Counseling 160

Classes work to develop an educational plan, enhance study skills, explore career options, and identify lifetime goals.

For more information, contact:
- Dr. Therese Mosqueda-Ponce, (714) 484-7180
- Dr. Randa B. Wahbe, rwahbe@cypresscollege.edu

**Mentoring**
- Mentors
- Peer Mentors

Mentors and Peer Mentors work with students to offer guidance, support, and encouragement.

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**M** = Monday  **T** = Tuesday  **W** = Wednesday  **R** = Thursday  **F** = Friday  **S** = Saturday  **U** = Sunday
<table>
<thead>
<tr>
<th>CRN</th>
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<td>Freer, Carolee</td>
<td>BUS-304</td>
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**CTRP 040 C**

**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**

**Court Reporting Theory Review**

*Prereq: Concurrent enrollment in or completion of CTRP 040 C*

This course covers the 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 3 times.

- **PASS/NO PASS/LETTER GRADE OPTION**
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**CTRP 042 C**

**Machine Shorthand Speed Bldg 1**

*Prereq: Completion of CTRP 041 C*

This course promotes further development of speed and accuracy in taking dictation on the machine at 80 wpm for three minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 2 times.

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

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**CTRP 043 C**

**Machine Shorthand Speed Bldg 2**

*Prereq: Completion of CTRP 042 C*

This course promotes further development of speed and accuracy in taking dictation on new material at 100 wpm for five minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 2 times.

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

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**CTRP 044 C**

**Machine Shorthand Speed Bldg 3**

*Prereq: Completion of CTRP 043 C*

This course promotes further development of speed and accuracy in taking dictation on new material at 120 wpm for five minutes with 95% accuracy. It meets the requirements of the CR Board and NCRA. May be taken for credit 2 times.

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

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**CTRP 045 C**

**Machine Shorthand Speed Bldg 4**

*Prereq: Completion of CTRP 044 C*

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

- **PASS/NO PASS/LETTER GRADE OPTION**
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**CTRP 046 C**

**Machine Shorthand Speed Bldg 5**

*Prereq: Completion of CTRP 045 C*

This course promotes further development of speed and accuracy in taking dictation on new material at 160 wpm 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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**CTRP 047 C**

**Machine Shorthand Speed Bldg 6**

*Prereq: Completion of CTRP 046 C*

This course promotes further development of speed and accuracy in taking dictation 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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**CTRP 048 C**

**Machine Shorthand Speed Bldg 7**

*Prereq: Completion of CTRP 047 C*

This course promotes further development of speed and accuracy in taking dictation on new material at 200 wpm for 10 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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**CTRP 049 C**

**Machine Shorthand Speed Bldg 8**

*Prereq: Completion of CTRP 048 C*

This course promotes further development of speed and accuracy in taking dictation on new material at 200 and 220 wpm sustained dictation 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**
- **Open Entry/Open Exit**

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**= Honors**  **= Hybrid**  **= Online**  **= Teacher Prep**  **= UTAP**  **= SANTA ANA**

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**Fall Schedule 2010**

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**CypressCollege.edu**
### CTRP 050 C
**CSR/RPR Directed Practice**
This course promotes further development of speed and accuracy in taking dictation on new material dictation at 240/260 wpm. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Open Entry/Open Exit**

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### CTRP 051 C
**Court/Conf. Reporting: Legal**
Prereq: CTRP 042 C and CTRP 071 C
This course consists of an application of court reporting theory to the keyboard to develop dictation rates of 60-100 wpm for a minimum of three minutes with 95% accuracy. May be taken for credit 4 times.
- **Open Entry/Open Exit**

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### CTRP 052 C
**Court/Conf. Rptg: Medical**
Prereq: CTRP 044 C and HS 145 C
This course applies court reporting theory to the keyboard to develop dictation rates of 120-140 wpm for a minimum of three minutes with 95 percent accuracy with emphasis on medical terminology. May be taken for credit 4 times.
- **Open Entry/Open Exit**

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### CTRP 053 C
**Court/Conf. Rptg: Congressional**
Prereq: CTRP 045 C
This course offers further development of speed and accuracy in taking dictation on new material dictation at 120-140 wpm. May be taken for credit 4 times.
- **PASS/NO PASS/LETTER GRADE OPTION**
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### CTRP 054 C
**Two/Four Voice Testimony**
Prereq: CTRP 073 C and CTRP 044 C
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/four voice dictation at 120-140 wpm. May be taken for credit 4 times.
- **PASS/NO PASS/LETTER GRADE OPTION**
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### CTRP 055 C
**Court/Conf. Rptg: 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 160-200 wpm taking jury charge, legal opinion and statement reporting. May be taken for credit 4 times.
- **PASS/NO PASS/LETTER GRADE OPTION**
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### CTRP 056 C
**Court/Conf. Rptg: 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**
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### CTRP 057 C
**Mach. 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**
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### CTRP 058 C
**Mach. Shorthand Challenge-180**
Prereq: CTRP 045 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**
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### CTRP 059 C
**Mach. Shorthand Challenge-200**
Prereq: CTRP 045 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**
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### FALL SCHEDULE 2010

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<th>½ to 2 Units</th>
<th>CTRP 073BC Punctuation - Court Reporting</th>
<th>1 Unit</th>
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<td><strong>Prereq:</strong> CTRP 059 C</td>
<td>Physical transfer to gain additional proficiency in taking multiple-voice testimony in a simulated environment at 220 wpm. May be taken for credit 4 times.</td>
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### Legal Terminology & Rhetoric

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

<table>
<thead>
<tr>
<th>CTRP 071 C Legal Terminology &amp; Rhetoric</th>
<th>3 Units</th>
<th>CTRP 074 C CSR/RPR/CBC/CCP Exam Preparation</th>
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<tr>
<td><strong>Prereq:</strong> CTRP 059 C</td>
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<td><strong>Prereq:</strong> CTRP 059 C</td>
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### 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.

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<tr>
<th>CTRP 073AC Spelling for Modern Business</th>
<th>1 Unit</th>
<th>CTRP 084 C Computer Aided Trans: ECLIPSE</th>
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<td><strong>Prereq:</strong> Students must have completed a CAT (Computer- Aided Transcription) dictionary</td>
<td>Physical transfer to gain additional proficiency in taking multiple-voice testimony in a simulated environment at 220 wpm. May be taken for credit 4 times.</td>
<td><strong>Prereq:</strong> Students must have completed a CAT (Computer- Aided Transcription) dictionary</td>
<td><strong>Prereq:</strong> Students must have completed a CAT (Computer- Aided Transcription) dictionary</td>
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<td>• PASS/NO PASS/LETTER GRADE OPTION</td>
<td><strong>Prereq:</strong> Students must have completed a CAT (Computer- Aided Transcription) dictionary</td>
<td><strong>Prereq:</strong> Students must have completed a CAT (Computer- Aided Transcription) dictionary</td>
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### REGISTRATION FEES

Registration fees are due and payable at the time of registration! They must be paid within 72 hours after registration or you MAY BE DROPPED from your classes.

- = Honors
- = Hybrid
- = Online
- = Teacher Prep
- = UTAP
- = SANTA ANA
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**CTRP 088 C**  
Internship: Captioning  
This course offers practical work experience opportunities in the field of closed captioning. A 15,000 word CAT dictionary is necessary to complete captioning projects. May be taken for credit 4 times.  
- 40 hours of internship, plus 10 hours of observation  
13764 001  8/16-12/16  Freer, Carolee  BUS-304  
THIS CLASS IS CROSS-LISTED WITH CTRP 089.

**CTRP 089 C**  
Court and Conference Reporting: Lit. 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  
13196 001  1:15-3:30PM | TR  |  Freer, Carolee  BUS-304  
Last day to add: 11/19; Last day to drop w/o "W": 09/05; Last day to drop w/r "W": 11/21; Last day to drop for refund: 08/29.

**CTRP 090 C**  
Court/Conf. Rptg: 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, stenointerpreting, and other alternative careers. May be taken for credit 4 times.  
- Open Entry/Open Exit  
13196 001  8/16-12/16  Freer, Carolee  BUS-304  
THIS CLASS IS CROSS-LISTED WITH CTRP 089.  
Last day to add: 11/19; Last day to drop w/o "W": 09/05; Last day to drop w/r "W": 11/21; Last day to drop for refund: 08/29.

**CTRP 096 C**  
Court and Conf. Rptg: Lit. III  
Prereq: CTRP 046 C or 160 wpm  
Students will record literary dictation material at speeds from 180-220 wpm and will be introduced to convention reporting, hearing reporting, steno interpreting and closed captioning. May be taken for credit 4 times.  
- PASS/NO PASS/LETTER GRADE OPTION  
- Open Entry/Open Exit  
13197 001  8/16-12/16  Freer, Carolee  BUS-304  
THIS CLASS IS CROSS-LISTED WITH CTRP 089.  
Last day to add: 11/19; Last day to drop w/o "W": 09/05; Last day to drop w/r "W": 11/21; Last day to drop for refund: 08/29.

**CTRP 099 C**  
Court Reporting: Independent Study  
Prereq: Approved Independent Study Learning Contract  
This course is designed for students who wish to gain further experience, knowledge, or expertise in applied areas of court reporting. Students must obtain permission from the program coordinator to be enrolled in this class. May be taken for credit 4 times.  
12246 001  8/16-12/16  Freer, Carolee  BUS-304  
TO ADD ABOVE SECTION, SEE INSTRUCTOR.
### FALL SCHEDULE 2010

<table>
<thead>
<tr>
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<tbody>
<tr>
<td><strong>DANC 108 C</strong></td>
<td>1 ½ Units</td>
<td>Free Form Dance</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: Demonstrated mastery of beginning level dance technique</td>
<td>Students will learn and create intermediate level dances that convey thoughts, feelings and ideas while broadening their movement and dynamic range. May be taken for credit 4 times.</td>
<td>10657</td>
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<tr>
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<tbody>
<tr>
<td><strong>DANC 111 C</strong></td>
<td>1 to 1 ½ Units</td>
<td>Beginning Jazz Dance</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: Demonstrated mastery of beginning level dance technique</td>
<td>Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination. May be taken for credit 2 times.</td>
<td>10654</td>
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<tr>
<td><strong>DANC 112 C</strong></td>
<td>1 ½ Units</td>
<td>Intermediate Jazz Dance</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: Demonstrated mastery of beginning level dance technique</td>
<td>Students will further develop their technical skills for jazz dance and learn faster, more complicated movement combinations appropriate for the intermediate dancer. Dance concert admission will not exceed $12.</td>
<td>10658</td>
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</thead>
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<tr>
<td><strong>DANC 113 C</strong></td>
<td>1 Unit</td>
<td>Tap Dance</td>
<td>Transfer: UC/CSU</td>
<td>Students will study basic tap dance technique and elementary tap dances. May be taken for credit 4 times.</td>
<td>10657</td>
<td>001 11:00-11:50A TR Staff G2-125</td>
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<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td><strong>DANC 114 C</strong></td>
<td>1 ½ Units</td>
<td>Rhythm Dance</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: Demonstrated mastery of beginning level dance technique</td>
<td>Students will develop skills in rhythm dancing by studying intermediate level movements and combinations with some provision for student composition of dance. May be taken for credit 4 times.</td>
<td>10658</td>
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<tbody>
<tr>
<td><strong>DANC 115 C</strong></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. May be taken for credit 4 times.</td>
<td>10658</td>
<td>002 10:00-11:50A F Staff TA-220</td>
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<tr>
<td><strong>DANC 116 C</strong></td>
<td>1 Unit</td>
<td>Stretch &amp; Relaxation</td>
<td>Transfer: UC Credit Limitation/CSU</td>
<td>This class is designed to increase flexibility and circulation and promote relaxation. May be taken for credit 4 times.</td>
<td>10658</td>
<td>002 10:00-11:50A F Staff TA-220</td>
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<tr>
<td><strong>DANC 122 C</strong></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. May be taken for credit 4 times.</td>
<td>10658</td>
<td>002 10:00-11:50A F Staff TA-220</td>
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<tr>
<td><strong>DANC 132 C</strong></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. May be taken for credit 4 times.</td>
<td>10658</td>
<td>002 10:00-11:50A F Staff TA-220</td>
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**Auditions!!**

*Faculty Dance Concert*

Wednesday, August 18 at 1:30 p.m.
Campus Theater

**Performances:**
December 3, 4 at 8 p.m.
December 5 at 4 p.m.

*For Theater Auditions see Theater*
<table>
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**DANC 136 C Middle Eastern Dance**

Transfer: UC/CSU

Students will experience the mystery and beauty of the dances of the Middle East including Belly dance, Dabke and fusion forms. May be taken for credit 4 times.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Dance concert admission not to exceed $12**

**DANC 137 C Latin and Swing Dance**

Transfer: UC/CSU

Students will learn the technical skills necessary to perform the various social dance forms such as swing, salsa, cha-cha, and meringue. May be taken for credit 4 times.

- **PASS/NO PASS/LETTER GRADE OPTION**
- **Dance concert admission not to exceed $12**

**DANC 202 C Elements of Choreography**

Transfer: UC/CSU

**Prereq:** Demonstrated mastery of beginning level dance technique

Students will study and experience the different theories and practices involved in dance composition. May be taken for credit 4 times.

- **Dance concert admission will not exceed $30.00**

**DANC 203 C Dance Production**

Transfer: UC/CSU

This course offers practical experience in the technical aspects of dance production including costume design, set design, lighting, sound production, and publicity. May be taken for credit 4 times.

- **Dance concert admission for credit 4 times.**

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**DEADLINES**

To comply with state reporting requirements, certain deadlines have been established for adding/dropping/refunds for classes. Please refer to the deadlines listed in this Class Schedule.
### DENTAL ASSISTANT

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

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### DA 016 C
**Dental Materials**

- **Prereq:** Approval as an independent study/learning contract
  - A study of the structure, chemical and physical properties and manipulation of materials used in dentistry will be covered.
  - **$60.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>Pacheco, Elizabeth</td>
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### DA 058 C
**Clinical Externship I**

- **Prereq:** Acceptance into the Dental Assistant Program.
  - Dental Assistant students will complete clinical rotations in dental offices and/or schools of dentistry.

<table>
<thead>
<tr>
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### DA 061 C
**Oral Anatomy/Dental Assistant**

- **Prereq:** Acceptance in the Dental Assistant Program
  - This course prepares the student with the basic dental sciences in order to relate and demonstrate dental chairside procedures.

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### DA 062 C
**Preventive Dental Health**

- **Prereq:** Acceptance in the Dental Assistant Program
  - This course deals with the concepts of dental health and total patient care.

<table>
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### DA 063 C
**Chairside Assisting I**

- **Prereq:** Acceptance in the Dental Assistant Program.
  - This course provides lecture and laboratory instruction in chairside assisting.
  - **$62.00 Material Fee — PAYABLE AT REGISTRATION**

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### DA 065 C
**Radiology/Dental Assistants**

- **Prereq:** Enrollment in Dental Assistant Program or practicing Dental Assistant enrolled in class to meet state certification.
  - 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.
  - **$60.00 Material Fee — PAYABLE AT REGISTRATION**

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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.**
### DENTAL HYGIENE

For information about workshop dates for this program, go to: [http://www.CypressCollege.edu/academics/academicPrograms/HealthScience](http://www.CypressCollege.edu/academics/academicPrograms/HealthScience)

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### Pre-Clinical Dental Hygiene

#### DA 099 C

Dental Assisting Independent Study

**Prereq:** Approved Independent Study Learning Contract

This course is designed for students with background/ experience in dental assisting who wish to increase their knowledge and experience in applied areas. May be taken for credit 4 times.

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

12714 401 8/16-12/16 Pacheco, Elizabeth

To add above independent study section, please see Elizabeth Pacheco, Director of Dental Assisting, for add code and contract.

---

### Oral Health Assessment

#### DH 104 C

2 Units

**Prereq:** Current enrollment in the Dental Hygiene Program

A multifaceted course that presents foundation information/skills for the beginning student clinician to utilize daily in direct patient care.

10570 001 8:00-9:50 A W Staff TE3-303

### Radiology Tech./Hygienists

#### DH 106 C

3 Units

**Prereq:** Enrollment in the Dental Hygiene Program

This course will provide academic and applied instruction in the science of oral radiography to advance the dental hygiene student in the principles of dental radiography.

- **$66.00 Material Fee — PAYABLE AT REGISTRATION**

10571 001 10:00-12:50 P W Zakala, Carol TE3-303

### Pre-Clinical Dental Hygiene

#### DH 109 C

4½ Units

**Prereq:** Enrollment in the Dental Hygiene program and all Dental Hygiene program semester 1 courses.

First in a series of four courses designed to prepare the student for clinical dental hygiene practice.

- **$63.00 Material Fee — PAYABLE AT REGISTRATION**

11409 001 7:00-9:20 A M Zakala, Carol TE3-303

Purchasing an AS Benefits Card . . .

Gets YOU great benefits and discounts for food, entertainment, and other services!

**$ $ $ SAVE $ $ $**

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### Embryology and Histology

#### DH 205 C

3 Units

**Prereq:** Enrollment in the Dental Hygiene program.

This course is an introduction to the microscopic characteristics of the tissues, histology, and embryology of the head and neck with an emphasis on the structure of the oral cavity.

12885 001 12:00-1:50 P T Staff TE3-303

### Community Oral Health I

#### DH 240 C

2 Units

**Prereq:** Sophomore standing in the Dental Hygiene program

This course is designed to give the student experience in public speaking, sociology and the educational methods of presentation of individual and community health programs.

12392 001 8:00-9:50 A M Staff TE3-315

### Pharmacology

#### DH 250 C

2 Units

**Prereq:** Sophomore standing in the Dental Hygiene program

This course includes the principles of drug interaction with living tissues and the time course of drugs within living organisms.

10821 001 1:00-2:50 P F Staff TE3-303

### Dental Anesthesiology

#### DH 255 C

2 Units

**Prereq:** Sophomore standing in the Dental Hygiene program

This course is a study of the clinical application of anesthesiology used in dentistry.

10822 001 8:00-11:50 A F Staff TE3-303

### Dental Care for Special Needs

#### DH 260 C

2 Units

**Prereq:** Sophomore standing in the Dental Hygiene program

This course is designed to provide the student with a study in the needs of the disabled patient in a dental clinical situation.

12393 001 8:00-9:50 A R Staff TE3-303

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**M = Monday; T = Tuesday; W = Wednesday; R = Thursday; F = Friday; S = Saturday; U = Sunday**
### Diagnostic Medical Sonography

#### DMS 170 C
**3 Units**
**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, ENG 100 C, COMM 050 C, BIOL 210 C, HS 147 C, HS 145 C, RADT 153 C, RADT 142 C, MATH 020 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.
Coreq: DMS 170 C and DMS 175 C.
The student will train for 140 hours at an assigned clinical facility. Topics include hospital orientation, HIPPA regulations, SDMS code of ethics, sonography ergonomics, basic scanning techniques and protocols.
Prereq: MATH 020 C, CIS 111 C, RADT 060 C, HS 147 C, HS 145 C, RADT 153 C, RADT 142 C, MATH 020 C with minimum grades of "C". Completion of or concurrent enrollment in HS 165 C and RADT 262 C.
Coreq: DMS 170 C and DMS 175 C.
The student will train for 140 hours at an assigned clinical facility. Topics include hospital orientation, HIPPA regulations, SDMS code of ethics, sonography ergonomics, basic scanning techniques and protocols.

#### DMS 172 C
**1 Unit**
**Sonography Externship**
Prereq: RADT 080 C, CIS 111 C, ENG 100 C, COMM 050 C, BIOL 210 C, HS 147 C, HS 145 C, RADT 153 C, RADT 142 C, MATH 020 C with minimum grades of "C". Completion of or concurrent enrollment in HS 165 C and RADT 262 C.
Coreq: DMS 170 C and DMS 175 C.
The student will train for 140 hours at an assigned clinical facility. Topics include hospital orientation, HIPPA regulations, SDMS code of ethics, sonography ergonomics, basic scanning techniques and protocols.

#### DMS 175 C
**4 Units**
**Abdomen Sonography**
This course will provide a study of the clinical applications of abdomen sonography.
Prereq: RADT 080 C, CIS 111 C, ENG 100 C, COMM 050 C, BIOL 210 C, HS 147 C, HS 145 C, RADT 153 C, RADT 142 C, MATH 020 C with minimum grades of "C". Completion of or concurrent enrollment in HS 165 C and RADT 262 C.
Coreq: DMS 170 C and DMS 175 C.
The student will train for 140 hours at an assigned clinical facility. Topics include hospital orientation, HIPPA regulations, SDMS code of ethics, sonography ergonomics, basic scanning techniques and protocols.

#### DMS 209 C
**4 Units**
**Clinical Education - III**
The student will complete 560 hours of clinical training at an affiliated hospital. This course will provide scanning experiences in small parts sonography.

---

**Student Responsibility to Drop Classes:**
If you decide not to attend classes for which you have registered, it is your responsibility to officially drop within published deadlines.

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**ECON 100 C**
**3 Units**
**Principles of Economics-Macro**
Prereq: MATH 040 C with a minimum grade of "C".
This course concentrates on macroeconomic analysis. Topics emphasized are aggregate supply/demand concepts, economic aggregates and the overall functioning of the American economy. Duplicate credit not given for ECON 100HC.
Prereq: MATH 040 C with a minimum grade of "C".
Transfer: UC Credit Limitation/CSU

---

**ECON 100HC**
**3 Units**
**Honors Principles of Economics**
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.
ECON 105 C  
Principles of Economics-Micro  
Transfer: UC Credit Limitation/CSU  
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.

CRN  | SEC  | TIME       | DAYS | DATES       | INSTRUCTOR  | ROOM  
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11861 | 002  | 9:30-10:50A | TR   | 6/21-7/9    | Staff       | HUM-303  
13385 | 000  | 11:00-12:20P| TR   | 6/21-7/9    | Staff       | HUM-305  
10023 | 001  | 11:00-12:20P| MW   | 6/21-7/9    | Staff       | HUM-307  
10024 | 300  | 2:00-3:10P   | 10/19-12/16 | Staff | HUM-305  

Last day to add: 10/25; Last day to drop w/o "W": 10/25; Last day to drop w/ "W": 12/02; Last day to drop for refund: 10/21. 
10026 | 100  | 7:00-9:50P   | W    | 6/21-7/9    | Staff       | HUM-307  
12159 | ONLINE | 8/16-12/16 | M     | 6/21-7/9    | Sidhu, Parwinder | HUM-303  

ONLINE CLASS: This full semester online class requires an on-campus Orientation meeting on Monday, August 16 ONLY. The remainder of the class will be 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. To avoid being dropped, you MUST physically attend the first class meeting. For more information, go to http://www.cypresscollege.edu/academics/DistanceEducation. 

13528 | 100  | 6:00-8:50P   | MW   | 6/21-7/9    | Staff       | SEM-104  

ONLINE CLASS: This 9-week online class requires an on-campus Orientation meeting on Wednesday, October 20 ONLY. The remainder of the class will be 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. To avoid being dropped, you MUST physically attend the first class meeting. For more information, go to http://www.cypresscollege.edu/academics/DistanceEducation. 

Last day to add: 10/27; Last day to drop w/o "W": 10/27; Last day to drop w/ "W": 12/02; Last day to drop for refund: 10/23. 

EDU 200 C  
Elementary School Teaching  
Transfer: CSU  
Advisory: COUN 110 C or 120 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.

CRN  | SEC  | TIME       | DAYS | DATES       | INSTRUCTOR  | ROOM  
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12681 | 001  | 9:30-10:50A | MW   | 6/21-7/9    | Staff       | HUM-301  

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

EDU 225 C  
Secondary School Teaching  
Transfer: CSU  
Prereq: COUN 120 C, or at least 1 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 secondary school teaching. 45 hours of fieldwork will be required.

CRN  | SEC  | TIME       | DAYS | DATES       | INSTRUCTOR  | ROOM  
---- | ---- | ---------- | ---- | ----------- | ----------- | ----- 
13385 | 001  | 9:30-10:50A | MW   | 6/21-7/9    | Staff       | HUM-301  

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

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  | SEC  | TIME       | DAYS | DATES       | INSTRUCTOR  | ROOM  
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13528 | 100  | 6:00-8:50P | MW   | 6/21-7/9    | Staff       | SEM-104  

ENGR 110 C  
Introduction to Engineering  
Transfer: UC/CSU  
Prereq: MATH 040 C  
This course is an introduction to engineering as profession and associated career responsibilities and opportunities. Use of mathematical methods and tools for problem solving is also studied. Duplicate credit not granted for ENGT 110 C  
PASS/NO PASS/LETTER GRADE OPTION  

REGISTRATION FEES  
Registration fees are due and payable at the time of registration! They must be paid within 72 hours after registration or you MAY BE Dropped from your classes.
FLOW CHART FOR PHYSICS/ENGINEERING COURSES

MATH
- 010 C
- 015 C
- 020 C
  - 030 C
  - 040 C
    - Both
      - 141 C
      - 142 C
        - Both
          - 150BC
          - 150AC

PHYSICS
- 130 C or
  - High School Physics
    - Fa/Sp/Su
  - Need this Physics for all Courses
    - 201 C
    - 202 C
      - 210 C
      - 211 C
        - 221 C
          - 250AC
          - 250BC
            - 223 C
              - Fa

ENGT/ENGR
- 110 C
  - Fa
- 102 C
  - Sp
    - 201 C
      - Fa/Sp/Su
        - 222 C
          - Fa

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

= Honors   = Hybrid   = Online   = Teacher Prep   = UTAP   = SANTA ANA
ENGLISH

READING PROFICIENCY EXAMINATION

The READING PROFICIENCY EXAMINATION, which satisfies the Reading Proficiency Graduation Requirement for the Associate Degree, will be administered by the Assessment Center. 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.

ENGL 027 C
3 Units
Basic Study Skills
This course is designed to assist students with limited academic background in experiencing success in the areas of goal setting, time management, memory, note, and test taking skills.
* Plus one hour laboratory TBA per week.
* Non-degree credit
* PASS/NO PASS/LETTER GRADE OPTION

ENGL 057 C
4 Units
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.
* Plus one hour laboratory TBA per week
* Non-degree credit
* PASS/NO PASS/LETTER GRADE OPTION

ENGL 058 C
4 Units
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.
* Plus one hour laboratory TBA per week
* Non-degree credit
* PASS/NO PASS/LETTER GRADE OPTION

WAIT LIST AVAILABLE
During registration, you can request to be placed on a Wait List 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. You can remove your name from the Wait List at any time. Not all classes will have waitlists.

Email Address — Update!
Did you know that many departments send out important information via email? Verify and update your current email address online through myGateway.
Don’t miss out — Be informed!

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

---

**LEARNING CENTER**

The Learning Center, located in the Library Learning Resources Center, 1st Floor, provides students with the opportunity to improve their learning skills as a way of becoming more successful college students. The Center offers a wide variety of tutorial packages. Students may drop in on their own or be referred by instructors and counselors.

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**LEGEND**

- = Honors
- = Hybrid
- = Online
- = Teacher Prep
- = UTAP
- = SANTA ANA
ENGL 060 C (continued)

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**ONLINE CLASS:** This late start 12-week class requires on-campus meetings as shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

- Last day to add: 10/10
- Last day to drop w/o "W": 10/10
- Last day to drop w/ "W": 11/23
- Last day to drop for refund: 10/04

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ENGL 096 C

**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.

- Plus one hour laboratory TBA per week
- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

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**ONLINE CLASS:** This first 9-week class meets entirely online. To avoid being dropped, you MUST enter your e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

- Last day to add: 08/26
- Last day to drop w/o "W": 08/26
- Last day to drop w/ "W": 10/02
- Last day to drop for refund: 08/21

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**ONLINE CLASS:** This late start 12-week class meets entirely online. To avoid being dropped, you MUST enter your e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

- Last day to add: 10/10
- Last day to drop w/o "W": 10/10
- Last day to drop w/ "W": 11/23
- Last day to drop for refund: 10/04

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**CYPRESS COLLEGE**

**UNIVERSITY TRANSFER ACHIEVEMENT PROGRAM**

Want to learn how to succeed in college?

Join a learning community!

**UTAP offers:**

* academic resources
* academic counseling
* financial aid assistance
* study skills
* dedicated faculty

* tutoring
* peer support
* field trips
* fun
* friendships

**Requirements:** Eligibility for English 60.

Freshmen encouraged to apply.

Visit our website at:

http://languagearts.cypresscollege.edu/~mforman/UTAP/index.htm

**Or contact:** Mary Forman, UTAP Coordinator

mforman@cypresscollege.edu
(714) 484-7156

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

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**ENGL 100 C (continued)**

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.

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**TO MAKE AN APPOINTMENT:**
Visit our website—tutors.cerrcc.info
Or call—714-484-7183

**Fall 2010**

**Free Tutoring**

**Biology**
**Chemistry**
**English**
**ESL**
**French**
**Geology**
**Japanese**
**Math (see Math Learning Center)**
**Psych 161**
**Spanish**

Located on the first floor of the Library & Learning Resource Center

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**HYBRID CLASS:** This late start 9-week hybrid class meets on campus and online. On-campus meetings are shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

Last day to add: 10/10;
Last day to drop w/o "W": 10/11;
Last day to drop for refund: 10/04.

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Last day to add: 08/31;
Last day to drop w/o "W": 08/31;
Last day to drop for refund: 08/23.

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Last day to drop w/o "W": 10/11;
Last day to drop for refund: 10/04.

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Last day to add: 08/31;
Last day to drop w/o "W": 08/31;
Last day to drop for refund: 08/23.
ENGL 100HC
Honors College Writing
CAN ENGL 2
Transfer: UC Credit Limitation/CSU
Prereq: Acceptable score on placement test or ENGL 060 C with a grade of "C" or better or ENGL 095 C with a grade of "C" or better or ESL 106 C with a grade of "C" or better.
This course is an enhanced section of College Writing employing a seminar format. The course will develop increased critical thinking, reading and writing skills.

10763   12:00-1:50 P  TR  Sonne, Kathryn  HUM-311

ENGL 102 C
Introduction to Literature
CAN ENGL 4
Transfer: UC/CSU
Prereq: 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.

11022  002  9:30-10:50 A  MW  Nabahani, Melanie  HUM-107
11023  004  11:00-12:20 P  TR  Payne, John  HUM-114
12178  007  11:00-12:20 P  MW  Diep, Christie  HUM-114
13651  100  6:30-8:20 P  M  Forman, Mary  HUM-107
11028  101  6:30-8:20 P  T  Keel, Lawrence  HUM-106

Introduction to Critical Reasoning
ENGL 103 C
Critical Reasoning and Writing
Transfer: UC/CSU
Prereq: ENGL 100 C 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.

12419  010  7:30-9:50 A  MW  Staff  HUM-114
11147  001  8:00-10:20 A  TR  Staff  HUM-203
11148  002  8:00-10:20 A  TR  Staff  HUM-115
12359  007  10:00-12:20 P  MW  Staff  HUM-110
11150  004  11:00-12:20 P  MW  Staff  HUM-201
12179  008  11:00-12:20 P  TR  Staff  HUM-115
11153  003  12:00-1:20 P  TR  Melodia, Joseph  HUM-108
12418  009  2:00-3:20 P  MW  Keel, Lawrence  HUM-128
11156  101  6:30-8:20 P  W  Staff  HUM-116
11765  102  6:30-8:20 P  T  Staff  HUM-116
12021  OL1 ONLINE  8/16-10/17  Wahba, Randa

On-Line Class for Alpha Gamma Sigma

Benefits:
Public recognition for your academic excellence
Scholarship opportunities
Letters of recommendation
Honors Gold Cord worn at graduation
Impressive documentation for your resume
Minimum GPA to join is 3.0
Faculty Advisor: Dr. Ron Armale, SEM-259
Email: RArmale@CypressCollege.edu
CypressCollege.edu/studentlife/associated students/clubs/ags

Student Responsibility to Drop Classes:
If you decide not to attend classes for which you have registered, it is your responsibility to officially drop within published deadlines.

M = Monday        T = Tuesday        W = Wednesday        R = Thursday        F = Friday        S = Saturday        U = Sunday
ENGL 106 C  
Critical Thinking  
Transfer: CSU  
Prereq: Eligibility for ENGL 100 C  
This critical reading, writing, and thinking course teaches the student to analyze and evaluate elements of rhetoric and logic in written communication.  

11596 001  10:00-11:20A MW  Franklin, Catherine  HUM-116  
11602 100  6:30-9:20P M  Vescial, Keith  HUM-319  

12315 OL1 ONLINE 8/30-11/21  Klein, Margaret  
ONLINE CLASS: This late start 12-week class meets entirely online. To avoid being dropped, you MUST enter your e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.  
Last day to add: 09/14; Last day to drop w/o "W": 09/14; Last day to drop w/ "W": 10/30; Last day to drop for refund: 09/07.

ENGL 108 C  
Writing the Personal Statement  
Transfer: CSU  
Prereq: ENGL 100 C  
This course will teach students how to write an effective personal statement on their transfer applications to four-year institutions.  

11635 LS1 2:00-4:50P R  Nabahani, Melanie  HUM-317  

The above class is part of the Teacher Preparation Program and is recommended for future teachers. Please e-mail cdiep@CypressCollege.edu for more details.

ENGL 110 C  
Humanities: Ancient & Medieval (Same as INDS 100 C)  
Transfer: UC Credit Limitation/CSU  
Prereq: Eligibility for ENGL 100 C  
This course surveys the development of Western culture—prehistory, the ancient world, and the Middle Ages—with an emphasis on the arts. Duplicate credit not granted for INDS 100 C. Cost for museum visits not to exceed $15.00.  

12999 OL1 ONLINE 8/16-11/7  Sonne, Kathryn  
ONLINE CLASS: This first 12-week class meets entirely online. To avoid being dropped, you MUST enter your e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.  
Last day to add: 08/31; Last day to drop w/o "W": 08/31; Last day to drop w/ "W": 10/17; Last day to drop for refund: 08/23.

ENGL 105 C  
Creative Writing  
Transfer: UC/CSU  
Prereq: ENGL 100 C  
Students will write short fiction, poetry, and, optionally, a short play, and will gain an understanding of each literary type, and have their work critiqued in a workshop setting. May be taken for credit 2 times.  

11232 001  2:00-3:20P TR  Keel, Lawrence  HUM-105

ENGL 104HC  
Honors Critical Analysis and Literature  
Transfer: UC Credit Limitation/CSU  
Prereq: ENGL 100 C with a grade of "C" or better  
This is an enhanced section of Critical Analysis and Literature employing a seminar format. The course focuses on increased development of critical thinking, writing, reading and research skills as they apply to the analysis of literature.  

11229 HN1 9:00-10:50A TR  Nabahani, Melanie  HUM-311
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**College Study Strategies**

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**Educational Interpreting Practicum**

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**Sign Language - SEE Level I**

This course gives an overview of Signing Exact English (SEE) model of sign language while developing both expressive and receptive skills.

**Sign Language - SEE Level II**

A continuation of beginning sign language with emphasis on broadening vocabulary, increasing speed and clarity of signs.

**Sign Language - SEE Level III**

This course continues development of sign skills in Signing Exact English and addresses both expressive and receptive skills.

---

**IMAGINE**

**A CAREER IN TEACHING**

The Teacher Preparation Program is for you!

Elementary & Secondary Future Teachers are Welcome

Benefits of the program:

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

For More Information Contact:
Dennis M. Davino (714)484-7186 Velia Lawson (714)484-7179
Program Manager Humanities/Teacher Prep Counselor
Office: Humanities 230 Office: Student Center, Second Floor

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**Course Descriptions**

**ENGL 125**

**The Film**

*Transfer: UC Credit Limitation/CSU*

*Prereq: ENGL 100 C*

This course is a critical study of film that will develop critical thinking and writing skills. Duplicate credit not granted for ENGL 125HC.

**ENGL 125HC**

**Honors Film**

*Transfer: UC Credit Limitation/CSU*

*Prereq: ENGL 100 C*

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.

**ENGL 135**

**Advanced Grammar and Usage**

*Transfer: CSU*

*Prereq: Eligibility for ENGL 100 C*

This is an advanced 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.

**ENGL 137**

**College Study Strategies**

*Transfer: CSU*

*Prereq: Eligibility for ENGL 060 C*

Emphasis on learning and critical thinking strategies crucial for academic success: time management, listening, note taking, academic reading/rate improvement and test taking.

- Plus one hour laboratory TBA per week.
- PASS/NO PASS/LETTER GRADE OPTION
ENGLISH AS A SECOND LANGUAGE

ESL 044 C 2 Units
Beginning Oral Skills
Prereq: Appropriate skills demonstrated through the assessment process.
This course is for high-beginning level ESL speakers to improve basic oral communication skills related to social, vocational, and academic areas. May be taken for credit 2 times.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
11751 001 10:30-11:20A MW Staff HUM-329

ESL 051 C 2 Units
Intermediate Pronunciation
Prereq: Appropriate skills demonstrated through the assessment process.
This course is designed to refine pronunciation, to reduce foreign accent, and to build confidence in oral expression. May be taken for credit 2 times.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
11753 001 10:30-11:20A TR Staff HUM-327
11755 100 6:00-6:50P TR Staff HUM-229

ESL 052 C 3 Units
Intermediate ESL Grammar 1
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
11962 001 1:30-2:20P TR Chi, Hong HUM-203

ESL 053 C 3 Units
Intermediate ESL Grammar 2
Prereq: Completion of ESL 081 C or appropriate skills demonstrated through the assessment process.
This course is for intermediate ESL students to continue to increase their knowledge and usage of English grammar, review grammar trouble spots, and improve editing skills in writing.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
11963 001 3:00-4:20P TR Chi, Hong HUM-203

ESL 054 C 2 Units
Intermediate Oral Skills
Prereq: Completion of ESL 0080 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. May be taken for credit 2 times.
• Non-degree credit
• PASS/NO PASS/LETTER GRADE OPTION
11756 001 10:30-11:20A TR Staff 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
12581 001 2:00-3:20P MW Chi, Hong HUM-329

WAIT LIST available
During registration, you can request to be placed on a Wait List 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. You can remove your name from the Wait List at any time. Not all classes will have waitlists.
Is English your second language? Take the CELSA, the ESL placement test. The CELSA is the right test for you even if:
• you entered the U.S. school system in junior high school or high school
• you took “regular” English in high school
• you don’t have an accent

ESL courses are designed for your specific language 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.

FLOW CHART FOR ESL COURSES

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.
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</table>

**ESL 081 C**

**Low Intermediate ESL 2**

**Prereq:** ESL 080 C with a grade of “C” or better or appropriate skills demonstrated through the assessment process.

A low intermediate integrated skills course designed to improve the reading, grammar, writing, listening comprehension, and speaking skills of non-native speakers with a basic command of English.

- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

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**ESL 082 C**

**Intermediate ESL 1**

**Prereq:** ESL 081 C or appropriate skills demonstrated through the assessment process.

An intermediate integrated skills course designed to improve the composition, grammar, listening comprehension, and speaking skills of non-native speakers with a moderate command of English.

- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

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**ESL 083 C**

**Intermediate ESL 2**

**Prereq:** ESL 082 C or appropriate skills demonstrated through the assessment process.

An intermediate integrated skills course designed to improve the composition, grammar, listening comprehension, and speaking skills of non-native speakers with a moderate command of English.

- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

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**ESL 184 C**

**Advanced ESL 1**

**Transfer:** UC Credit Limitation/CSU

**Prereq:** ESL 083 C or appropriate skills demonstrated through the assessment process.

This course is an advanced ESL skills course designed to improve the reading, composition, grammar, listening comprehension, and speaking skills of non-native speakers with an advanced command of English.

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**ESL 185 C**

**Advanced ESL 2**

**Transfer:** UC Credit Limitation/CSU

**Prereq:** ESL 184 C with a grade of “C” or better or appropriate skills demonstrated through the assessment process.

Advanced ESL skills course designed to improve the reading, composition, grammar, listening comprehension, and speaking skills of non-native speakers with an advanced command of English.

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**ESL 064 C**

**Advanced Oral Skills**

**Prereq:** Completion of ESL 083 C or appropriate skills demonstrated through the assessment process.

This course is designed for advanced level ESL speakers to improve oral communication skills related to social, vocational, and academic areas. May be taken for credit 2 times.

- Non-degree credit
- PASS/NO PASS/LETTER GRADE OPTION

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The prerequisite is offered through the NOCCCD School of Continuing Education.

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**TO MAKE AN APPOINTMENT:**
Visit our website—tutors.cc.lrc.info
Or call—714-484-7183

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**Fall 2010**

**Free Tutoring**

M- R 10 - 6pm
F 10 - 2pm

Located on the first floor of the Library & Learning Resource Center

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=Biology  
Chemistry  
English  
ESL  
French  
Geology  
Japanese  
Math (see Math Learning Center)  
Psych 161  
Spanish
ETHS 100 C  
3 Units
American Ethnic Studies  
CUL DIV  
Transfer: UC Credit Limitation/CSU

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 Americans. Duplicate credit not granted for ETHS 100HC.

<table>
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ETHS 130 C  
3 Units
African-American History I  
CUL DIV  
Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C

This course is a survey of the African-American experience in the United States from its African roots to 1865. This course is part of the Legacy Program. Enrollment in ETHS 130 C is required. E-mail jmelodia@CypressCollege.edu for more details.

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ETHS 150 C  
3 Units
Intro to Chicana/o Studies  
CUL DIV  
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.

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</table>

ETHS 152 C  
3 Units
Chicana/o History II  
CUL DIV  
Transfer: UC/CSU CUL DIV

Advisory: Eligibility for ENGL 100 C

This course is a survey of the Chicana/o experience from the Mexican-American War to the present.

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ETHS 160 C  
3 Units
Native American History  
CUL DIV Transfer: UC/CSU

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.

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ETHS 170 C  
3 Units
Introduction to Asian-American Studies  
CUL DIV  
Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C

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

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ETHS 171 C  
3 Units
Asian-American History  
CUL DIV  
Transfer: UC/CSU

Advisory: Eligibility for ENGL 100 C

This course is a survey of the Asian and Pacific Islander American experience in the United States from the mid-19th century to the present day.

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ETHS 299 C  
1 Unit
Ethnic Studies Independent Study

Advisory: 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.

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<td>HUM-227</td>
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</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 Science Division Office.

FLIGHT ATTENDANT — SEE AIRLINE AND TRAVEL CAREERS

SEMESTER GRADES are to be submitted by the instructor no later than 5 calendar days after individual final exams but no later than January 7, 2011. (Per Academic Senate and Admissions and Records Guidelines)
FRENCH

FREN 101 C 5 Units
Elementary French I
CAN FREN 2 Transfer: UC/CSU
This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading, and writing. Students will be introduced to the culture, history and geography of France.
• Plus one hour laboratory TBA per week
• PASS/NO PASS/LETTER GRADE OPTION
  10398  001   9:00-11:20A MW  Staff  HUM-209
  10399  100  7:00-9:20P MW  Staff  HUM-209

FREN 102 C 5 Units
Elementary French II
CAN FREN 4 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 continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will increase their knowledge of the French culture.
• Plus one hour laboratory TBA per week
• PASS/NO PASS/LETTER GRADE OPTION
  11997  001  12:00-2:20P MW  Staff  HUM-209

FREN 200 C 2 Units
Conversational French
Transfer: CSU
Prereq: FREN 102 C
This is a course in conversation with emphasis on the idiomatic use of the language through French films. Topics concern French life, culture, geography, and history. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
  10432  001  11:00-12:50P T  Staff  HUM-209

FREN 203 C 4 Units
Intermediate French III
CAN FREN 8 Transfer: UC/CSU
Prereq: FREN 102 C with a grade of “C” or better or two years of high school French with an average grade of “C” or better.
The course emphasizes the acquisition of a contextualized vocabulary and grammatical information to develop speaking, reading and writing skills.
• Plus one hour laboratory TBA per week
• PASS/NO PASS/LETTER GRADE OPTION
  10433  002  11:00-12:50P TR  Staff  HUM-209

FREN 299 C ½ to 2 Units
French Independent Study
Transfer: UC Credit Limitation/CSU
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.
• PASS/NO PASS/LETTER GRADE OPTION
  12298  400  8/16-12/16  Yang, Eldon

GEOGRAPHY

GEOG 100 C 3 Units
World Geography
Transfer: UC Credit Limitation/CSU
An introduction to today’s physical and political regions using advanced technology. Duplicate credit not given for GEOG 100HC.
  12679  001  9:00-11:50A  F  Staff  HUM-326
  12685  002  8:30-10:50A  TR  Staff  HUM-326
  12689  003  9:30-10:50A  MW  Staff  HUM-326
  11944  004  11:00-12:20P  TR  Staff  HUM-326
  12686  001  9:00-11:50A  MW  Staff  HUM-326

  10271  300  2:00-4:50P  MW  10/18-12/15  Staff  HUM-326
  10330  001  9:00-11:50A  MW  Staff  HUM-326
  10331  002  12:00-2:50P  MW  Staff  HUM-326
  10332  003  3:00-5:50P  MW  Staff  HUM-326
  10333  004  9:00-11:50A  MW  Staff  HUM-326
  10334  006  1:00-3:50P  MW  Staff  HUM-326

  11944  006  4:00-6:50P  T  Staff  HUM-326
  11944  001  9:00-11:50A  T  Staff  HUM-326

  13110  OL1  ONLINE  10/18-12/15  Doak, Leslie
  13086  OL2  ONLINE  8/30-12/16  Doak, Leslie

ONLINE CLASS: This 9-week online class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into MyGateway as an active and preferred e-mail address so that you may receive important information regarding this course. To avoid being dropped, you MUST email your instructor at ldoak@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in MyGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.
  002  8/30-10/18  Staff  HUM-326
  003  10/18-12/15  Staff  HUM-326

OL1  ONLINE  10/18-12/15  Doak, Leslie
  001  9:00-11:50A  T  Staff  HUM-326

OL2  ONLINE  8/30-12/16  Doak, Leslie
  003  9:00-11:50A  MW  Staff  HUM-326

ONLINE CLASS: This 9-week online class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into MyGateway as an active and preferred e-mail address so that you may receive important information regarding this course. To avoid being dropped, you MUST email your instructor at ldoak@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in MyGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.
  002  8/30-10/18  Staff  HUM-326
  003  10/18-12/15  Staff  HUM-326

ONLINE CLASS: This 16-week online class begins 8/30/2010 and meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into MyGateway as an active and preferred e-mail address so that you may receive important information regarding this course. To avoid being dropped, you MUST email your instructor at ldoak@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in MyGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.
  001  9:00-11:50A  T  Staff  HUM-326

ONLINE CLASS: This 16-week online class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into MyGateway as an active and preferred e-mail address so that you may receive important information regarding this course. To avoid being dropped, you MUST email your instructor at ldoak@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in MyGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.
  001  8/30-10/18  Staff  HUM-326
  002  10/18-12/15  Staff  HUM-326

ONLINE CLASS: This 16-week online class begins 8/30/2010 and meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into MyGateway as an active and preferred e-mail address so that you may receive important information regarding this course. To avoid being dropped, you MUST email your instructor at ldoak@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in MyGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.
  001  8/30-10/18  Staff  HUM-326

This 16-week online class begins 8/30/2010 and meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into MyGateway as an active and preferred e-mail address so that you may receive important information regarding this course. To avoid being dropped, you MUST email your instructor at ldoak@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in MyGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.
  001  8/30-10/18  Staff  HUM-326

This 9-week online class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into MyGateway as an active and preferred e-mail address so that you may receive important information regarding this course. To avoid being dropped, you MUST email your instructor at ldoak@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in MyGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.

WHOLE EARTH!
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**GEOG 102 C**  
Physical Geography  
**GEOG 102LC**  
Physical Geography - Lab

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**GEOG 130 C**  
California Geography

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**GEOG 140 C**  
Weather & Climate

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**GEOG 160 C**  
Cultural Geography

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**GEOG 299 C**  
Geography Independent Study

**Potential Fee Increases**

While all efforts have been made to present complete and accurate information, uncertainties in state funding may result in fee increases for the 2010-2011 academic year.
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**GEOL 100 C**  
Physical Geology  
Transfer: UC Credit Limitation/CSU  
This course is a survey of the composition and structure of the earth and the forces that operate underneath and upon the earth's surface. Duplicate credit not granted for GEOL 100HC or GEOL 102 C.

10507  001  8:00-9:20A  MW  Castle, Victoria  SEM-123  
This class is part of the University Transfer Achievement Program (UTAP) Learning Community. Enrollment is limited to students in this program.

10508  002  8:00-9:20A  TR  Castle, Victoria  SEM-123  
13640  003  9:30-10:50A  TR  Castle, Victoria  SEM-123  
10509  004  11:00-12:20P  MW  Castle, Victoria  SEM-123  
10510  005  2:00-3:20P  TR  Staff  SEM-123  
10511  100  6:00-8:50P  M  Staff  SEM-123  

**GEOL 100HC**  
Honors Physical Geology  
Transfer: UC Credit Limitation/CSU  
An enhanced introduction to the concepts and theories of geology including the composition, structure and forces that operates upon the earth's surface. Field trips may be arranged. Duplicate credit not granted for GEOL 100 C or GEOL 102 C.

11848  001  9:30-10:50A  MW  Castle, Victoria  SEM-123  

---

**CYPRRESS COLLEGE**  
**UNIVERSITY TRANSFER ACHIEVEMENT PROGRAM**  
Want to learn how to succeed in college?  
Join a learning community!

**UTAP offers:**
* academic resources  
* academic counseling  
* financial aid assistance  
* study skills  
* dedicated faculty
* tutoring  
* peer support  
* field trips  
* fun  
* friendships

**Requirements:** Eligibility for English 60.  
Freshmen encouraged to apply.

Visit our website at:
http://languagearts.cypresscollege.edu/~mforman/UTAP/index.htm

**Or contact:** Mary Forman, UTAP Coordinator  
mforman@cypresscollege.edu  
(714) 484-7156

---

= Honors  
= Hybrid  
= Online  
= Teacher Prep  
= UTAP  
= SANTA ANA
GEOL 115 C 1 Unit
Physical Geology Field Lab

This course includes field and laboratory study of mineral, rock, and fossil identification; structural and geomorphic features; geologic history and geologic hazards of selected regions in Southern California. Not open to students with credit in GEOL 101 C or GEOL 102 C.

13626 801 5:00-6:50P R (8/26) Castle, Victoria SEM-123
8:00-4:25P FSU
8:17-9:19 Castle, Victoria
8:00-4:25P FSU
10519-117 Castle, Victoria
A 3 hour organizational meeting will be held on Thursday, August 26th at 5pm in room SEM-123. Field trips will be on the following dates: Friday-Sunday, Sept 17th-19th to Owens Valley; and Friday-Sunday, Nov 5th-7th to Death Valley. Please contact Victoria Castle for more information at vcastle@cypresscollege.edu or call (714) 484-7000 extension 48620.

Last day to add: 08/26; Last day to drop w/o "W": 08/26; Last day to drop w/ "W": 11/05; Last day to drop for refund: 08/26.

GEOL 125 C: NATURAL DISASTERS

Exciting Class for Fall 2010!

GEOL 125 C: NATURAL DISASTERS

Learn about and discuss the following topics:
- Volcanoes
- Mass Extinctions
- Earthquakes
- Hurricanes
- Landslides
- Climate Change
- Tsunami
- Emergency Planning

Mon/Wed 1:00-2:20 pm SEM-123

3 unit transferable class that meets Physical Science requirements

GEOL 125 C 3 Units
Natural Disasters
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.

12970 001 1:00-2:20P MW Castle, Victoria SEM-123
13299 100 6:30-9:20P T Staff SEM-123

GEOL 130 C 3 Units
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.
• Concurrent enrollment in GEOL 131 C OPTIONAL

10515 001 8:00-9:20A MW Flynn, Russell CCPLX-216
10516 002 8:00-9:20A TR Flynn, Russell CCPLX-216
10517 003 9:30-10:50A MW Flynn, Russell CCPLX-216
10518 004 9:30-10:50A TR Flynn, Russell CCPLX-216

GEOL 131 C 1 Unit
Intro to Oceanography Lab
Transfer: UC/CSU
This course includes the identification of earth materials; understanding of bathymetric charts; basic navigation; methods of oceanographic research.

10519 001 11:00-1:50P T Flynn, Russell SEM-123
10520 002 3:30-6:20P T Staff SEM-123

HI 100 C 2 Units
Trends in Health Care Delivery
Transfer: CSU
This course investigates the organization of health care delivery in the U.S. focusing on providers of health care, governmental influences, and the financing of health care. This is a core course designed for students interested in a career in the health care industry.

12778 101 5:00-9:15P R 8/19-10/14 Staff TE3-203
12779 201 1:00-5:15P T 8/19-10/14 Staff TE3-216

HI 101 C 3 Units
Health Information Science - Lecture
Transfer: CSU
This course is an investigation of content, use, and structure of health care data and data sets emphasizing documentation requirements pursuant to federal/state regulations and voluntary accrediting body standards. NOTE: This lecture requires concurrent enrollment in one of the following corresponding labs.
• $3.00 Material Fee — PAYABLE AT REGISTRATION

13615 001 8:00-11:15A W 8/31-12/16 Staff TE3-216
13616 002 12:30-3:30P W Staff TE3-216
10524 003 11:00-1:50P W 8/31-12/14 Staff TE3-216

HYBRID CLASS: The lecture portion of this 16-week hybrid class is online. You MUST update your current email address in MyGateway BEFORE registering for the course so that you can participate in a mandatory orientation webinar on Tuesday, August 24, 2010 at 5:00 pm from home ... OR... you can come to the campus meeting (same day/time). You must also attend one of the following three-hour labs that will meet beginning 8/31/10:
2:00p-5:15p Tuesdays in TE3-216
OR
6:00p-9:15p Tuesdays in TE3-216 (also available via WEBINAR)

For information about workshop dates for this program, go to: http://www.CypressCollege.edu/academics/academicPrograms/HealthScience
HI 102 C
Legal Aspects of Health Care (Same as HS 102 C)  Transfer: CSU

The focus of this course is on the legal and legislative process affecting health information.

12792 HY1 5:00-9:15P R 1021-12/16 Gomez, Rebecca TE3-203

HYBRID CLASS: This nine-week hybrid class meets 51% on campus and 49% online. Online class schedule will be distributed the first night of class. 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 http://www.cypresscollege.edu/ad/adfaculty.aspx?id=gomez and www.cypresscollege.edu/academics/distanceeducation.

Last day to add: 10/27; Last day to drop w/o "W": 10/27; Last day to drop w/ "W": 12/02; Last day to drop for refund: 10/21.

HI 105 C
Directed Practice I  Transfer: CSU

Prereq: HI 101 C, CIS 111 C, and completion 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.

12404 001 2:00-4:50P R  Staff TE3-216

Plus 4 hours of directed practice per week as arranged. Please email mjaid@cypresscollege.edu to coordinate assignment for directed practice BEFORE you enroll in class.

HI 110 C
Medical Insurance Billing  Transfer: CSU

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.

12793 OL1 ONLINE 8/16-12/16 Staff

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, August 19, 2010 at 9 p.m.

HI 115 C
Medical Staff Services Science  Transfer: CSU

This course focuses on the organization of the hospital and functions of the organized medical staff and includes JCAHO and NCQA guidelines for credentialing physicians and allied health practitioners and how to prepare agendas and write minutes.

13619 102 6:00-8:50P W  Staff TE3-203

OPTIONAL ONLINE CLASS: You have the option of attending this full-semester class either ON-CAMPUS or ONLINE. You MUST update your current email address in MyGateway BEFORE registering for the course in order to receive important connection information via email to enable you to participate in the webinars from home OR just come to campus for the lecture, which will meet in TE3-203.

DEADLINES
To comply with state reporting requirements, certain deadlines have been established for adding/dropping/refsunds for classes. Please refer to the deadlines listed in this Class Schedule.

= Honors  = Hybrid  = Online  = Teacher Prep  = UTAP  = SANTA ANA
### Calculations for Medications

**Advisory:** Students should consider this course if they are eligible for admission to the nursing program or psychiatric technician program and/or have had challenges on the math section of the entrance exam, or are in need of updating of math/medication computation skills, MATH 010 C.

This course is designed to review math skills and utilize measurement systems and calculation methods for the preparation of patient medications for administration by health care providers. May be taken for non-degree credit 2 times.

#### HYBRID CLASS:

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Students must attend a mandatory orientation to the Coding Skills Lab on either Wednesday, August 25, 2010 at 9:00 am in TE3-216; or Saturday, August 28, 2010 at 9:00 am in TE3-216.

Last day to add: 9/15; Last day to drop w/o "W": 09/15; Last day to drop w/ "W": 11/11; Last day to drop for refund: 09/09.

### Coding Skills Lab

**Transfer:** CSU

This course focuses on the development of ICD-9-CM 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.

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

#### ONLINE CLASS:

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Last day to add: 9/14; Last day to drop w/o "W": 09/14; Last day to drop w/ "W": 11/17; Last day to drop for refund: 09/08.

### Hi 299 C

**Hi Tech Independent Study**

**Transfer:** CSU

For student enrolled in the Health Information Technology 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**

#### ONLINE CLASS:

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Last day to add: 9/14; Last day to drop w/o "W": 09/14; Last day to drop w/ "W": 11/17; Last day to drop for refund: 09/08.

### HS 066 C

**Selected Topics for NURS 297 C**

**Prereq:** Acceptance in the Nursing Program

This course is designed to correlate with NURS 297 C Med-Surg Nursing III and provide increased knowledge in advanced medical-surgical nursing.

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

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### HS 070 C

**Health Care Communication**

**Advisory:** ESL 184 C

This elective course assists non-native speakers with oral and written communication in the health care setting. May be taken for credit 4 times.

- Non-degree credit
- **PASS/NO PASS/LETTER GRADE OPTION**

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Last day to add: 09/07; Last day to drop w/o "W": 09/07; Last day to drop w/ "W": 12/14; Last day to drop for refund: 10/28.

### HS 099 C

**Health Science Independent Study**

**Prereq:** Approved Independent Study Learning Contract

This course is designed for students interested in health science programs who wish to increase their knowledge and experience in applied areas. May be taken for credit 4 times.

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To add the above independent study section, please see Jaime Ramos, Director of PsychTech. Last day to add: 9/11; Last day to drop w/o "W": 9/11; Last day to drop w/ "W": 12/10; Last day to drop for refund: 10/28.

### HS 145 C

**Survey of Medical Terminology**

**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.

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

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For information about workshop dates for this program, go to: [http://www.CypressCollege.edu/academics/academicPrograms/HealthScience](http://www.CypressCollege.edu/academics/academicPrograms/HealthScience)
Cultural Awareness and the Health Care System

This course focuses on understanding the cultural gap between the U.S. medical system and the multiethnic community it serves.

Transfer: CSU

Prep: HS 145 C

This course is a survey of general principles of disease, organs and systems as related to specific diseases.

CRN 12309 100 9:00-10:10 A 8/11-12/15 Gomez, Rebecca TE3-315

Last day to add: 9/10; Last day to drop w/o "W": 9/10; Last day to drop w/ "W": 11/17; Last day to drop for refund: 9/08.
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**HIST 170 C**

**History of the United States**

**CAN HIST 8**

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.

<table>
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**HIST 270 C**

**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 from colonial times to the present.

<table>
<thead>
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**HIST 275 C**

**History of California**

**CUL DIV**

Transfer: UC/CSU

**Advisory:** Eligibility for ENGL 100 C

This course surveys the economic, social, intellectual, and political history of California from the earliest times to the present.

<table>
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**HIST 299 C**

**History 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.

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

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.

M = Monday       T = Tuesday       W = Wednesday       R = Thursday       F = Friday       S = Saturday       U = Sunday
### HRC 120 C

**Sanitation and Safety**

Transfer: CSU

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

<table>
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**ONLINE CLASS:** This full semester online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the first on-campus meeting listed above and MUST e-mail your instructor at jejones@cypresscollege.edu with your full name, e-mail address, class CRN, student ID number and enter your email address in MyGateway IMMEDIATELY upon enrolling in the class. For more information, go to http://www.cypresscollege.edu/academics/DistanceEducation.

### HRC 125 C

**Restaurant/Banquet Operations**

Transfer: CSU

Advisory: Completion of, or concurrent enrollment in HRC 101 C or HRC 120 C

This course acquaints students with restaurant and banquet operations through theoretical studies and hands on practice. Emphasis will be placed on the necessary customer service and leadership skills to effectively manage restaurant and banquet operations.

- $50.00 Material Fee — PAYABLE AT REGISTRATION

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### HRC 135 C

**Basic Cooking Techniques**

Transfer: CSU

Advisory: Completion of, or concurrent enrollment in HRC 120 C

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

- $75.00 Material Fee — PAYABLE AT REGISTRATION

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### HRC 136 C

**Baking and Pastry**

Transfer: CSU

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

- $75.00 Material Fee — PAYABLE AT REGISTRATION

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**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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**Advisory:**

- Completion of or concurrent enrollment in HRC 120 C and HRC 135 C
- Completion of or concurrent enrollment in HRC 120 C and HRC 135 C.
- Completion of or concurrent enrollment in HRC 120 C and HRC 135 C.
- MATH 015 C
- ENGL 060 C
- Completion of first year hotel, food service or culinary arts program recommended

**Transportation Policy:**

Some classes may be conducted off campus. Unless you are specifically advised otherwise, you are responsible for arranging your own transportation to and from the class site.
### Fall 2010 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 Science 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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**Human Services Generalist**

**ONLINE CLASSES**

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

Cypress College is a fully accredited Provider of Alcohol and Drug Studies certified by the California Association for Alcohol/Drug Educators and the California Statewide Accreditation Committee.

**HUSR 200 C**

**Introduction to Human Services**

Transfer: CSU

This course covers the history and philosophy of the human service; function and orientation of human service institutions, careers, and agencies.

<table>
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This class meets at Orange County Social Services, 1928 S. Grand Avenue, Santa Ana, CA.

<table>
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**HUSR 210 C**

**Introductory Fieldwork**

Transfer: CSU

This course offers observation and participation in the operations of human service 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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**HUSR 211 C**

**Advanced Fieldwork**

Transfer: CSU

**Prereq:** HUSR 210C

This course is the second of a two-semester sequence of volunteer or paid fieldwork experience. Students should be prepared to spend an additional 125 hours per semester of supervised work in the field.

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

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**HUSR 221 C**

**Crisis Intervention and Referral**

Transfer: CSU

This course introduces techniques for beginning crisis counseling and referral.

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**VERIFY YOUR ENROLLMENT**

Did you know? You can verify your class schedule throughout the term by accessing myGateway.
myGateway Registration!
All class registrations, adds, drops and withdrawals must be done online using myGateway. Computers are available in the Transfer Center, the Career Center, EOPS, the LLRC, Student Activities and Admissions and Records.

Psychology of Aging

HUSR/PSY 255 C
Monday (3:30-6:20PM) — Fall Only

Expanding Horizons
UC/CSU, AA GE, CSU GE, IGETC

M = Monday       T = Tuesday       W = Wednesday       R = Thursday       F = Friday       S = Saturday       U = Sunday
### FALL SCHEDULE 2010

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### JAPANESE

#### Spoken Japanese for Beginners

**Transfer:** CSU

An introductory course emphasizing oral practice, pronunciation and vocabulary development. Designed to develop speaking and understanding of Japanese for everyday conversational situations. May be taken for credit 2 times.

- **CRN:** 11996
- **Section:** 001
- **Time:** 12:00-2:50P
- **Days:** R
- **Instructor:** Takahashi, Kazuyo
- **Room:** HUM-103

- **CRN:** 11778
- **Section:** 002
- **Time:** 6:30-8:20P
- **Days:** TR
- **Instructor:** Takahashi, Kazuyo
- **Room:** HUM-108

### Honors Theme Seminar

**Transfer:** CSU

The Honors Theme Seminar is a course where honors program students will discuss, research, analyze and write about the yearly theme.

- **CRN:** 11541
- **Section:** HN1
- **Time:** 2:00-2:50P
- **Days:** T
- **Instructor:** Sonne, Kathryn
- **Room:** HUM-311

### Cross-Cultural Criminology

**Transfer:** CSU

This course will explore cross-cultural customs and traditions from a criminal justice perspective.

- **Pass/NO PASS/LETTER GRADE OPTION**
- **CRN:** 12162
- **Section:** ONLINE
- **Time:** 8/16-12/16
- **Days:** Staff
- **Room:** HUM-121

### Interdisciplinary Studies

#### Humanities: Ancient & Medieval

**Transfer:** UC/CSU

This course surveys the development of Western culture - prehistory, the ancient world, and the Middle Ages - with an emphasis on the arts.

**Prerequisite:** Eligibility for ENGL 100 C

- **CRN:** 11222
- **Section:** 001
- **Time:** 11:00-12:20P
- **Days:** TR
- **Instructor:** Adams, Virgil
- **Room:** HUM-121

#### Study of Kanji

**Transfer:** UC/CSU

Students will learn the radicals and components that allow the Kanji to be arranged into related groups.

- **Pass/NO PASS/LETTER GRADE OPTION**
- **CRN:** 12387
- **Section:** 001
- **Time:** 11:00-12:20P
- **Days:** MW
- **Instructor:** Adams, Virgil
- **Room:** HUM-121

#### Elementary Japanese I

**Transfer:** UC/CSU

The course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading and writing.

- **Plus one hour laboratory TBA per week**
- **Pass/NO PASS/LETTER GRADE OPTION**

#### Intermediate Japanese III

**Transfer:** UC/CSU

This course emphasizes the acquisition of advanced skills in pronunciation, speaking, reading and writing.

- **Plus one hour laboratory TBA per week**
- **Pass/NO PASS/LETTER GRADE OPTION**

#### Intermediate Japanese IV

**Transfer:** UC/CSU

This course emphasizes the acquisition of advanced skills in pronunciation, speaking, reading and writing.

- **Plus one hour laboratory TBA per week**
- **Pass/NO PASS/LETTER GRADE OPTION**

### CypressCollege.edu

For more information, go to www.cypresscollege.edu/academics/DistanceEducation. Information regarding this course. For more information, go to www.cypresscollege.edu/academics/DistanceEducation. Email address you have entered into MyGateway as an active and preferred email address so that you may receive important email address. Before registering for this course, update or confirm the online.
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**JAPN 299 C**  
Japanese Independent Study  
Transfer: UC Credit Limitation/CSU

**Prereq:** Approved Independent Study Learning Contract  
This course is for able students who wish to increase their knowledge of Japanese through individual study or research. May be taken for credit 3 times.  
• PASS/NO PASS/LETTER GRADE OPTION

12299  400  8/16-12/16  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.

**JOUR 228 C**  
Visualjournalism  
Transfer: CSU

**Advisory:** Should be able to type 20 words per minute.  
Creating visual stories using digital photography or videography to be published/broadcast in the student campus media, including the campus newspaper, The Chronicle, and its Web site: CyChron.com.

10947  100  8/16-12/16  Mercer, Robert

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.

**JOUR 229 C**  
Broadcast Production  
Transfer: CSU

**Advisory:** Should be able to type 20 words per minute.  
Reporting for, writing, editing and hosting The Cypress Chronicle student broadcast productions for distribution on the internet as well as through conventional channels.

12713  100  5:30-6:50P  TR  Mercer, Robert

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.

**JOUR 299 C**  
Communications/Journalism Independent Study  
Transfer: CSU

**Prereq:** Approved Independent Study Learning Contract

For students who wish to increase their knowledge through individual study, research, or internships as described in an independent study contract with the instructor. May be taken for credit 4 times.

**LIB 100 C**  
Introduction to Research  
Transfer: UC/CSU

Introduction to traditional and electronic methods of research including the Internet. Students learn to locate, evaluate and correctly cite the information selected for use.  
• PASS/NO PASS/LETTER GRADE OPTION

13510  8/31-10/28  Pashaie, William

HYBRID CLASS: This 9-week hybrid class meets 51% on campus and 49% online. The schedule for on-campus meetings will be distributed at the first class session. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST e-mail your instructor at wpashaie@cypresscollege.edu with your full name, e-mail address, class CRN, your student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/~online.

Last day to add: 10/18; Last day to drop w/o “W”: 10/18; Last day to drop w/o “W”: 11/23; Last day to drop for refund: 10/14.

**LIBRARY SCIENCE**

**HYBRID CLASS: This 9-week hybrid class meets 51% on campus and 49% online. The schedule for on-campus meetings will be distributed at the first class session. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST e-mail your instructor at wpashaie@cypresscollege.edu with your full name, e-mail address, class CRN, your student ID number AND enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/~online.**

Last day to add: 09/08; Last day to drop w/o “W”: 09/08; Last day to drop w/o “W”: 10/14; Last day to drop for refund: 09/02.

Decided not to attend a class you registered for? It is YOUR responsibility to officially drop the class by the drop deadline published in the Class Schedule.
MGT 085 C  
Business Planning  
This course is designed for both prospective and current entrepreneurs. It focuses on the steps involved in starting a business, including choosing the type of business and location, financial and legal considerations, and marketing and management strategies.  
11697 001  7:30-8:50 A   F  8/20-9/27  Kishel, Patricia  BUS-316  
Above class includes a one-half hour mid-day break.  
Last day to add: 08/20; Last day to drop w/o "W": 08/20; Last day to drop w/ "W": 08/20; Last day to drop for refund: 08/20.

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.  
11698 001  12:40-2:55 P   F  9/24-10/1  Staff  BUS-316  
Last day to add: 09/24; Last day to drop w/o "W": 09/24; Last day to drop w/ "W": 09/24; Last day to drop for refund: 09/24.

MGT 101 C  
Personal Finance  
Students will learn how to earn, save, and spend wisely through productive financial planning, budgeting, and investing.  
* PASS/NO PASS/LETTER GRADE OPTION  
10749 100  7:00-9:50 W   W  BUS-304

MGT 151 C  
Business Mathematics  
This course is an introduction to the fundamental operation of arithmetic as applied to business problems.  
11038 100  7:00-9:50 R   R  BUS-306

MGT 161 C  
Introduction to Business  
This course provides a student centered perspective covering a survey of principles and practices of international and American businesses.  
* PASS/NO PASS/LETTER GRADE OPTION  
11039 001  9:30-12:20 T   T  Kishel, Patricia  BUS-319  
11041 100  4:00-6:50 W   W  Staff  BUS-304  
11040 101  7:00-9:50 M   M  Kishel, Patricia  BUS-306

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.  
12126 400  9/20-12/17  Bottiaux, Paul  STACT  
TO ADD ABOVE SECTION, SEE INSTRUCTOR.  
Last day to add: 10/04; Last day to drop w/o "W": 10/04; Last day to drop w/ "W": 11/23; Last day to drop for refund: 09/27.

MGT 211 C  
Writing for Business  
Transfer: CSU  
* Prereq: ENGL 100 C with a grade of "C" or better  
This course is an introduction to communication skills and knowledge needed in organizations. This course includes communication fundamentals: ethical, legal, and multicultural issues.  
13694 001  9:30-10:50 A   MW  Staff  BUS-308  
11044 002  9:30-10:50 A   TR  Staff  BUS-316  
11046 100  7:00-9:50 T   T  Staff  BUS-308

MGT 240 C  
Legal Environment of Business  
CAN BUS 12  Transfer: UC Credit Limitation/CSU  
An introduction to the legal environment in which a business firm operates. Topics include American legal systems, contracts, torts, etc. Required for Business Administration majors at CSU Fullerton and San Diego State University.  
* PASS/NO PASS/LETTER GRADE OPTION  
11048 001  8:00-9:20 A   TR  Staff  BUS-306  
12743 100  7:00-9:50 A   R  Staff  BUS-316  
12324 OL1 ONLINE  8/16-12/16  Staff  BUS-316  
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 first on-campus meeting listed above and MUST enter your e-mail address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www. cypresscollege.edu/academics/distancelearning.

MGT 241 C  
Legal Aspects-Business Transactions  
CAN BUS 8  Transfer: UC Credit Limitation/CSU  
An introduction to business law principles and cases, including a review of the classes of sources and classes of law. Required for Business Administration majors at CSU Long Beach, CSU Dominguez Hills, and Cal Poly Pomona.  
* PASS/NO PASS/LETTER GRADE OPTION  
11075 001  8:00-9:20 A   MW  Staff  BUS-316  
11081 100  7:00-9:50 A   T  Staff  BUS-302

MGT 261 C  
Small Business Management  
Transfer: CSU  
This course applies principles of management to small business enterprises. Areas of study include planning, financial problems, organization, personnel relations, and marketing decisions.  
* PASS/NO PASS/LETTER GRADE OPTION  
11667 001  8:00-9:20 A   MW  Staff  BUS-319

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 ALL classes
MKT 096 C
Sales Prospecting
This course explains how to generate sales leads, locate potential customers and determine which goods and services are right for them.

11815 001 8:00-12:15P F 1022-1029 Kishel, Patricia BUS-316
Last day to add: 10/22; Last day to drop w/o “W”: 10/22; Last day to drop w/ “W”: 10/22; Last day to drop for refund: 10/22.

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.

11816 001 12:40-4:55P F 1022-1029 Kishel, Patricia BUS-316
Last day to add: 10/22; Last day to drop w/o “W”: 10/22; Last day to drop w/ “W”: 10/22; Last day to drop for refund: 10/22.

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.

11699 001 7:30-4:50P F 9/10-9/17 Kishel, Patricia BUS-316
Above class includes a 1/2 hour mid-day break.
Last day to add: 09/08; Last day to drop w/o “W”: 09/08; Last day to drop w/ “W”: 09/17; Last day to drop for refund: 09/10.

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.

11700 001 8:00-12:15P F 1008-1015 Staff BUS-316
Last day to add: 10/08; Last day to drop w/o “W”: 10/08; Last day to drop w/ “W”: 10/08; Last day to drop for refund: 10/08.

WAIT LIST available
During registration, you can request to be placed on a Wait List 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. You can remove your name from the Wait List at any time. Not all classes will have waitlists.

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.

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.

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.

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.

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.

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.

MKT 201 C
Small Business Promotion
This course focuses on the techniques used to promote a small business and develop its marketing strategy. Emphasis is on creating a marketing plan and devising ways to communicate.

MKT 208 C
Principles of Selling
This course includes instruction in the principles and practices of personal persuasion and selling and development of the techniques that lead to a successful sales personality.

MKT 210 C
Consumer Behavior
This course provides a study of consumers and how they buy. Impulse buying, pleasure appeals, packaging, status symbols, subliminal effects, and the psychology of advertising are covered.

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.

WYM?
What's Your Major?
If you don’t know . . . don’t delay!
Visit the CAREER PLANNING CENTER Today!

Located on the 2nd floor of the Student Center
(714) 484-7120 www.cypresscollege.edu/services/cpc
### 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 September 24, 2010 at 9:00am.

### Mathematics

#### MATH 010 C

Basic Mathematics  
4 Units

Whole numbers, fractions, mixed numbers, decimals, negative numbers, percents, geometric figures, units of measurement. Emphasis on real-world applications.

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#### 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.

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### MATH 015 C (continued)

This section has an optional Supplemental Instruction (SI) component that meets TR 4-5:20pm. Please refer to the SI ad in this Class Schedule for more information.

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### 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.

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**THE MATHEMATICS PROFICIENCY EXAMINATION WILL BE GIVEN FRIDAY SEPTEMBER 24, 2010 AT 9:00AM.**
If you have not taken a Math course within the last two years, you are strongly advised to begin at a level that you have already completed with a “C” or better.

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

MATHEMATICS LEARNING CENTER (714) 484-7151
Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located in Room 127 of the Library/Learning Resource Center.

MONDAY ............ 8:00 AM – 8:00 PM
TUESDAY ............ 8:00 AM – 8:00 PM
WEDNESDAY ......... 8:00 AM – 8:00 PM
THURSDAY .......... 8:00 AM – 8:00 PM
FRIDAY ............. 8:00 AM – 5:00 PM
SATURDAY .......... 9:00 AM – 1:00 PM

M = Monday T = Tuesday W = Wednesday R = Thursday F = Friday S = Saturday U = Sunday
**FALL SCHEDULE 2010**

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

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

**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.

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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 038 C**

**Practical Mathematics for Life**

*Prereq: MATH 020 C or Algebra I with a grade of "C" or better and the assessment process. Proof of prerequisites is required.*

Problem solving involving fractions, finance, logic, geometry, probability, statistics. Meets the associates degree requirement; not a prerequisite to a transferable math course.

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**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.

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

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

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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. This section has an optional Supplemental Instruction (SI) component that meets MW 1-2:20pm. Please refer to the SI ad in this Class Schedule for more information.

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

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

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

**IMAGINE**

**A CAREER IN TEACHING**

The Teacher Preparation Program is for you!

Elementary & Secondary Future Teachers are Welcome

Benefits of the program:

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

For More Information Contact:

Dennis M. Davino (714)484-7186 Velia Lawson (714)484-7179

Program Manager Humanities/Teacher Prep Counselor

Office: Humanities 230 Office: Student Center, Second Floor

=c= Honors =i= Hybrid =o= Online =t= Teacher Prep =u= UTAP =a= SANTA ANA

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# MATH 040 C (continued)

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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.

This section has an optional Supplemental Instruction (SI) component that meets MW 4-5:20pm. Please refer to the SI ad in this Class Schedule for more information.

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

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<td>8/16-12/16</td>
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</tbody>
</table>

**HYBRID CLASS:** This full semester hybrid class meets on-campus and online. On-campus meetings are shown on the above line. This section has an optional Supplemental Instruction (SI) component. Please refer to the SI in this Class Schedule for more information.

<table>
<thead>
<tr>
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</table>

**HYBRID CLASS:** This full semester hybrid class meets on-campus and online. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your e-mail address in myGateway before enrolling in the class. For more information, go to www.cypresscollege.edu/academic/DistanceEducation. The above class requires the use of MyMathLab.com for online assignments.

<table>
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</table>

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

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</table>

**SEMESTER GRADES are to be submitted by the instructor no later than 5 calendar days after individual final exams but no later than January 7, 2011.**

(Per Academic Senate and Admissions and Records Guidelines)

---

# MATH 115 C

**Finite Mathematics**

Transfer: UC/CSU

**Prereq:** MATH 040 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.

<table>
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</table>

# MATH 120 C

**Introduction to Probability and Statistics**

Transfer: UC Credit Limitation/CSU

**Prereq:** MATH 040 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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This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

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

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<td>SEM-202</td>
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# Fall 2010 Free Tutoring

**MATH Learning Center**

M-R 10-6pm
F 10-2pm

**Accounting**

**Math**

**Physics**

**Statistics**

Visit our website — mlc.cclrrc.info
Or call — 714-484-7193

Located on the first floor of the Library & Learning Resource Center
FALL SCHEDULE 2010 • CypressCollege.edu

MATH 130 C
Survey of Calculus
Transfer: UC Credit Limitation/CSU
PreReq: MATH 040 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, applications rather than abstract theory.

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

MATH 141 C
College Algebra
Transfer: UC/CSU
PreReq: MATH 030 C and MATH 040 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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<td>SEM-204</td>
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</tbody>
</table>

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

MATH 142 C
Trigonometry
Transfer: CSU
PreReq: MATH 030 C and MATH 040 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.

Advisory: 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.

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<td>SEM-214</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.

MATH 150AC
Calculus I
PreReq: MATH 141 C and MATH 142 C or trigonometry and math analysis/ precalculus with grades of "C" or better and the assessment process. Proof of prerequisites is required.

An in-depth introduction to mathematical analysis. It includes the study of analytic geometry, functions and limits, continuity, differentiation and integration.

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</table>

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

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 ALL classes

= Honors  = Hybrid  = Online  = Teacher Prep  = UTAP  = SANTA ANA
<table>
<thead>
<tr>
<th>CRN</th>
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<th>INSTRUCTOR</th>
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<td>SEM-204</td>
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</table>

MATH 250BC
Multivariable Calculus
Prereq: MATH 150BC or Calculus II with a grade of "C" or better and the assessment process.
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.

10912 001 9:00-10:50A TR Plett, Christina SEM-203
This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

MATH 250BC
Linear Algebra/Differential Equations
Prereq: MATH 250AC or Multivariable Calculus with a grade of "C" or better and the assessment process.
An introduction to linear algebra and ordinary differential equations.

10913 001 8:00-9:50A MW Shrout, Cynthia SEM-204

MATH 299 C
Mathematics Independent Study
Prereq: Approved Independent Study Learning Contract
This course is for able students who have demonstrated interest and capability for increased knowledge of mathematical topics not ordinarily covered in curriculum courses. May be taken for credit 4 times.

12325 400 8/16-12/16 Nusbaum, David SEM-243
To add the above class, see the Math Department Chair, David Nusbaum, in room SEM-243 or email him at dnusbaum@cypresscollege.edu.
## F A L L  S C H E D U L E  2 0 1 0

### MORT 261 C
**Restorative Art I**
Transfer: CSU  
**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.

<table>
<thead>
<tr>
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### MORT 262 C
**Embalming I**
Transfer: CSU  
**Prereq:** Completion of or concurrent enrollment in MORT 263 C.  
This course is a continuation of MORT 261 C, with emphasis upon major restorations and explains how all previous restoration art work can be utilized.

<table>
<thead>
<tr>
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<td>TE3-316</td>
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### MORT 263 C
**Embalming Anatomy/Pathology II**
Transfer: CSU  
**Prereq:** MORT 163 C.  
A continuation of MORT 163 C. Specific systems are studied in detail as they relate to preservation and disinfection for safeguard measures in handling human remains.

<table>
<thead>
<tr>
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### MORT 265 C
**Funeral Service Management II**
Transfer: CSU  
**Prereq:** MORT 160 C and MORT 165 C.  
This course is a continuation of MORT 165 C designed to introduce the mortuary science student to the basic principles of management as they apply to the practice of the funeral profession.

<table>
<thead>
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<td>Grande, Jolena</td>
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### MORT 271 C
**Restorative Art II**
Transfer: CSU  
**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.

<table>
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**Does Admissions and Records have your correct home and email addresses and phone number?**  
Log onto myGateway and update this information by clicking on the Personal Information link.

---

**Email Address — Update!**  
Did you know that many departments send out important information via email? Verify and update your current email address online through myGateway.  
Don’t miss out — Be informed!
<table>
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### Multimedia

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### Music

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### Theory and Music Genres

These courses cover the historical and theoretical aspects of music, including composition, performance, and analysis.

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### Theory and Music Business

Courses that focus on the business side of music, including music law, management, and entrepreneurship.

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### Theory and Music Appreciation

Courses that provide an overview of the different types of music, including classical, jazz, and contemporary music.

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</table>

### Theory and Music Composition

Courses that focus on the composition of music, including harmony, counterpoint, and form.

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### Theory and Music Performance

Courses that focus on the performance of music, including orchestration, conducting, and voice.</p>
FALL SCHEDULE 2010

MUS 117 C
American Popular Music
Transfer: UC/CSU
A historical and musical study of American popular music from its origin to the present. The primary focus will be on musical styles with secondary emphasis on sociological, political, and economic conditions which influenced the music of America. Concert attendance required.
• PASS/NO PASS/LETTER GRADE OPTION

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<td>12628</td>
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<td>8/16-12/16</td>
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ONLINE CLASS: This full semester class meets entirely online. To avoid being dropped, you MUST email your instructor at jgallo@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGATEWAY IMMEDIATELY upon enrolling in the class. For more information, go to http://www.cypresscollege.edu/academics/DistanceEducation.

MUS 118 C
Introduction to Opera
Transfer: UC Credit Limitation/CSU
This course is an introduction to the standard operatic repertoire in terms of development of musical style, dramatic structure, and performance tradition. Open to all students.
• PASS/NO PASS/LETTER GRADE OPTION
• Cost of music concerts will not exceed $30

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HYBRID CLASS: This full semester hybrid class meets on-line and on-campus for lectures and exams as shown on the above lines. To avoid being dropped you MUST physically attend the on-campus meetings listed above and 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 http://www.cypresscollege.edu/academics/DistanceEducation.

MUS 118HC
Honors Introduction to Opera
Transfer: UC Credit Limitation/CSU
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
Transfer: UC/CSU
From its earliest beginnings to the present day, this course surveys the inception, evolution, and development of rock music in America and abroad.
• PASS/NO PASS/LETTER GRADE OPTION

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MUS 122 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. May be taken for credit 4 times.

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MUS 124 C
Recording Studio I
Transfer: CSU
This is the first course for music producers and engineers. Experience audio theory to hands-on practice in the lab.

<table>
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<td>7:00-9:50 P</td>
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</table>

MUS 126 C
Beginning Voice
Transfer: UC/CSU
Students will study basic vocal techniques including tone production, breath control, and diction. Songs will be drawn from popular and traditional song literature. May be taken for credit 2 times.
• PASS/NO PASS/LETTER GRADE OPTION

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<td>FA-213</td>
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MUS 130 C
Beginning Guitar
Transfer: UC/CSU
This course introduces the basics of guitar playing to those with little or no previous experience. Open to all students. May be taken for credit 2 times.
• PASS/NO PASS/LETTER GRADE OPTION

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<td>5:00-6:50 P</td>
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Decided not to attend a class you registered for?
It is YOUR responsibility to officially drop the class by the drop deadline published in the Class Schedule.

= Honors  = Hybrid  = Online  = Teacher Prep  = UTAP  = SANTA ANA

Security escorts are available for anyone who would like accompaniment to or from the parking lot! Contact Security at 714-484-7387.
<table>
<thead>
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<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>MUS 131 C</td>
<td>1 Unit</td>
<td>Electric Bass</td>
<td>Transfer: UC/CSU</td>
<td>This course uses group instruction to teach general techniques for the electric bass guitar. Blues, R&amp;B, rock, pop and jazz styles are emphasized. May be taken for credit 4 times.</td>
<td>10948</td>
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<tr>
<td>MUS 135 C</td>
<td>1 Unit</td>
<td>Beginning Piano</td>
<td>Transfer: UC/CSU</td>
<td>This course is a study of basic piano techniques in a class situation. Required of music majors whose piano skills are non-existent or very limited. Open to all students. May be taken for credit 2 times.</td>
<td>12058</td>
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</tr>
<tr>
<td>MUS 152 C</td>
<td>1 Unit</td>
<td>Percussion Class</td>
<td>Transfer: UC/CSU</td>
<td>This is a course for students who wish to play drums, timpani, mallet instruments, and other percussion instruments. Open to all students, no previous experience necessary. May be taken for credit 4 times.</td>
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<tr>
<td>MUS 156 C</td>
<td>1 Unit</td>
<td>Jazz Improvisation - Instrumental</td>
<td>Transfer: UC/CSU</td>
<td>This class provides intermediate level instrumental students with the tools and techniques for jazz improvisation. May be taken for credit 4 times.</td>
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<td>MUS 175 C</td>
<td>1 Unit</td>
<td>Swing Band</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: Audition</td>
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<td>MUS 176 C</td>
<td>3 Units</td>
<td>Popular Songwriting</td>
<td>Transfer: CSU</td>
<td>Prereq: MUS 101 C or MUS 103AC</td>
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<tr>
<td>MUS 177 C</td>
<td>3 Units</td>
<td>Songwriting Workshop</td>
<td>Transfer: CSU</td>
<td>Prereq: MUS 176 C</td>
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<tr>
<td>MUS 178 C</td>
<td>3 Units</td>
<td>Digital Music Technology</td>
<td>Transfer: CSU</td>
<td>A comprehensive study of how digital technology is used in the music industry today. Students will get hands-on experience with MIDI synthesizers and music software.</td>
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<tr>
<td>MUS 203AC</td>
<td>4 Units</td>
<td>Theory and Musicianship III</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: MUS 103BC</td>
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<td>MUS 203BC</td>
<td>4 Units</td>
<td>Theory &amp; Musicianship IV</td>
<td>Transfer: UC/CSU</td>
<td>Prereq: MUS 203AC</td>
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<td>MUS 224 C</td>
<td>3 Units</td>
<td>Recording Studio II</td>
<td>Transfer: CSU</td>
<td>Prereq: MUS 124 C or MMMU 124 C</td>
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**FALL SCHEDULE 2010**

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<td>MUS 224C</td>
<td>Recording Studio Lab</td>
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<td>MUS 225 C</td>
<td>Applied Music</td>
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<td>Intermediate Voice</td>
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<td>MUS 232 C</td>
<td>Classical Guitar</td>
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<td>MUS 235 C</td>
<td>Commercial Guitar and Bass</td>
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**Coreq:** MUS 224 C

Directed, individualized and/or group projects in recording. May be taken for credit 2 times.

- Plus three hours laboratory TBA per week

**Prereq:** Audition and concurrent enrollment in a performing ensemble

For the student seeking private instruction on piano, voice, guitar, or any standard band or orchestra instrument. A performance at Faculty Juries is required each semester. Vocal and instrumental students should consult with faculty for an appropriate concurrent course. May be taken for credit 4 times.

**Intermediate Level:**

- Plus one and a quarter hours laboratory TBA per week

**Classical Guitar Ensemble**

Prereq: Audition

The Cypress Classical Guitar Ensemble is dedicated to the rehearsal and performance of standard and contemporary literature for woodwinds, brass, and percussion. Performances required in the course of the semester may include concerts and tours. May be taken for credit 4 times.

**Commercial Guitar and Bass**

Prereq: Audition

This course emphasizes blues, jazz, and rock techniques for intermediate-to-advanced guitarists and bassists. May be taken for credit 4 times.

- PASS/NO PASS/LETTER GRADE OPTION

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- Honors
- Hybrid
- Online
- Teacher Prep
- UTAP
- SANTA ANA

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**Intermediate Piano**

Prereq: MUS 135 C or by audition

This course is a study of keyboard literature and techniques in a class situation. Emphasis is on individual progress in execution and interpretation. May be taken for credit 2 times.

**Popular Piano**

Prereq: MUS 135 C or audition

Study basic chords that allow keyboard freedom in improvising and arranging. Use melody and accompaniment to develop a creative style of playing, essential in popular music. The course is designed for non-music majors as well as music majors. May be taken for credit 4 times.

**Class Concert Band**

Prereq: Audition

The Cypress String Ensemble is dedicated to the rehearsal and performance of ensemble pieces for the violin, viola, cello, and contrabass. May be taken for credit 4 times.

**Cypress Symphonic Winds**

Prereq: Audition

The Cypress Symphonic Wind Ensemble is dedicated to the rehearsal and performance of standard and contemporary literature for woodwinds, brass and percussion. May be taken for credit 4 times.

- Plus one and a quarter hours laboratory TBA per week

**Last day to drop w/ "W":** 11/16; Last day to drop for refund: 09/07.

**Last day to add:** 09/13; Last day to drop w/o "W": 09/13;

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- Honors
- Hybrid
- Online
- Teacher Prep
- UTAP
- SANTA ANA
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**MUS 276 C**
Jazz Band

Transfer: UC/CSU

**Prereq:** Audition

This course deals with the rehearsal and performance of jazz band literature. May be taken for credit 4 times.

- Plus one and a quarter hours laboratory TBA per week

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AUDITIONS: Tuesday, August 17, 10-11:50 a.m. in FA-304. For more information contact the instructor at: kreid@CypressCollege.edu

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AUDITIONS: Tuesday, August 17, 12:30-1:50 p.m. in FA-304. For more information contact the instructor at: kreid@CypressCollege.edu

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

Transfer: UC/CSU

**Prereq:** Audition

This course is a vocal ensemble for beginning to advanced singers that focuses on repertoire from jazz, musical theater and popular styles. May be taken for credit 4 times.

- Plus one and a quarter hours laboratory TBA per week

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<td>Piburn, Elizabeth</td>
<td>TE3-316</td>
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Above class includes a one-half hour mid-day break.

Last day to add: 09/03; Last day to drop w/o "W": 09/03; Last day to drop w/o "W" for refund: 09/03;

**MUS 281 C**
Concert Choir

Transfer: UC/CSU

**Prereq:** Audition

The Concert Choir performs an extensive repertoire ranging from classical music to Jazz and Musical Theater. Open to all singers from the college and neighboring communities. Auditions by appointment. May be taken for credit 4 times.

- Plus one and one quarter hours laboratory TBA per week

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**MUS 282 C**
Cypress Masterworks Chorale

Transfer: UC/CSU

**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. May be taken for credit 4 times.

- Plus one and a quarter hours laboratory TBA per week

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**MUS 285 C**
Chamber Singers

Transfer: UC/CSU

**Prereq:** Audition

The Chamber Singers is a select group of 24 mixed voices performing a variety of classical repertoire ranging from Renaissance madrigals to contemporary literature. Open to both students and members of the community with extensive singing experience. May be taken for credit 4 times.

- Plus one and a quarter hours laboratory TBA per week

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**NURS 191 C**
Intraprofessional Project - Independent Study

Transfer: CSU

**Prereq:** Approved Independent Study Learning Contract

To add above section, see Beth Piburn, Nursing Coordinator.

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**NURS 193 C**
Clinical Experience - Independent Study

Transfer: CSU

**Prereq:** Approved Independent Study Learning Contract

To add above section, see Beth Piburn, Nursing Coordinator.

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**NURS 099 C**
Nursing Independent Study

PreReq: Approved Independent Study Learning Contract

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

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**NURS 104 C**
Intro to ECG Interpretation

Transfer: CSU

**Prereq:** NURS 191 C, NURS 193 C; Licensed Vocational Nurse; Registered Nurse or permission of instructor

This elective course provides specialized nursing knowledge in assessing and caring for patients experiencing selected common cardiac dysrhythmias.

- PASS/NO PASS/LETTER GRADE OPTION

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<td>Piburn, Elizabeth</td>
<td>TE3-316</td>
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**Make Sure to Attend the First Class Meeting!**

Attendance at the first meeting of a class is recommended because of enrollment demands. Any student not reporting to the first class meeting may be dropped from the roster.

M = Monday       T = Tuesday       W = Wednesday       R = Thursday       F = Friday       S = Saturday       U = Sunday
Pharmacology in Nursing I

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

Prereq: Acceptance in the Nursing Program, LVN, or PT
Coreq: NURS 193 C and NURS 192 C

NURS 190 C

Intro to Medicine-Surgery/Gero Nursing

This course assists the student in applying previously-learned concepts of the nursing process to the specialized population of the pregnant woman, newborn, and family.

Prereq: NURS 195 C, concurrent enrollment in one of the following labs
Coreq: NURS 195 C

NURS 193 C

Intro to Medicine-Surgery/Gero Nursing

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

Prereq: NURS 192 C
Coreq: NURS 191 C

NURS 192 C

Fundamentals of Nursing

This course provides the student with fundamental provider of care roles and critical thinking skills.

Prereq: Acceptance in the Nursing Program: NURS 190 C, BIOL 210 C
Coreq: NURS 190 C, BIOL 210 C

NURS 190 C

Introduction to Nursing Concepts

This class is designed for, but not limited to, any new applicant to the Registered Nursing Program. This course will introduce the student to the theoretical basis of nursing and health care, including psychosocial concepts basic to the development of skills in patient care and interrelationships.

• $20.00 Material Fee — PAYABLE AT REGISTRATION

12135 004 3:30-5:20 P M Ashburn, Shirley TE3-315

NURS 191 C

Pharmacology in Nursing I

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

Prereq: Acceptance in the Nursing Program, LVN or PT
Coreq: NURS 192 C and NURS 193 C

NURS 191 C

Pharmacology in Nursing II

Transfer: CSU

Prereq: Acceptance in the Nursing Program, LVN, PT or completion of NURS 191 C and NURS 192 C

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.

13577 001 11:00-11:50 A M Faraci, Michael TE3-311
13740 HY1 11:00-11:50 A M Putman, Elizabeth TE3-316

**On-Campus & Online schedule will be distributed on the first day of class**

HYBRID CLASS: This full-semester Hybrid class meets 51% on campus and 49% online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST e-mail your instructor at eputman@cypresscollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in WebStar IMMEDIATELY upon enrolling in the class. For more information, go to www.CypressCollege.edu/~online.

NURS 196 C

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.

11664 200 8:00-10:50 A M Harvey, Carol TE3-222
8:30-10:20 A M Herzog, Anna TE3-316
8:00-10:50 A M Faraci, Michael HOSP
8:00-10:50 A M Seytak, Judith TE3-310

HYBRID CLASS:

This full-semester Hybrid class meets 51% on campus and 49% online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST e-mail your instructor at eputman@cypresscollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in WebStar IMMEDIATELY upon enrolling in the class. For more information, go to www.CypressCollege.edu/~online.

NURS 197 C

Maternal/Newborn Nursing

Transfer: CSU

Prereq: NURS 196 C
Coreq: NURS 195 C, concurrent enrollment in one of the following labs

12144 300 8:00-10:50 A M Putman, Elizabeth TE3-222

HYBRID CLASS:

This full-semester Hybrid class meets 51% on campus and 49% online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST e-mail your instructor at eputman@cypresscollege.edu with your full name, e-mail address, class CRN, student ID number AND enter your e-mail address in WebStar IMMEDIATELY upon enrolling in the class. For more information, go to www.CypressCollege.edu/~online.

NURS 200 C

Advanced RN Practicum and Career Development

Transfer: CSU

Prereq: Successful completion of NURS 292 C
Coreq: Concurrent enrollment in the Registered Nursing Program or permission of the Director of Nursing

This course will provide opportunities enabling students to apply previously-learned theory and clinical skills in an acute hospital setting. May be taken for credit 4 times.

• PASS/NO PASS/LETTER GRADE OPTION

11669 100 8/16-12/16 Piburn, Elizabeth TE3-310

Above class includes a one-half hour mid-day break.

NURS 209 C

Advanced RN Practicum and Career Development

Transfer: CSU

Prereq: Successful completion of NURS 292 C
Coreq: Concurrent enrollment in the Registered Nursing Program or permission of the Director of Nursing

This course will provide opportunities enabling students to apply previously-learned theory and clinical skills in an acute hospital setting. May be taken for credit 4 times.

• PASS/NO PASS/LETTER GRADE OPTION

11669 100 8/16-12/16 Piburn, Elizabeth TE3-310

Above class includes a one-half hour mid-day break.
### Pharmacology in Nursing III

**Prereq:** Acceptance in the Nursing Program, LVN or PT or completion of NURS 195 C, NURS 197 C  
**Coreq:** NURS 292 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.  
11465 001 11:00-11:50 A M  
Herzog, Anna  
TE3-316

### Medical-Surgical Nursing II

**Prereq:** NURS 195 C and NURS 197 C and acceptance in the Nursing Program  
**Coreq:** NURS 291 C  
This course prepares the student to apply the nursing process to individuals with more complex nursing care, developmental, and sociological needs.  
11665 200 8:00-10:10 A M  
Valencia, Wendy  
TE3-222

### Mental Health Nursing

**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.  
12150 300 8:00-10:50 M  
Swytak, Judith  
TE3-316

### Geriatric Nursing

**Prereq:** NURS 292 C  
**Coreq:** NURS 291 C and NURS 293 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.  
12154 300 8:00-10:50 M  
Kruse, Kathleen  
TE3-311

### Medical-Surgical Nursing III

**Prereq:** NURS 291 C, NURS 292 C, NURS 293 C, NURS 294 C  
**Coreq:** NURS 295 C; concurrent enrollment in one of the following corresponding labs  
This course provides advanced theory necessary to administer medications in the health care setting are emphasized.  
11835 200 1:30-2:35 P M  
Markus, Denise  
TE3-310

### Oceanography

**Coreq:** NURS 295 C; concurrent enrollment in one of the following corresponding labs  
This course provides advanced theory necessary to administer medications in the health care setting are emphasized.  

#### Schedule

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**Decided not to attend a class you registered for?**  
It is YOUR responsibility to officially drop the class by the drop deadline published in the Class Schedule.
**PHILOSOPHY AND RELIGIOUS STUDIES**

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<th>Introduction to Philosophy</th>
<th>3 Units</th>
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<td><strong>COURSE DESCRIPTION</strong></td>
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<tr>
<td></td>
<td>This introductory course systematically explores, analyzes, and evaluates the concepts of knowledge, reality and value including topics such as the nature of God, mind, free will, personal identity and the meaning of life. Duplicate credit not granted for PHIL 100HC.</td>
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**PHIL 101 C**

Introduction to Religious Studies

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**PHIL 110 C**

Religions of the East

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**PHIL 160 C**

Introduction to Ethics

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Email Address — Update!

Did you know that many departments send out important information via email? Verify and update your current email address online through myGateway.

Don’t miss out — Be informed!

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PHIL 230 C
Philosophy of Religion
Transfer: UC/CSU
This course is an introduction to philosophical thinking about religion, with an emphasis upon arguments for and against the God of traditional Western monotheism.
13004 001 11:00-12:20P TR Cavin, Robert Greg HUM-225

PHIL 299 C
Philosophy Independent Study
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.
12351 400 8/16-12/16 DeMarkey, Nina 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 Science Division Office.

PHOT 101 C
Introduction to Photography
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
10932 002 9:00-10:50A F Lester, Clifford TE1-242
10930 004 9:00-10:50A T Staff TE1-242
10927 001 10:00-11:50A M Johnson, Robert TE1-242
11604 003 10:00-11:50A W Johnson, Robert TE1-242
13108 007 10:00-11:50A R Staff TE1-242
12722 005 2:00-3:50P M Staff TE1-242
12106 006 2:00-3:50P T Lester, Clifford TE1-242
10931 101 7:00-8:50P R Staff TE1-220
10928 103 7:00-8:50P T Staff TE1-220
12168 102 7:00-8:50P W Staff TE1-220

PHOT 103 C
Intermediate Photography
Advisory: PHOT 101 C
This course will concentrate on the refinement of technical skills, use of film and digital SLR’s, large format cameras and studio lighting. The student will also work towards developing a personal photographic direction.
• Plus four hours laboratory TBA per week
• $20.00 Material Fee — PAYABLE AT REGISTRATION
10903 001 1:00-2:50P W Staff TE1-242
10904 100 7:00-8:50P M Johnson, Robert TE1-242

PHOT 104 C
Wedding and Event Photography
Transfer: UC
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. May be taken for credit 3 times.
• Plus three hours laboratory TBA per week
• $20.00 Material Fee — PAYABLE AT REGISTRATION
12651 100 7:00-8:50P W Staff TE1-242

PHOT 109 C
Portrait Photography
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. May be taken for credit 3 times.
• Plus three hours laboratory TBA per week
• $20.00 Material Fee — PAYABLE AT REGISTRATION
13728 001 1:00-2:50P W Staff TE1-220

PHOT 200 C
Conceptual Photography
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. May be taken for credit 3 times.
• Plus four hours laboratory TBA per week
• $20.00 Material Fee — PAYABLE AT REGISTRATION
13729 001 1:00-2:50P R Staff TE1-242

PHOT 201 C
Intro to Professional Photo
Advisory: PHOT 103 C
This course covers a general knowledge of digital photography techniques including digital cameras, scanning, image correction and manipulation and basic printing. May be taken for credit 3 times.
• Plus four hours laboratory TBA per week
• $50.00 Material Fee — PAYABLE AT REGISTRATION
13730 100 7:00-8:50P R Lester, Clifford TE1-242

PHOT 215 C
Digital Photography
Advisory: PHOT 103 C
Course covers a general knowledge of digital photography techniques including digital cameras, scanning, image correction and manipulation and basic printing. May be taken for credit 3 times.
• Plus four hours laboratory TBA per week
• $50.00 Material Fee — PAYABLE AT REGISTRATION
12653 100 7:00-8:50P T Staff TE1-214

Does Admissions and Records have your correct home and email addresses and phone number? Log onto myGateway and update this information by clicking on the Personal Information link.

Visit us on the WEB!
www.CypressCollege.edu
### Physical Education

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### Adaptive P.E. - Weight Training

**Transfer:** UC Credit Limitation/CSU

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

This course is designed to give students with a disability the opportunity to participate in resistive exercises with weights. May be taken for credit 4 times.

- **11131** 001 11:30-12:50P TR Pinkham, Bill  G1-102
  
The above class is a one unit course.

### Seminar: Available Light Photography

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.

- **13721** 001 9:00-10:50A T Lester, Clifford  TE1-220

### Adaptive P.E. - Activity

**Transfer:** UC Credit Limitation/CSU

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

This course is designed for student's with a disability. The class will emphasize modified individual and team sport activities. May be taken for credit 4 times.

- **12116** 001 10:00-11:20A TR Pinkham, Bill  G1-101
  
The above class is a one unit course.

### Badminton

**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. May be taken for credit 4 times.

- **11321** 001 11:00-12:20P F Staff  G1-101
  
The above class is a ½ unit course.

### Futsal (Indoor Soccer)

**Transfer:** UC Credit Limitation/CSU

This class will provide instruction and practice in techniques of futsal (indoor soccer). May be taken for credit 4 times.

- **11551** 100 7:00-8:50P W Staff  G1-101
  
The above class is a one unit course.

### Cardiovascular Conditioning

**Transfer:** UC Credit Limitation/CSU

This class is designed to provide an individualized exercise program for the student interested in achieving physical fitness through a program of cardiovascular conditioning. May be taken for credit 4 times.

- **13532** 100 6:00-7:20P TR Staff  TRACK-1
  
The above class is a one unit course.

### Golf-Beginning

**Transfer:** UC Credit Limitation/CSU

This course emphasizes the basic fundamentals of golf, including rules, etiquette and terminology. Facility use fee required. May be taken for credit 4 times.

- **11946** 002 12:00-2:50P W Staff  TRACK-1
  
The above class is a one unit course.

### Student Responsibility to Drop Classes:

If you decide not to attend classes for which you have registered, it is your responsibility to officially drop the class by the drop deadline published in the Class Schedule.
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</table>

**Transportation Policy:**
Some classes may be conducted off campus. Unless you are specifically advised otherwise, you are responsible for arranging your own transportation to and from the class site.
FALL SCHEDULE 2010

PE 152 C
Fitness Training Lab
Transfer: UC Credit Limitation/CSU
This course is designed so that workouts can be scheduled any time the lab is open on an individual basis. Circuit training has proven especially beneficial for people not interested in competitive weight training but desiring good muscle tone and cardiovascular fitness. NOTE: Flexible hours and variable units
• ORIENTATION IS REQUIRED
11314 001 MWF 9/16-12/7 Pickler, Brad G1-102
ORIENTATION BEGINS EVERY 30 MINUTES THE FIRST DAY OF CLASSES.
Hours of Operation:
M-Thur: From 7:00 a.m. until 9:00 p.m.
Friday: From 7:00 a.m. until 4:00 p.m.
13151 300 MWF 10/18-12/7 Pickler, Brad G1-102
ORIENTATION BEGINS EVERY 30 MINUTES THE FIRST DAY OF CLASSES.
Hours of Operation:
M-Thur: From 7:00 a.m. until 9:00 p.m.
Friday: From 7:00 a.m. until 4:00 p.m.
Last day to add: 10/26;
Last day to drop w/o “W”: 10/26;
Last day to drop: 10/26;

PE 156 C
Power Training
Transfer: UC Credit Limitation/CSU
This course is an open laboratory experience for those people who want to get maximal physical return for a limited time invested. This class is designed to provide instruction and supervision of students with individualized power training programs using free weights. May be taken for credit 4 times.
• ORIENTATION IS REQUIRED THE FIRST DAY.
12167 001 MWF 8/16-12/7 Pickler, Brad G1-102
ORIENTATION BEGINS EVERY 30 MINUTES THE FIRST DAY OF CLASSES.
Hours of Operation:
M-Thur: From 7:00 a.m. until 9:00 p.m.
Friday: From 7:00 a.m. until 4:00 p.m.
13152 300 MWF 10/18-12/7 Pickler, Brad G1-102
ORIENTATION BEGINS EVERY 30 MINUTES THE FIRST DAY OF CLASSES.
Hours of Operation:
M-Thur: From 7:00 a.m. until 9:00 p.m.
Friday: From 7:00 a.m. until 4:00 p.m.
Last day to add: 10/26;
Last day to drop w/o “W”: 10/26;
Last day to drop: 10/26;

PE 161 C
Body Conditioning/Fitness
Transfer: UC Credit Limitation/CSU
This course is designed for students to participate in a comprehensive fitness program which includes stretching, cardiovascular and strengthening exercises. May be taken for credit 4 times.
13124 002 10:30-11:50A MW Weller, Nancy G1-101
The above class is a one unit course.
12848 100 8:30-9:50P MW Staff G2-123
The above class is a one unit course.

PE 162 C
Conditioning for Athletes
Transfer: UC Credit Limitation/CSU
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.
13122 001 12:30-1:50P MW Pickler, Scott BSB-1
The above class is a one unit course.

PE 163 C
Kick-Boxing
Transfer: UC Credit Limitation/CSU
Instruction in forms of kick-boxing that stress cardiovascular endurance, strength development, and improved flexibility. May be taken for credit 4 times.
11371 001 8:00-9:20A F Staff G2-123
The above class is a ½ unit course.
13601 009 8:00-9:20A TR Staff G2-123
The above class is a one unit course.
12400 005 9:30-10:50A F Staff G2-123
The above class is a ½ unit course.
12117 001 11:00-12:20P F Staff G2-123
The above class is a ½ unit course.
12299 005 12:30-1:50P TR Staff G2-123
The above class is a one unit course.
12849 007 12:30-1:50P F Staff G2-123
The above class is a ½ unit course.
12850 008 12:30-1:50P MW Staff G2-123
The above class is a one unit course.
11811 002 2:00-3:20P M Staff G2-123
The above class is a one unit course.
11627 100 8:00-9:20P M Staff G2-123
The above class is a ½ unit course.
11812 101 8:00-9:20P W Staff G2-123
The above class is a ½ unit course.
11842 002 8:00-9:20P T Staff G2-123
The above class is a ½ unit course.
11846 003 8:00-9:20P R Staff G2-123
The above class is a ½ unit course.

PE 170 C
Self Defense
Transfer: UC Credit Limitation/CSU
Course will include instruction in personal safety and self-defense techniques through scenario and martial arts training. May be taken for credit 4 times.
11340 001 2:00-3:20P MW Staff G2-123
The above class is a one unit course.

PE 171 C
Soccer
Transfer: UC Credit Limitation/CSU
This class will provide instruction and practice in the techniques of soccer for women. May be taken for credit 4 times.
11350 001 1:00-2:20P MW Staff SOCCER-SOUTH
The above class is a one unit course.

PE 172 C
Softball
Transfer: UC Credit Limitation/CSU
This course will emphasize basic skills of women’s softball including techniques, strategies of offense and defense, rules and terminology. May be taken for credit 4 times.
11293 001 12:30-3:20P M Pickler, Brad SBF-1
The above class is a one unit course.

Email Address — Update!
Did you know that many departments send out important information via email? Verify and update your current email address online through myGateway.
Don’t miss out — Be informed!
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**PE 204 C Basketball-Women**  
*Transfer: UC Credit Limitation/CSU*

*Prereq: Must meet the California Community College Commission on Athletics eligibility requirements and pass a physical examination prior to intercollegiate competition.*

Daily practice or a minimum of ten hours per week is required. The most qualified student athletes will be selected to represent the college during the season. May be taken for credit 4 times.

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**PE 207 C Soccer-Women**  
*Transfer: UC Credit Limitation/CSU*

*Prereq: Must meet the California Community College Commission on Athletics eligibility requirements and pass a physical examination prior to intercollegiate competition.*

Daily practice or a minimum of ten hours per week is required. The most qualified student athletes will be selected to represent the college during the season. May be taken for credit 3 times.

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<tr>
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**PE 209 C Volleyball-Women**  
*Transfer: UC Credit Limitation/CSU*

*Prereq: Must meet the California Community College Commission on Athletics eligibility requirements and pass a physical examination prior to intercollegiate competition.*

Daily practice or a minimum of ten hours per week is required. The most qualified student athletes will be selected to represent the college during the season. May be taken for credit 3 times.

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<td>Welliver, Nancy</td>
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**PE 210 C Water Polo**  
*Transfer: UC Credit Limitation/CSU*

*Prereq: Must meet the California Community College Commission on Athletics eligibility requirements and pass a physical examination prior to intercollegiate competition.*

Daily practice or a minimum of ten hours per week is required. The most qualified student athletes will be selected to represent the college during the season. May be taken for credit 3 times.

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**PE 220 C Wheelchair Basketball**  
*Transfer: UC Credit Limitation/CSU*

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

Weekly practice or a minimum of four hours per week is required. The most qualified student athletes will be selected to represent the college during the season. May be taken for credit 4 times.

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**DEADLINES**

To comply with state reporting requirements, certain deadlines have been established for adding/dropping/refunds for classes. Please refer to the deadlines listed in this Class Schedule.
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### PE 231 C
**Elementary School Movement-P E**

This course is designed to acquaint the prospective elementary school teachers with physical education programs in grades K-6.

- **Transfer: CSU**

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### PE 234 C
**Contemporary Personal Health**

Course explores advances in medical science as they relate to personal health and dispels myths and misconceptions.

- **Transfer: UC/CSU**

### PE 235 C
**First Aid, CPR and Emergencies**

This course includes the theory and implementation of the skills necessary in response to an emergency. Successful completion of the course will qualify the student for the American Red Cross “Responding to Emergencies” First Aid Certificate, Adult, Child and infant CPR Certificates, and Automated Extern Defibrillation Certificate. Costs may include materials for the construction of a First Aid Kit.

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

### PE 236 C
**Prev & Care/Athletic Injuries**

This course is designed for future athletic trainers, coaches, and physical therapists in the field of sports medicine.

### PE 240 C
**Sports Officiating**

This class provides practical experience, with an emphasis on knowledge and interpretation of rules of sporting events. May be taken for credit 2 times.

- **Transfer: UC/CSU**

**Registration Fees**

Registration fees are due and payable at the time of registration! They must be paid within 72 hours after registration or you MAY BE DROPPED from your classes.

---

= Honors  = Hybrid  = Online  = Teacher Prep  = UTAP  = SANTA ANA
PHYS 103 C
Principles of Physics
Prereq: MATH 102 C with a grade of "C" or better.
This course provides an introduction of the basic concepts, principles, and laws of physics with major emphasis upon their practical importance and application towards understanding natural phenomena.

PHYS 201 C
College Physics
CAN PHYS 2
Prereq: MATH 142 C and PHYS 103 C, with grades of "C" or better.
This is the second course in a two-semester physics program designed primarily for students majoring in biological sciences, medical/dental fields, architecture, agriculture, psychology, law, and similar professional fields.

PHYS 202 C
College Physics
CAN PHYS 4
Prereq: PHYS 201 C with a grade of "C" or better.
This is the second course in a two-semester physics program designed primarily for students majoring in biological sciences, medical/dental fields, architecture, agriculture, psychology, law and similar professional fields.

PHYS 203 C
College Physics
CAN PHYS 5
Prereq: PHYS 202 C with a grade of "C" or better.
This is the third course in a two-semester physics program designed primarily for students majoring in biological sciences, medical/dental fields, architecture, agriculture, psychology, law and similar professional fields.

PHYS 204 C
College Physics
CAN PHYS 6
Prereq: PHYS 203 C with a grade of "C" or better.
This is the fourth course in a two-semester physics program designed primarily for students majoring in biological sciences, medical/dental fields, architecture, agriculture, psychology, law and similar professional fields.

PHYS 205 C
College Physics
CAN PHYS 7
Prereq: PHYS 204 C with a grade of "C" or better.
This is the fifth course in a two-semester physics program designed primarily for students majoring in biological sciences, medical/dental fields, architecture, agriculture, psychology, law and similar professional fields.

PHYS 206 C
College Physics
CAN PHYS 8
Prereq: PHYS 205 C with a grade of "C" or better.
This is the sixth course in a two-semester physics program designed primarily for students majoring in biological sciences, medical/dental fields, architecture, agriculture, psychology, law and similar professional fields.

PHYS 207 C
College Physics
CAN PHYS 9
Prereq: PHYS 206 C with a grade of "C" or better.
This is the seventh course in a two-semester physics program designed primarily for students majoring in biological sciences, medical/dental fields, architecture, agriculture, psychology, law and similar professional fields.

PHYS 208 C
College Physics
CAN PHYS 10
Prereq: PHYS 207 C with a grade of "C" or better.
This is the eighth course in a two-semester physics program designed primarily for students majoring in biological sciences, medical/dental fields, architecture, agriculture, psychology, law and similar professional fields.

PHYS 209 C
College Physics
CAN PHYS 11
Prereq: PHYS 208 C with a grade of "C" or better.
This is the ninth course in a two-semester physics program designed primarily for students majoring in biological sciences, medical/dental fields, architecture, agriculture, psychology, law and similar professional fields.

PHYS 210 C
College Physics
CAN PHYS 12
Prereq: PHYS 209 C with a grade of "C" or better.
This is the tenth course in a two-semester physics program designed primarily for students majoring in biological sciences, medical/dental fields, architecture, agriculture, psychology, law and similar professional fields.
### General Physics

**PHYS 221 C**

- **4 Units**
- **Transfer: UC Credit Limitation/CSU**

Prereq: PHYS 130 C or High School Physics and MATH 150AC, with grades of "C" or better, or concurrent enrollment in MATH 150AC.

This course is the second half of a two-semester course (PHYS 210 C and PHYS 211 C) that covers topics in electricity, magnetism, optics and modern physics for students majoring in the life sciences.

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<td>LAB 12:30-2:30P</td>
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<td>SEM-105</td>
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This section has an optional Supplemental Instruction (SI) component. Please refer to the SI ad in this Class Schedule for more information.

### General Physics

**PHYS 222 C**

- **4 Units**
- **Transfer: UC Credit Limitation/CSU**

Prereq: MATH 150BC and PHYS 221 C with grades of "C" or better.

This is another course in the three-semester introductory physics program for students planning to major in physics, chemistry, geology, engineering (all specializations), mathematics and related fields.

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### General Physics

**PHYS 223 C**

- **4 Units**
- **Transfer: UC Credit Limitation/CSU**

Prereq: PHYS 221 C and MATH 150BC, with grades of "C" or better.

This is another course in the three-semester introductory physics program for students planning to major in physics, chemistry, geology, engineering (all specializations), mathematics and related fields.

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<td>10812</td>
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### General Physics

**PHYS 211 C**

- **4 Units**
- **Transfer: UC Credit Limitation/CSU**

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 two-semester course (PHYS 210 C and PHYS 211 C) that covers topics in classical mechanics for students majoring in the life sciences.

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<td>M</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.

---

### POLITICAL SCIENCE

#### United States Government

**POS 100 C**

- **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.

<table>
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<tr>
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<tr>
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<tr>
<td>10123</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 Schedule for more information.

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### Honors United States Government

**POS 100HC**

- **3 Units**
- **Transfer: UC Credit Limitation/CSU**

Advisory: Eligibility for ENGL 100 C

This is an enhanced course about political theories and practices of United States Government at national, state and local levels. Duplicate credit not granted for POSC 100HC.

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### Political Theory

**POS 120 C**

- **3 Units**
- **Transfer: UC/CSU**

Advisory: Eligibility for ENGL 100 C

This is a survey of Western political theory from ancient Greece to the Modern Age.

<table>
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### Urban Politics

**POS 209 C**

- **3 Units**
- **Transfer: UC/CSU**

This course is a concentrated study of urban America with particular emphasis on racial, ethnic, age and class issues.

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<td>8/30-10/21</td>
<td>Staff</td>
<td>HOSP</td>
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PT 110 C
Nursing Science I - Lecture
Transfer: CSU
Prereq: Acceptance in to the Psychiatric Technology Program
This course introduces the basic principles and concepts of health care. Scientific principles of nursing care are introduced.

<table>
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<td></td>
<td>7:00-11:50</td>
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<td>8/30-10/21</td>
<td>Marquardt, Marcus</td>
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<td>630-3:35</td>
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<td>8/30-10/21</td>
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The above course includes a 30 minute mid-day break.
Last day to add: 09/07;
Last day to drop w/o "W": 09/07;
Last day to drop w/ "W": 10/07;
Last day to drop for refund: 09/01.

PT 120 C
Developmental Disabilities I - Lecture
Transfer: CSU
Prereq: PT 115 C and PSY 139 C
Students learn how to teach self-help and independent living skills to persons with developmental disabilities.

<table>
<thead>
<tr>
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<th>DATES</th>
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<td></td>
<td>6:30-2:35</td>
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<td>8/30-10/21</td>
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<td>W</td>
<td>8/30-10/21</td>
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<td>TE3-316</td>
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The above course includes a 30 minute mid-day break.
Last day to add: 09/07;
Last day to drop w/o "W": 09/07;
Last day to drop w/ "W": 10/07;
Last day to drop for refund: 09/01.

PT 125 C
Developmental Disabilities II - Lecture
Transfer: CSU
Prereq: PT 120 C
This course studies the causes and prevention of developmental disabilities. The clinical application of the principles of behavior modification is stressed.

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<td>TE3-316</td>
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<tr>
<td></td>
<td></td>
<td>6:30-2:35</td>
<td>MTW</td>
<td>10/25-12/16</td>
<td>Johannsen, Christina</td>
<td>HOSP</td>
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<td>10/25-12/16</td>
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The above course includes a 30 minute mid-day break.
Last day to add: 11/01;
Last day to drop w/o "W": 11/01;
Last day to drop w/ "W": 12/02;
Last day to drop for refund: 10/27.

PT 130 C
Mental Disabilities I - Lecture
Transfer: CSU
Prereq: PT 125 C
Emphasis is placed on assessment and intervention of the chronically hospitalized individual.

<table>
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<td>8/30-10/21</td>
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The above course includes a 30 minute mid-day break.
Last day to add: 09/07;
Last day to drop w/o "W": 09/07;
Last day to drop w/ "W": 10/07;
Last day to drop for refund: 09/01.

PT 135 C
Mental Disabilities II - Lecture
Transfer: CSU
Prereq: PT 130 C
This course prepares the student to intervene at the primary and secondary level of treatment in the care of individuals with mental disabilities.

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The above course includes a 30 minute mid-day break.
Last day to add: 11/01;
Last day to drop w/o "W": 11/01;
Last day to drop w/ "W": 12/02;
Last day to drop for refund: 10/27.

Portuguese 101 C
Earn five transferable units while learning this beautiful romance language and the exiting cultural aspects of Brazil, Portugal and other Portuguese speaking countries.

For more information contact
Professor Fernando Oliveira
Language Arts Division
Office: H-222 / Voicemail: 48449
Email: foliveira@cypresscollege.edu

Security escorts are available for anyone who would like accompaniment to or from the parking lot.
Contact Security at 714-484-7387.
### FALL SCHEDULE 2010

<table>
<thead>
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#### Online Classes

- **PSY 139 C**
  - **Developmental Psychology**
  - **3 Units**
  - **Transfer: UC/CSU**
  - **Advisory:** Eligibility for ENGL 100 C
  - This course is an overview of the psychological, sociological, and social and physical growth patterns from conception to death. Explores major theories of development.
  - **Pass/No Pass/Letter Grade Option**

### Transportation Policy:

Some classes may be conducted off campus. Unless you are specifically advised otherwise, you are responsible for arranging your own transportation to and from the class site.

### Website:

- **CypressCollege.edu**
- **DistanceEducation**

### Important Information:

- **Last day to add:** 10/25
- **Last day to drop w/o “W”:** 10/25
- **Last day to drop w/ “W”:** 10/25
- **Last day to drop for refund:** 10/21

- **Transfer:** UC/CSU

### Selected Courses:

- **PSY 120 C**
  - **Human Sexuality (same as SOC 120 C)**
  - **3 Units**
  - **Advisory:** Eligibility for ENGL 100 C
  - This course is an overview of the psychological, sociological, and psychological aspects of human sexuality. Duplicate credit not granted for SOC 120 C.

- **PSY 139 C**
  - **Developmental Psychology**
  - **3 Units**
  - **Transfer: UC/CSU**
  - This course is an overview of the psychological, sociological, and social and physical growth patterns from conception to death. Explores major theories of development.
  - **Pass/No Pass/Letter Grade Option**

### Contact Information:

- **MUST email your instructor at csandoval@cypresscollege.edu**
- **Your full name, email address, class CRN, student ID number AND your preferred email address so that you may receive important information regarding this course. To avoid being dropped, you MUST email your instructor at csandoval@cypresscollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in MyGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.cypresscollege.edu/academics/DistanceEducation.
### PSY 161 C
**Probability & Statistics - Social Science (same as SOC 161 C)**
- **Transfer:** UC Credit Limitation/CSU
- **Prereq:** MATH 040 C or 2 years of 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.

<table>
<thead>
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### PSY 215 C
**Parenting Skills (same as SOC 215 C)**
- **Transfer:** CSU
- This course is designed to build realistic expectations in parenting. Students will acquire parenting skills and deal constructively with varied aspects of child rearing.

<table>
<thead>
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<th>DAYS</th>
<th>DATES</th>
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### PSY 221 C
**The Brain and Behavior**
- **Transfer:** UC/CSU
- **Prereq:** PSY 101 C with a grade of “C” or better.
- This course examines the brain and other neurophysiological systems associated with mental process and behavior.

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</table>

### PSY 222 C
**Abnormal Psychology**
- **Transfer:** UC/CSU
- **Prereq:** PSY 101 C with a grade of “C” or better.
- This course is a systematic study of psychopathology. It is concerned with the expression on counterproductive, maladaptive, and disruptive behavior.

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### PSY 237 C
**Cross-Cultural Relationships (same as SOC 237 C)**
- **Transfer:** UC/CSU
- **Advisory:** Eligibility for ENGL 100 C
- This course is an introduction to the psychological factors involved in cross-cultural relationships including ethnic and racial differences.

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<tr>
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### PSY 240 C
**Child Development and Education**
- **Transfer:** CSU
- This course explores child development from conception through adolescence. Education and teaching issues related to children are highlighted.

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### REGISTRATION FEES
Registration fees are due and payable at the time of registration! They must be paid within 72 hours after registration or you MAY BE DROPPED from your classes.
### CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM

**CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM**

**PSY 255 C**  
Psychology of Aging (Same as HUSR 255 C)  
Transfer: UC/CSU  
This multi-disciplinary course examines aging as an ongoing biological, psychosocial process. Ageism, myths of aging, physical health, mental health, caregiving and positive aging strategies are explored. Duplicate credit not granted for HUSR 255 C.  
11513  001  3:30-6:20P  M  Dedic, James  HUM-302

**PSY 299 C**  
Psychology Independent Study  
Transfer: UC Credit Limitation/CSU  
Prereq: Approved Independent Study Learning Contract  
Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 3 times.  
12740  001  8/16-12/16  Martinez, Randy  HUM-316  
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 Science Division Office.

**RADT 146 C**  
Introduction to Radiography  
Transfer: CSU  
This course includes history of radiology, fundamentals of darkroom procedure, x-ray film characteristics, radiographic equipment and accessories, principles of radiation protection, and terminology.  
11802  001  8:00-9:50A  TR  Staff  TE3-309  
13411  LS1  4:00-6:30P  M  8/30-12/13  Mitts, Lynn  TE3-315  
Last day to add: 09/19; Last day to drop w/o “W”: 09/19; Last day to drop w/ “W”: 11/15; Last day to drop for refund: 09/13.

**RADT 148 C**  
Radiologic Technology  
Transfer: CSU  
Prereq: 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.  
$50.00 Material Fee — PAYABLE AT REGISTRATION  
11163  001  8:00-10:50A  M  Staff  TE3-309  
LAB  1:00-3:50P  M  Staff  TE3-309  
11164  003  8:00-10:50A  M  Staff  TE3-309  
LAB  1:00-3:50P  M  Staff  TE3-309  
11165  004  8:00-10:50A  M  Staff  TE3-309  
LAB  1:00-3:50P  R  Staff  TE3-309  
11166  005  8:00-10:50A  M  Staff  TE3-309  
LAB  1:00-3:50P  R  Staff  TE3-309

**PSY 255 C**  
Psychology of Aging (Same as HUSR 255 C)  
Transfer: UC/CSU  
UC/CSU, AA GE, CSU GE, IGETC  
Explore Your Future

**ULTRASOUND/MEDICAL SONOGRAPHY** — Now known as Diagnostic Medical Sonography, and is located under this new name in the Catalog and the Class Schedules.

**RADT 142 C**  
Radiologic Electronics  
Transfer: CSU  
This is an introductory course for students preparing for courses in radiologic technology and medical sonography.  
11162  001  10:00-11:50A  TR  Staff  TE3-309

**PSY/HUSR 255 C**  
Psychology of Aging (Same as HUSR 255 C)  
Monday (3:30-6:20PM) — Fall Only  
Explore Your Future

### RADIOLOGIC TECHNOLOGY

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

### ULTRASOUND/MEDICAL SONOGRAPHY — Now known as Diagnostic Medical Sonography, and is located under this new name in the Catalog and the Class Schedules.

**Are you in the RIGHT major?**

If you don’t know . . . don’t delay!  
Visit the CAREER PLANNING CENTER Today!  
Located on the 2nd floor of the Student Center  
(714) 484-7120  
8:00 am - 6:00 pm M-Th and 8:00 am - 12:00 pm F  
www.cypresscollege.edu/services/cpc

### = Honors  |  = Hybrid  |  = Online  |  = Teacher Prep  |  = UTAP  |  = SANTA ANA
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**RADT 153 C**  
Radiography Patient Care  
Prereq: RADT 251 C  
This course is a lecture/demonstration class designed to teach aseptic techniques and special procedures used by radiology personnel. Radiology major status recommended.  

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**RADT 196 C**  
Radiography - Selected Topics  
Prereq: RADT 251 C  
Current trends and new advances in diagnostic imaging will be selected for intensive class discussion. This course will support the student in the clinical internship phase. May be taken for credit 4 times.  

- **PASS/NO PASS/LETTER GRADE OPTION**
  
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Last day to add: 09/03; Last day to drop w/o “W”: 09/03; Last day to drop w/ “W”: 11/05; Last day to drop for refund: 09/03.

**RADT 255 C**  
Radiologic Internship  
Prereq: Satisfactory completion of RADT 254 C  
This course is offered as a clinical in-service training within a Department of Radiology in selected hospitals. May be taken for credit 2 times.  

- **Clinical hours subject to rearrangement by hospital facility request**

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**RADT 260 C**  
Fluoroscopy Permit Course  
Prereq: Current California Radiologic Technology Certification License  
This course will provide the knowledge of skills, attitude, and competencies to operate fluoroscopic equipment efficiently and safely.  

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

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**RADT 262 C**  
Cross-Sectional Imaging  
Prereq: Transfer: CSU  
This course correlates knowledge and practice of diagnostic imaging with cross-sectional anatomy of the skull, thorax, abdomen, and pelvis.  

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

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Last day to add: 08/23; Last day to drop w/o “W”: 08/23; Last day to drop w/ “W”: 09/28; Last day to drop for refund: 08/17.
## Social Problems — SOC 102 C

### 2nd nine week session
**MW (3:30-6:20PM)**

Follow up to SOC 101 C.

**UC/CSU, AA GE, CSU GE, IGETC**

### Explore & Better Understand
**A Troubled World**

### ADD QUALITY TO YOUR LIFE!

**Try the Human Sexuality Class**

**SOC or PSY 120 C**

---

### SOC 102 C

**Social Problems**

**3 Units**

**Advisory:** Completion of SOC 101 C

**Can SOC 4**

**Transfer:** UC/CSU

This course is an identification and analysis of selected contemporary social problems in American society and around the world.

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### DEADLINES

To comply with state reporting requirements, certain deadlines have been established for adding/dropping/refunds for classes. Please refer to the deadlines listed in this Class Schedule.

= Honors

= Hybrid

= Online

= Teacher Prep

= UTAP

= SANTA ANA

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### SOC 120 C

**Human Sexuality (same as PSY 120 C)**

**3 Units**

**Advisory:** Eligibility for ENGL 100 C

This course is an overview of the psychological, sociological and psychobiological aspects of human sexuality. Duplicate credit not granted for PSY 120 C.

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### SOC 161 C

**Probability & Statistics: Social Science (same as PSY 161 C)**

**4 Units**

**Advisory:** MATH 040 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.

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### Social Problems

**SOC 102 C**

**3 Units**

**Introduction to Sociology**

**Can SOC 2**

**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.

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### Other Courses

- **SOC 101 C**
  **Social Introduction to Sociology**
  **3 Units**
  **Transfer:** UC/CSU
  **Advisory:** Completion of SOC 101 C
  This course is an identification and analysis of selected contemporary social problems in American society and around the world.

- **SOC 160 C**
  **Probability & Statistics: Social Science (same as PSY 161 C)**
  **4 Units**
  **Advisory:** MATH 040 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.

- **SOC 170 C**
  **Social Problems**
  **3 Units**
  **Advisory:** Completion of SOC 101 C
  This course is an identification and analysis of selected contemporary social problems in American society and around the world.

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### Deadlines

- Last day to add: 10/25; Last day to drop w/o “W”: 10/25; Last day to add online: 10/27; Last day to drop online w/o “W”: 10/27; Last day to drop with “W”: 10/27; Last day to drop for refund: 10/23.

- Last day to drop w/ “W”: 12/02; Last day to drop for refund: 10/21.

- Last day to add: 08/26; Last day to drop w/o “W”: 08/26; Last day to drop online w/o “W”: 08/26; Last day to drop with “W”: 08/26; Last day to drop for refund: 08/26.

- Last day to add: 08/26; Last day to drop w/o “W”: 08/26; Last day to drop with “W”: 08/26; Last day to drop for refund: 08/26.
### Sociology of Women

**SOC 225 C**

Learn about women and their place in society!

Meets UC/CSU, CSU/GE, IGETC requirements

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**SOC 237 C**

Cross-Cultural Relationships (same as PSY 237 C)

**CUL DIV**

Advisory: Eligibility for ENGL 100 C.

This course is an introduction to the psychological factors involved in cross-cultural relationships including ethnic and racial differences.

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### Sociology of Religion

**SOC 277 C**

Sociology of Religion

Advisory: Eligibility for ENGL 100 C.

This course is an analysis of religion as a social institution. Emphasis is placed on religion's influence on American society.

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### Cross- Cultural Relationships

**SOC 237 C**

Cross-Cultural Relationships (same as PSY 237 C)

CUL DIV

Advisory: Eligibility for ENGL 100 C.

This course is an introduction to the psychological factors involved in cross-cultural relationships including ethnic and racial differences.

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### Sociology of Religion

**SOC 277 C**

Sociology of Religion

Advisory: Eligibility for ENGL 100 C.

This course is an analysis of religion as a social institution. Emphasis is placed on religion's influence on American society.

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### Sociology of Women

**SOC 225 C**

Learn about women and their place in society!

Meets UC/CSU, CSU/GE, IGETC requirements

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### Cross-Cultural Relationships

**SOC 237 C**

Cross-Cultural Relationships (same as PSY 237 C)

CUL DIV

Advisory: Eligibility for ENGL 100 C.

This course is an introduction to the psychological factors involved in cross-cultural relationships including ethnic and racial differences.

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###-spanish-

#### span 053 c

**basic spoken spanish**

An introductory course emphasizing oral practice, pronunciation and vocabulary development. Designed to develop speaking and understanding of Spanish for everyday conversational situations. May be taken for credit 2 times.

- **pass/no pass/letter grade option**

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#### span 101 c

**elementary spanish i**

CAN SPAN 2

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. Duplicate credit not given for SPAN 101HC.

- **plus one hour laboratory TBA per week**
- **pass/no pass/letter grade option**

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#### span 102 c

**elementary spanish ii**

CAN SPAN 4

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. Duplicate credit not given for SPAN 102HC.

- **plus one hour laboratory TBA per week**
- **pass/no pass/letter grade option**

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**Spanish 201**

**Spanish for Spanish Speakers**

**If you are bilingual**

**This course is for you!**

**Earn five credits**

**Become a better speaker**

**Increase your confidence**

**Make new friends**

---

### email address — update!

Did you know that many departments send out important information via email? Verify and update your current email address online through myGateway.

Don’t miss out — Be informed!
### SPAN 204 C
**Intermediate Spanish IV**
*CAN SPAN 10*

**Prereq:** SPAN 203 C with a grade of "C" or better or three years of high school Spanish with a grade of "C" or better recommended.

This course continues to provide extensive practice in oral and written expression and a thorough review of grammatical concepts. Continued readings and discussion of literature and culture.

- Plus one hour laboratory TBA per week
- **PASS/NO PASS/LETTER GRADE OPTION**

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### 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**

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**THEATER ARTS**

**SPEECH —**
**SEE COMMUNICATION**

**TEACHER PREP PROGRAM —**
**SEE INDEX FOR PAGE NUMBER**

---

**Auditions**

Theater and Dance Department Presents

**The Wiz**

*Book by William F. Brown*

*Musics and Lyrics by Charlie Smalls*

Based on the story:

"**THE WONDERFUL WIZARD OF OZ**"

*by L. Frank Baum*

*Directed by: Jim Hormel*

The Wiz takes Dorothy and her posse on an all new path to Oz with an exciting rock score and hip-hop dancing.

**Auditions:** Monday and Tuesday
August 16, 17 at 7 p.m.
Campus Theater

*Bring 16 bars of a prepared song from musical theater and come dressed to move*

**Performances:**
October 8, 9, 15, 16 at 7:30 p.m.
October 10, 17 at 4 p.m.

---

**Almost, Maine**

*By John Cariani*

*Directed by Judd Johnson*

All is not quite right in the remote town of Almost, Maine, as the residents find themselves falling in and out of love in hilariously unexpected and often unusual ways.

**Auditions:** Monday and Tuesday
August 16, 17 at 7:00 p.m.
Studio Theater

*Bring in a prepared one minute monologue.*

**Performances:**
November 12, 13, 19, 20 at 8p.m.
November 14, 21 at 4p.m.

For Dance Auditions see Dance
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**THEA 107 C**
Diversity in American Theater
Transfer: UC Credit Limitation/CSU/CSU/UL DIV
The emergence of diverse, cultural, and ethnic voices that have revitalized American Theater will be explored. Duplicate credit not given for THEA 107HC. Admission to theater performance not to exceed $50.00.

**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. May be taken for credit 4 times.

**THEA 120 C**
Acting I
CAN DRAM 8
Transfer: UC/CSU
Students interested in performing in theater and/or film and television are introduced to exercises which free the actor's imagination, emotions and behavior. Much of the work in class will be video-taped.
*PASS/NO PASS/LETTER GRADE OPTION*

**THEA 124 C**
Acting II
CAN DRAM 22
Transfer: UC/CSU
Prereq: THEA 120 C or audition
Advisory: Concurrent enrollment or completion of THEA 121 C or THEA 129 C
Students will master a dynamic approach to creating roles in theater, film or television. Much of the work in class is videotaped. May be taken for credit 3 times.

**THEA 126 C**
Musical Theater Techniques
Transfer: UC/CSU
Students will investigate performance methods of musical theater as they relate to the onstage performer. May be taken for credit 4 times.

**THEA 128 C**
Acting for the Camera
Transfer: UC/CSU
Students will be introduced to the fundamental acting methods and craft for working in television and feature film.
*PASS/NO PASS/LETTER GRADE OPTION*

**THEA 129 C**
Voice and Diction
Transfer: UC/CSU
This is a course in the study and exercise of voice production and articulation with the goal of producing Standard American speech. Attendance at theater productions may be required. May be taken for credit 2 times.
*PASS/NO PASS/LETTER GRADE OPTION*

**THEA 132 C**
Musical Theater Workshop
Transfer: UC/CSU
Prereq: Audition
Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, or one from THEA 140 C through THEA 147 C
The students will participate in the preparation of a musical production through acting, singing, dancing, and/or instrumental accompaniment. May be taken for credit 4 times.

**THEA 133 C**
Rehearsal and Performance
Transfer: UC/CSU
Prereq: Audition
Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, or one from THEA 140 C through THEA 147 C
The 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. May be taken for credit 4 times.
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The above class is a 2 unit course.

Performance dates: November 12, 13, 14, 19, 20, & 21.

Last day to add: 09/13; Last day to drop w/o “W”: 09/13; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/01.

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The above class is a 3 unit course.

Performance dates: November 12, 13, 14, 19, 20, & 21.

Last day to add: 09/13; Last day to drop w/o “W”: 09/13; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/01.

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The above class is a 2 unit course.

Performance dates: November 12, 13, 14, 19, 20, & 21.

Last day to add: 09/13; Last day to drop w/o “W”: 09/13; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/01.

THEA 140 C

Introduction to Theater Design

Transfer: UC/CSU

Students will be offered a survey of scenery, lighting, sound, costuming, properties, theatrical equipment and construction techniques through lecture, demonstration, and laboratory experience. Admission to theater performance not to exceed $50.00.

Prereq: THEA 128 C or audition

THEA 144 C

Lighting Design Fundamentals

Transfer: UC/CSU

This course involves the study and execution of stage lighting with emphasis on equipment, control, color and their relationship to design. Admission to theater performances not to exceed $50. May be taken for credit 2 times.

Prereq: THEA 128 C

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THEA 145 C

Fundamentals of Costume Design

Transfer: UC/CSU

Students will study costume history, design, and basic construction techniques as an introduction to basic theatrical costuming. Fabrics and their various uses will be investigated. Admission to theater performances will not exceed $50. May be taken for credit 2 times.

Prereq: THEA 128 C

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THEA 147 C

Stage Makeup

Transfer: UC/CSU

Students will receive instruction and practice in a lecture/laboratory setting in all phases of make-up specifically designed for theatrical use. Admission to theater performances not to exceed $50. May be taken for credit 2 times.

Prereq: Involvement in the production program

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THEA 148 C

Production Techniques

Transfer: CSU

Prereq: Involvement in the production program

This is an open entry/open exit class for students to obtain production experience in theater and dance through acting, directing, production, management and publicity. May be taken for credit 4 times.

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THEA 149 C

Stage Crew Activity

Transfer: UC/CSU

Stage crew offers practical experience in stage management scenery, paint, sound, props, lighting, makeup and costumes through preparation of a play for public performance. May be taken for credit 4 times.

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The above class is a 2 unit course.

Performance dates: November 12, 13, 14, 19, 20, & 21.

Last day to add: 09/13; Last day to drop w/o “W”: 09/13; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/04.

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The above class is a 2 unit course.

Performance dates: November 12, 13, 14, 19, 20, & 21.

Last day to add: 09/13; Last day to drop w/o “W”: 09/13; Last day to drop w/ “W”: 11/16; Last day to drop for refund: 09/04.

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THEA 228 C

Advanced Acting for the Camera

Transfer: CSU

Students will continue their exploration and mastery of craft approaches for television and film acting. May be taken for credit 3 times.

• PASS/NO PASS/LETTER GRADE OPTION

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THEA 299 C

Theater Arts-Independent Study

Transfer: UC Credit Limitation/CSU

Prereq: Approved Independent Study Learning Contract

This course is for students who wish to increase their knowledge of theater and/or theatrical practices through individual study or research. May be taken for credit 4 times.

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See Instructor to add the above class.
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**Computer Information Systems**

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**Anthropology**

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<td>Advanced Word Processing</td>
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<td>13149 LS1</td>
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**Computer Information Systems**

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**Cypress College – Fall 2010**

Late Start Classes Begin on or after August 30, 2010

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

---

128
## F A L L  S E D U L E  2 0 1 0

<table>
<thead>
<tr>
<th>CRN</th>
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<tr>
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### CRN 101 C
**General Psychology** 3 Units

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<td>Garcia, Maria</td>
<td>OL1</td>
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<tr>
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<td>Smith, John</td>
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### CRN 139 C
**Developmental Psychology** 3 Units

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### CRN 237 C
**Cross-Cultural Relationships (same as SOC 237 C)** 3 Units

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### CRN 106 C
**College Writing Preparation** 3 Units

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### CRN 010 C
**Critical Reasoning and Writing** 3 Units

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### CRN 107 C
**Cross-Cultural Relationships (same as SOC 237 C)** 3 Units

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### CRN 102 C
**Introduction to Literature** 3 Units

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<td>M, W</td>
<td>Jones, Jane</td>
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</tbody>
</table>
Are You in the RIGHT Major?

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

If YES to any of these questions . . .  
the CAREER PLANNING CENTER is here for YOU!

Our services assist students with . . .

- learning about themselves
- discovering their interests, values, skills and temperament
- exploring occupations, majors and schools
- researching career descriptions and labor market trends
- making career and college decisions
- developing their résumés and interview skills
- improving their job-search skills and strategies
- managing their career portfolios
- comparing college characteristics (i.e., enrollment levels, demographics, etc.)
- selecting a college
- finding scholarships, financial aid awards and grants
- investigating industries

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
ONLINE COURSES are taught using the computer and your Internet connection. Some are taught entirely online and some have a few on-campus meetings for orientations and/or tests, but not for face-to-face instruction. You will need access to a computer and the Internet in order to take these classes.

HYBRID COURSES are taught both on-campus 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. You will need access to a computer and the Internet in order to take these classes.

For both online and hybrid courses, you should update your current email address in myGateway BEFORE you register for the course so that you can receive important information.

For both Online and Hybrid courses you will need to know:
- how to use email
- how to use word-processing programs
- how to save documents
- how to navigate the Internet

For more information about being a successful Online or Hybrid student, please logon to our website at: www.CypressCollege.edu/academics/distanceeducation. There you will find general information about these types of classes, and a quick self-survey to help you evaluate your "online" readiness.

For course descriptions and possible on-campus meeting dates/times/rooms, please refer to the specific course listing in the main body of this schedule. The icons used there to identify a class as an Online or Hybrid class are:
- — indicates an online class taught entirely online or with only a few on-campus meetings – the meeting dates are listed . . . – if there are multiple dates, there will usually be multiple lines
- — indicates a class that is taught partially online and partially on campus – the meeting dates are listed . . . – but they may be spanned on one or more lines

For Students on the Go…

www.CypressCollege.edu/academics/DistanceEducation

For more information on each class, refer to the specific course listing in the main body of this schedule.

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For Students on the Go…

www.CypressCollege.edu/academics/DistanceEducation

For more information on each class, refer to the specific course listing in the main body of this schedule.
# ONLINE: Courses Delivered Through The Internet With At Least One On-Campus Meeting

These classes meet on campus for orientation and/or exams only. Please refer to the specific course listings in this schedule for the on-campus meeting dates/times/rooms. **To avoid being dropped, you MUST physically attend the first on-campus meeting as listed.**

For successful electronic communication with Cypress College, be sure "@cypresscollege.edu" is a secure site (or on your “white list”, "trusted listed", etc.) in your email program.

You are also required to enter your working email address in myGateway BEFORE enrolling through myGateway so that you can receive important information. Please access the main menu of myGateway for adding your email address to myGateway and making it your preferred address.

<table>
<thead>
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<th>Title of the Class</th>
<th>Subject/Number</th>
<th>Title of the Class</th>
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<td>ACCT 101 C</td>
<td>Financial Accounting</td>
<td>CIS 221 C</td>
<td>Systems Analysis and Design</td>
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<tr>
<td>ACCT 103 C</td>
<td>Computerized Accounting</td>
<td>CIS 222 C</td>
<td>Web Server Management</td>
</tr>
<tr>
<td>BIOL 102 C</td>
<td>Human Biology</td>
<td>CIS 226 C</td>
<td>Java Programming</td>
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<td>BIOL 107 C</td>
<td>Nutrition and World Food Issues</td>
<td>CIS 229 C</td>
<td>Intro to XML Programming</td>
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<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
<td>CIS 234 C</td>
<td>Advanced Java Programming</td>
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<td>CHEM 103 C</td>
<td>Chemistry in a Changing World</td>
<td>CIS 236 C</td>
<td>Intro to Oracle: SQL &amp; PL/SQL</td>
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<tr>
<td>CIS 101 C</td>
<td>Intro to Keyboarding/MS Word</td>
<td>CIS 237 C</td>
<td>Oracle Architecture and Admin</td>
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<td>CIS 108 C</td>
<td>Introduction to Internet</td>
<td>CIS 241 C</td>
<td>Spreadsheet-Advanced MS Excel</td>
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<td>CIS 109 C</td>
<td>E-Business Applications</td>
<td>CIS 244 C</td>
<td>Java Game Programming</td>
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<td>CIS 111 C</td>
<td>Computer Information Systems</td>
<td>CIS 246 C</td>
<td>PHP Programming</td>
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<td>Advanced Internet Applications</td>
<td>CIS 251 C</td>
<td>Advanced Word Processing</td>
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<td>CIS 121 C</td>
<td>Adobe PDF Document Management</td>
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<td>Windows Game Programming</td>
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<td>CIS 132 C</td>
<td>Spreadsheet-Excel for Windows</td>
<td>ECON 100 C</td>
<td>Principles of Economics-Macro</td>
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<td>Microsoft Office Applications</td>
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<td>ENGL 058 C</td>
<td>Reading and Writing II</td>
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<td>CIS 179 C</td>
<td>Intro. to Web Page Design</td>
<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
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<td>CIS 188 C</td>
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<td>ENGL 135 C</td>
<td>Advanced Grammar and Usage</td>
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<td>CIS 189 C</td>
<td>MS Windows Active Directory</td>
<td>HIST 170 C</td>
<td>History of the United States</td>
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<td>CIS 211 C</td>
<td>Introduction to Programming</td>
<td>HRC 100 C</td>
<td>Nutrition</td>
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<td>Microsoft Project</td>
<td>HRC 120 C</td>
<td>Sanitation and Safety</td>
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<td>CIS 217 C</td>
<td>Visual Basic Programming</td>
<td>MGT 240 C</td>
<td>Legal Environment of Business</td>
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<td>CIS 218 C</td>
<td>Visual C# Programming</td>
<td>MUS 116 C</td>
<td>Music Appreciation</td>
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<td>CIS 219 C</td>
<td>Advanced Visual Basic</td>
<td>POSC 100 C</td>
<td>United States Government</td>
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<tr>
<td>CIS 220 C</td>
<td>Web Page Programming</td>
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</tbody>
</table>

# HYBRID: Courses Delivered Both On Campus And Through The Internet

These classes meet on campus and online. Please refer to the specific course listings in this schedule for the on-campus meeting dates/times/rooms. **To avoid being dropped, you MUST physically attend the first on-campus meeting as listed.**

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<tbody>
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<td>ASTR 116 C</td>
<td>Introduction to Astronomy</td>
<td>ENGL 100 C</td>
<td>College Writing</td>
</tr>
<tr>
<td>ATC 050 C</td>
<td>Special Projects-Airline</td>
<td>HI 101 C</td>
<td>Health Information Science - Lecture</td>
</tr>
<tr>
<td>ATC 101 C</td>
<td>Intro to Travel Careers</td>
<td>HI 102 C</td>
<td>Legal Aspects of Health Care</td>
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<td>ATC 182 C</td>
<td>Cultural Tourism</td>
<td>HI 204 C</td>
<td>ICD-9-CM Coding - Lecture</td>
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<td>ATC 183 C</td>
<td>Customer Care: Airline/Travel</td>
<td>HI 214 C</td>
<td>CPT/Ambulatory Care Coding</td>
</tr>
<tr>
<td>ATC 270 C</td>
<td>Airline Operations</td>
<td>HI 220 C</td>
<td>Advanced ICD-9-CM Coding - Lecture</td>
</tr>
<tr>
<td>AVIA 050 C</td>
<td>Special Projects-Aviation</td>
<td>HI 225 C</td>
<td>Information Technology</td>
</tr>
<tr>
<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
<td>LIB 100 C</td>
<td>Introduction to Research</td>
</tr>
<tr>
<td>BIOL 231 C</td>
<td>General Human Anatomy</td>
<td>MATH 020 C</td>
<td>Elementary Algebra</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 111 C</td>
<td>Computer Information Systems</td>
<td>MM 110 C</td>
<td>Visual Communication</td>
</tr>
<tr>
<td>CIS 230 C</td>
<td>Cisco Networking 1</td>
<td>MUS 118 C</td>
<td>Introduction to Opera</td>
</tr>
<tr>
<td>CIS 231 C</td>
<td>Cisco Networking 2</td>
<td>MUS 118HC</td>
<td>Honors Introduction to Opera</td>
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<tr>
<td>CIS 258 C</td>
<td>CCNA Security</td>
<td>MORT 275 C</td>
<td>Mortuary Law I</td>
</tr>
<tr>
<td>COMM 105 C</td>
<td>Interpersonal Communication</td>
<td>NURS 191 C</td>
<td>Pharmacology in Nursing I</td>
</tr>
<tr>
<td>CTRP 071 C</td>
<td>Legal Terminology and Rhetoric</td>
<td>NURS 195 C</td>
<td>Pharmacology in Nursing II</td>
</tr>
<tr>
<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
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</tbody>
</table>
Cypress College — FALL 2010

**ONLINE: Courses Delivered Entirely Through The Internet**

For successful electronic communication with Cypress College, be sure "@cypresscollege.edu" is a secure site (or on your “white list”, "trusted listed", etc.) in your email program.

You are also required to enter your working email address in myGateway BEFORE enrolling through myGateway so that you can receive important information. Please access the main menu of myGateway for adding your email address to myGateway and making it your preferred address.

<table>
<thead>
<tr>
<th>Subject/Number</th>
<th>Title of the Class</th>
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<tbody>
<tr>
<td>ACG 191 C</td>
<td>Film Noir Genre</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 191 C</td>
<td>Airline Reservations: APOLO</td>
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<tr>
<td>ATC 270 C</td>
<td>Airline Operations</td>
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<tr>
<td>ATC 295 C</td>
<td>Airline/Travel Internship</td>
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<tr>
<td>ANTH 101 C</td>
<td>Biological Anthropology</td>
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<tr>
<td>ANTH 102 C</td>
<td>Cultural Anthropology</td>
</tr>
<tr>
<td>ANTH 107 C</td>
<td>Magic, Witchcraft and Religion</td>
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<tr>
<td>ART 110 C</td>
<td>Introduction to Art</td>
</tr>
<tr>
<td>AVIA 102 C</td>
<td>Career Communication/Portfolio</td>
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<tr>
<td>AVIA 295 C</td>
<td>Aviation Internship</td>
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<tr>
<td>COUN 151 C</td>
<td>Career/Life Planning</td>
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<tr>
<td>COUN 160HC</td>
<td>Honors University Transition</td>
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<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
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<tr>
<td>ENGL 096 C</td>
<td>College Reading Strategies</td>
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<tr>
<td>ENGL 100 C</td>
<td>College Writing</td>
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<tr>
<td>ENGL 102 C</td>
<td>Introduction to Literature</td>
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<tr>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
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<td>ENGL 104 C</td>
<td>Critical Analysis and Literature</td>
</tr>
<tr>
<td>ENGL 106 C</td>
<td>Critical Thinking</td>
</tr>
<tr>
<td>ENGL 137 C</td>
<td>College Study Strategies</td>
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<td>ENGL 239 C</td>
<td>Survey - Children's Literature</td>
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<tr>
<td>GEOG 100 C</td>
<td>World Geography</td>
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<tr>
<td>GEOG 140 C</td>
<td>Weather &amp; Climate</td>
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<tr>
<th>Subject/Number</th>
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<tbody>
<tr>
<td>HI 110 C</td>
<td>Medical Insurance Billing</td>
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<tr>
<td>HS 145 C</td>
<td>Survey of Medical Terminology</td>
</tr>
<tr>
<td>HS 147 C</td>
<td>Survey of Disease</td>
</tr>
<tr>
<td>HUSR 292 C</td>
<td>Introduction to Criminology</td>
</tr>
<tr>
<td>JOUR 226 C</td>
<td>On-Line Production</td>
</tr>
<tr>
<td>MUS 111 C</td>
<td>The Music Business</td>
</tr>
<tr>
<td>MUS 117 C</td>
<td>American Popular Music</td>
</tr>
<tr>
<td>MUS 119 C</td>
<td>History of Rock Music</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>PE 234 C</td>
<td>Contemporary Personal Health</td>
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<tr>
<td>PE 250 C</td>
<td>Sport and United States Society</td>
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<tr>
<td>POSC 100 C</td>
<td>United States Government</td>
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<tr>
<td>PSY 101 C</td>
<td>General Psychology</td>
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<tr>
<td>PSY 120 C</td>
<td>Human Sexuality</td>
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<tr>
<td>PSY 139 C</td>
<td>Developmental Psychology</td>
</tr>
<tr>
<td>PSY 221 C</td>
<td>The Brain and Behavior</td>
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<tr>
<td>PSY 222 C</td>
<td>Abnormal Psychology</td>
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<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</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>SOC 292 C</td>
<td>Introduction to Criminology</td>
</tr>
<tr>
<td>THEA 100 C</td>
<td>Introduction to the Theater</td>
</tr>
<tr>
<td>THEA 107 C</td>
<td>American Ethnic Theater</td>
</tr>
</tbody>
</table>

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
- Program Participation

**Benefits for Students**

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

**For more information and an application, please contact:**

Penny Gabourie, Honors Program Counselor
pgabourie@CypressCollege.edu
(714) 484-7129

Kathryn Sonne, Honors Program Director
ksonne@CypressCollege.edu
(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
ATTENDANCE
It is important that students attend the first class meeting of every class in which they are registered. 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.

AUDITING COURSES
Enrolled students who wish to audit must have previously completed the course at Cypress College and must file a petition with the Admissions and Records Office. Students may petition to audit only during the second week of classes. 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 demonstrate clearly both physical presence in California and intent to establish California residence lies with the student. See the College Catalog for more detailed information.

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.

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 the first Monday in the Spring semester and not later than the first day of instruction for the Fall semester;

   b. for the Spring term, not earlier than the second week of instruction in 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 Monday of the fourth week of instruction in 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 and/or phone number changes. Change of Address forms are also 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 in to myGateway, this option is available under Personal Information. Students should also leave a forwarding address with the U.S. Postal Service. The student is responsible for any delay in communications sent from the College to an outdated address that the student has not corrected on a change of address form.

CHANGE OF NAME
Students who wish to change their name on official College records must obtain and file the Change of Name 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, a new student I.D. card should be obtained from Photo ID in the Student Center. The fee for the new card is $2.50.

CHILDREN ON THE CYPRUS 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 accepted 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 or NP may be repeated twice. Students who have earned a grade of A, B, C, CR or P in a course may repeat that course under exceptional circumstances. An approved Petition for Exception must be on file in the Admissions and Records Office prior to repeating a course under exceptional circumstances; 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 in all full-length semester courses during the last week of the semester. Final examinations for short-term classes are given on the last day of the class meeting. The final examination is a requirement for each course. 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. A paper copy of your grades can be obtained with photo I.D. from the Admissions and Records Office. This printout is not a student transcript of record or a verification of student enrollment. You may order either 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(s) and who meets such prerequisites as may be established pursuant to Chapter II, Division 2, Part IV, Title 5 of the California Administrative Code, commencing with Section 51900.

PASS/NO PASS OPTION (FORMERLY CREDIT/NO CREDIT OPTION)
If a full term course is listed in the Class Schedule as “PASS/NO PASS” or “PASS/NO PASS LETTER GRADE OPTION,” a student wishing to take the course on a credit basis must file a “Request for Pass/No Pass Grading Option” with Admissions and Records by the end of the sixth 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. Refer to the College Catalog for more information or inquire at the Admissions and Records Office. 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.

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 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 major field of study, participation in officially recognized activities and sports including weight and height of athletic team members, 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 Admissions or by making the request in the Admissions and Records Office.

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, as or 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 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 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 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

TRANSCRIPTS
When necessary, students are responsible to ensure that official copies of transcripts of all college and/or high school work are on file in the Admissions and Records Office.

VERIFICATION OF ENROLLMENT
Beginning Fall 2006, Cypress College authorized the National Student Clearinghouse (NSC) to provide degree and enrollment verifications on behalf of the college. NSC provides free, self-service enrollment certificates to students and adheres to the privacy mandates of FERPA (Family Education Rights and Privacy Act).

Students can request NSC enrollment verification certificates ten business days after the beginning of a term. Access NSC by logging onto CypressCollege.edu. Click on the Admissions and Records link and look for “Verification 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 withdraw officially. The student may drop a class by accessing myGateway during its posted class 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 three 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.

Fourth week through fourteenth week - The student or the instructor may initiate a withdrawal. A “W” shall be recorded on the student's permanent record. For exact dates refer to Important Dates in this Class Schedule.

Short Courses
Refer to the comment line under the CRN of the class for withdrawal deadline dates. Every effort has been made to ensure the accuracy of these dates; however, they are subject to change without notice in order to comply with State accounting regulations.
NON DISCRIMINATION STATEMENT

It is the policy of the North Orange County Community College District to provide an educational, employment, and business environment in which no person shall be unlawfully subjected to discrimination or sexual harassment, nor unlawfully denied full and equal access to the benefits of District programs or activities on the basis of ethnic group identification, national origin, religion, age, gender, race, color, ancestry, sexual orientation, marital status, or physical or mental disability as defined and prohibited by state and federal statutes. Any student who engages in unlawful discrimination or sexual harassment in violation of this policy will be subject to disciplinary action, which may include suspension or expulsion.

Students who believe they have been subjected to unlawful discrimination, including sexual harassment, or who seek information regarding the District’s Unlawful Discrimination Policy, should contact the Office of the District Director of Human Resources at (714) 808-4818.

The following person is designated by the North Orange County Community College District as the Responsible Officer/Section 504 and Title IX Coordinator for receiving and coordinating the investigation of all unlawful discrimination complaints filed pursuant to section 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.

AFIRMACIÓN SOBRE NO DISCRIMINACIÒN

Las normas generales del North Orange County Community College District proveen un entorno educacional, laboral y comercial en el que ninguna persona es expuesta a la discriminación ni al acoso u hostigamiento sexual, como tampoco a ninguna vejación castigada por la ley, ni a negarle, contrario a la ley, acceso total y equitativo a los beneficios y actividades de los programas del Distrito, debido al grupo étnico al cual pertenece, nacionalidad de origen, religión, edad, género, raza, color, ancestros, inclinaciones sexuales, estado civil, o discapacidad física o mental, tal como lo definen y prohíben los estatutos estatales y federales.

Todo estudiante que discrimine, acuse u hostigue ilegalmente a otra persona, en contravención de las normas generales, quedará sujeto a que se tomen medidas disciplinarias contra esa persona, lo cual puede incluir suspensión o expulsión de este centro educacional.

Todo estudiante que crea ha sido objeto de discriminación ilícita, incluyendo acoso u hostigamiento, o que desee obtener información con respecto a las Normas Generales del Distrito sobre Discriminación Ilícita (District’s Unlawful Discrimination Policy), debe comunicarse con la oficina del Director Distrital de Recursos Humanos (714) 808-4818.

La persona que mencionamos más adelante, ha sido designada por el North Orange County Community College District, como el Funcionario Responsable/Coordinador de la Sección 504/Derecho IX, ante quien se debe presentar la información para coordinar la investigación de todas las quejas de discriminación ilegal interpuestas, conforme a lo estipulado en la sección 59328 del Derecho 5 de las Reglamentaciones del Código de California, y para coordinar el acatamiento de la Sección 504 del Decreto de Rehabilitación de 1973 y del Derecho II del Decreto 1990 que ampara a los Americanos con Discapacidades, Derecho IX de las enmiendas de la educación de 1992, y responder a las quejas por discriminación relacionadas:

Nombre: Jeffrey O. Horsley
Posición: Vice Chancellor, Human Resources
Dirección: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Teléfono: (714) 808-4822

VICTIMAS DEL ACOSO U HOSTIGAMIENTO SEXUAL

Aquelllos estudiantes que sean víctimas de asalto sexual dentro del predio del Distrito o en algún sitio fuera del terreno o establecimiento universitario, bajo la responsabilidad del Distrito, o que busque información o ayuda con respecto a un asalto sexual, debe comunicarse con el Director de Servicios de Salubridad, llamando al teléfono: 714-484-7045, o con el Director de la Seguridad Pública del Terreno Universitario, llamando al 714-484-7455. Excepto como de alguna otra manera lo exija la ley, toda pregunta e información se mantendrá en la más estricta confidencialidad.

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.
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 8:00am – 6:00pm
FRI 8:00am – 12:00pm
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 8:00am – 6:00pm
FRI 8:00am – 12:00pm

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 8:00am – 5:00pm
FRI 8:00am – 12:00pm

BOOKSTORE
The bookstore is now located in the new Student Center adjacent to parking lot 1.
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 purchase textbooks online. Textbook orders can be picked up or delivered for a nominal fee.
The bookstore also offers supplementary educational books and supplies. The supply section offers imprinted Cypress College logo clothing, gifts, greeting cards, snacks, candy, beverages, and general merchandise.

NORMAL HOURS OF OPERATION:
MON – THU 7:45am – 8:00pm
FRI 7:45am – 5:00pm
SAT, SUN & HOLIDAYS CLOSED

BOOKSTORE BUY BACK
Students may sell their textbooks and certain workbooks back to the bookstore, or wholesale buyer, during the first three days of classes and during Spring/Fall Final Exams, and the first two days of mid-semester classes.

NORMAL BUY BACK HOURS:
MON – THU 8:30am – 7:30pm
FRI 8:30am – 2:00pm
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 8:00am – 5:00pm
FRI 8:00am – 12:00pm

CalWORKs (California Work Opportunity and Responsibility to Kids)
The CalWORKs program provides services to Cypress College students who are on public assistance. Through the CalWORKs program, students may be eligible for paid work study opportunities; Child care; academic guidance and counseling; ancillary funds for books and supplies; work activity progress report form completion; Communication assistance with the Department of Social Services; Workshops to enhance learning skills; Networking activities. Staff are not employed by the Social Services Agency (SSA). They are employed by the North Orange County Community College District as advocates of self-sufficiency through education for our students. If you are attending Cypress College and receiving public assistance, please contact the CalWORKs office at (714) 484-7237. The office is located in the Cypress College Complex on the second floor in room 201.

NORMAL HOURS OF OPERATION:
MON – FRI 8:00am – 12:00pm

CAREER PLANNING CENTER
The Career Planning Center 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/major options, target your ideal career, clarify your preferred values, interests and activities, and perfect your job search. The Center offers one-on-one counseling to help with selecting a college major, occupational possibilities, or career goals and alternatives. Also available are career classes, career assessments, workshops, a research library, career-related software programs and much more. 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 8:00am – 6:00pm
FRI 8:00am – 12:00pm
Cypress College — FALL 2010

CENTER FOR INTERCULTURAL UNDERSTANDING
The Center for Intercultural Understanding (CIU) was formed to coordinate the programs of International Students and Multicultural Issues. The mission is to enrich our learning community through intercultural understanding. The goals of the CIU are to:
1. celebrate diversity
2. promote human relations
3. disseminate information
4. provide a forum for dialogue
5. build community relations
6. support globalization/internationalization of curriculum.
Please call for information (714) 484-7049.

COUNSELING CENTER
The College maintains a complete guidance service. Counselors assist students in planning a program of courses and are available to help in other matters affecting the student’s progress in college. Appointments may be scheduled to ensure that the student receives maximum benefit from the counseling service. The Counseling Center is located on the second floor of the Student Center. Walk-in counseling is available daily in the Counseling Center or appointments can be made by calling (714) 484-7015.

NORMAL HOURS OF OPERATION:
MON – THU 8:00am – 6:00pm
FRI 8:00am – 12:00pm
Counselors available from 8:00am – 11:30am

DISABLED STUDENTS PROGRAM & SERVICES (DSPS)
Disabled Students Program and Services are available to students with verified disabilities. Typical services include counseling, registration assistance, test-taking assistance, note-takers, interpreters, special equipment, adapted computer services and selected special classes. The High Tech Center is also available to assist students with special technology needs. DSPS is located on the first floor of the Cypress College Complex. Please call (714) 484-7104, or (714) 761-0961 (TTY) for more information.

NORMAL HOURS OF OPERATION:
MON, TUE, THU 8:00am – 5:00pm
WED 8:00am – 6:00pm
FRI 8:00am – 12:00pm

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
College Information and Specialized Orientation
Textbook Services
Priority Registration
Specialized Counseling and Advisement Services
Educational Supplies
State-of-the-Art Computer Lab with Internet access
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 these services, visit our office in the Cypress College Complex, 2nd floor, or call us at (714) 484-7368.

NORMAL HOURS OF OPERATION:
MON – THU 8:00am – 6:00pm
FRI 8:00am – 12:00pm

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
Stafford Student Loans

Required Application Forms
Submit a “Free Application for Federal Student Aid” (FAFSA)
Submit a Cal Grant Grade Point Average Verification Form

Application Timeline – Fall 2010 & Spring 2011
Application Period: January 1, 2010 thru June 30, 2011
FAFSA filing deadline: June 30, 2011
CalGrant filing deadline for initial awards: March 2, 2010.
For additional community college awards: September 2, 2010

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 8:00am – 6:00pm
FRI 8:00am – 12:00pm

FOOD SERVICES
Located in the Student Center
MON – THU 7:00am – 8:00pm
FRI 7:00am – 12:00pm
SAT, SUN & HOLIDAYS CLOSED
(714) 484-7227

FOUNDATION/SCHOLARSHIPS
In addition to supporting various programs and projects on campus, the Cypress College Foundation awards $250,000 in scholarships to over 500 students each year. Normally, applications are available at the Foundation office in December and are due back in early March.

NORMAL HOURS OF OPERATION:
MON – FRI 8:00am – 5:00pm

GUARDIAN SCHOLARS
Guardian Scholars is a program committed to supporting ambitious college bound students exiting the Orange County foster care system. Program benefits include assistance in completing college entrance forms; Financial Aid application assistance, mentoring opportunities, friendship and support. Our program collaborates with Orangewood Children’s Foundation to support former Orange County foster youth.
If you are an emancipated or former foster youth and interested in receiving benefits available to you, contact Kelly Grimes at (714) 484-7240.
The Guardian Scholar Application period is between January and May 31, 2010. Her office is located in the Cypress College Complex on the second floor in the EOPS Office.

NORMAL HOURS OF OPERATION:
MON – THU 8:00am – 5:00pm
FRI 8:00am – 12:00pm

PLEASE NOTE!
The office hours listed are subject to change. For updated information, please visit our Class Schedule online at: www.CypressCollege.edu.
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 the Physician, Nurse Practitioner, Psychologist and/or Nurse. Nominal fees may be assessed for lab tests, immunizations, medications, and special exam procedures. A registered nurse and family nurse practitioner are available at all times. Appointments are recommended to see the nurse practitioner or physician. Emergencies are seen immediately.

All students are covered by an 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, contact the Health Center located on the first floor of the Gymnasium II Building by calling (714) 484-7361, or stop by the Center.

NORMAL HOURS OF OPERATION:
MON – THU 8:00am – 6:00pm
FRI 8:00am – 12:00pm

INTERNATIONAL STUDENTS PROGRAM
Cypress College welcomes applications for its International Student Program. Our college is authorized by the United States Department of Homeland Security as an institution of higher learning for non-immigrant F-1 visa students. 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.

NORMAL HOURS OF OPERATION:
MON – THU 8:00am – 5:00pm
FRI 8:00am – 12:00pm

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.

NORMAL HOURS OF OPERATION:
MON – THU 8:00am – 9:00pm
FRI 8:00am – 5:00pm
SAT – SUN & HOLIDAYS CLOSED

LIBRARY
The library (located on the second floor of the Library/Learning Resource Building) maintains a collection of approximately 68,000 books, periodical subscriptions as well as videos, CDs, DVDs, cassette tapes, 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 NewsBank, 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 8:00am – 9:00pm
FRI 8:00am – 1:00pm
SAT – SUN & HOLIDAYS CLOSED

STUDENT ACTIVITIES
NORMAL HOURS OF OPERATION:
Student Activities Center MON – FRI 8:00 am – 5:00 pm
Office MON – FRI 8:00 am – 5:00 pm

STUDENT CENTER
NORMAL HOURS OF OPERATION:
Photo ID MON – THU 8:00 am – 5:00 pm
FRI 8:00 am – 12:00 pm

TRANSFER CENTER
The Transfer Center assists students interested in continuing their education at four-year institutions. Students are offered opportunities to meet with representatives from four-year schools for academic advisement, application workshops, and transfer information fairs. Students can access transfer resources including college catalogs, articulation agreements, reference books, degree major programs, and university admission requirements. The Transfer Center is located on the second floor of the Student Center. Please call for any additional information (714) 484-7129.

NORMAL HOURS OF OPERATION:
MON – THU 8:00am – 6:00pm
FRI 8:00am – 12:00pm
SAT, SUN & HOLIDAYS CLOSED

Check our website for more information and up-to-date college visitation details: www.CypressCollege.edu/services/transfer.

VETERANS BENEFITS
Cypress College is approved as a degree-granting institution for the attendance of veterans under Title 38, United States Code. This includes the programs covered in Chapters 30, 31, 33, 35, 1606 and 1607. The College is also approved for the attendance of California veterans’ dependents under the State Fee Waiver program.

Veterans who plan to enroll in the College and need assistance with their education benefits are urged to contact the Coordinator of Veterans Affairs, Christy Davis. The new Veterans Resource Center is located on the second floor of the Cypress College Complex.

Student veterans and dependents who plan on using their benefits, or need information regarding priority registration must have all required documents into the Veterans Coordinator by the following dates so the necessary arrangements may be made with the Veterans Administration or the California Department of Veterans Affairs.

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 veterans agencies to provide the veteran with services contributing to a successful educational experience.

Contact us at:
Phone: 714-484-7348
Email: cadavis@CypressCollege.edu

NORMAL HOURS OF OPERATION:
MON - THUR 9:00am – 6:00pm
FRI, SAT, SUN & HOLIDAYS CLOSED
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 45 semester units in General Education breadth courses. Cypress College is permitted to certify completion of the lower division 39-unit general education requirement. (A minimum of 9-units of General Education coursework must be completed at the upper division level after transfer. To meet general education requirements and obtain certification, students must complete the pattern of courses in the categories listed. Please see the current catalog for additional information on CSU-GE Partial Certification.) Certification is not automatic. Students must apply for GE certification through the Admissions and Records Office by the published deadline during the semester in which requirements will be completed or thereafter. The course must be on the list when it is taken in order to be certified. This list has some courses that are valid only for certain years, students should refer to the legend below or the Cypress College CSU GE-Breadth Certification List on www.assist.org to verify that a course was valid when it was taken. A course or sequence of courses used to satisfy a requirement in one area may not be used to satisfy a requirement in another area. Some universities will not allow students to count courses in their major field as part of general education. Check with a counselor and review the university catalog for further clarification.

<table>
<thead>
<tr>
<th>Requirement</th>
<th>9 Unit Minimum</th>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. English Language Communication and Critical Thinking</strong></td>
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<tr>
<td>A1. Oral Communication: COMM 100C; (100HC)</td>
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<tr>
<td>A2. Written Communication: ENGL 100C (100HC)</td>
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</tr>
<tr>
<td>Course from other College(s)</td>
<td>AP Credit</td>
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</table>

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<thead>
<tr>
<th><strong>B. Scientific Inquiry and Quantitative Reasoning</strong></th>
<th>9 Unit Minimum</th>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>B2. Life Science w/o Lab: ANTH 101C,(101HC), 101LC, 201C, BIOL 102C, 103C, 111C, 113C</td>
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<tr>
<td>B4. Mathematics and Quantitative Reasoning (grade of &quot;C&quot; or better required): CSCI 185AC, 185C, 186C, 205C, MATH 100C, 115C, 120C**, (120HC*), 130C, 141C, 142C, 150AC, PSY 161C*, SOC 161C*</td>
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<tr>
<td>Course from other College(s)</td>
<td>AP Credit</td>
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<table>
<thead>
<tr>
<th><strong>C. Arts and Humanities</strong></th>
<th>9 Unit Minimum</th>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
<tbody>
<tr>
<td>C1. Arts (Art, Dance, Music, and Theater)</td>
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<tr>
<td>Course from other College(s)</td>
<td>AP Credit</td>
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</tbody>
</table>
D. Social Sciences

Requirement: Must take courses in at least two different disciplines

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 102C</td>
<td>Anthropology and Archaeology</td>
</tr>
<tr>
<td>ECON 100C</td>
<td>Economics</td>
</tr>
<tr>
<td>GEOG 260C</td>
<td>Geography</td>
</tr>
<tr>
<td>HIST 272C</td>
<td>History</td>
</tr>
<tr>
<td>MGT 161C</td>
<td>Management</td>
</tr>
<tr>
<td>PSY 237C</td>
<td>Psychology</td>
</tr>
<tr>
<td>SOC 225C</td>
<td>Sociology</td>
</tr>
</tbody>
</table>

Note: Students may fulfill Area D by choosing one course from D1-D10, one course from Group A and one course from Group B. 

E. Lifelong Understanding and Self-Development

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIS 111C</td>
<td>Integrated Organism</td>
</tr>
<tr>
<td>COM 105C</td>
<td>Communication</td>
</tr>
<tr>
<td>COUN 105C</td>
<td>Counseling</td>
</tr>
<tr>
<td>HRR 100C</td>
<td>Human Relations</td>
</tr>
<tr>
<td>PE 128C</td>
<td>Physical Education</td>
</tr>
<tr>
<td>PSY 120C</td>
<td>Psychology</td>
</tr>
</tbody>
</table>

Activity: All Physical Education Activity Classes (PE 100C-222C), only one (1) unit of PE activity may count toward fulfillment of this requirement.

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 with a counselor for more information.
## AREA 1 – ENGLISH COMMUNICATION

**Requirement:** CSU: 3 courses required, one from each group below. UC: 2 courses required, one from Group A and B.

### GROUP A: English Composition
1 course (3 semester units/4-5 quarter units)

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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</thead>
</table>

### GROUP B: Critical Thinking/English Composition
1 course (3 semester units/4-5 quarter units)

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
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</thead>
</table>

(Note: Confer with a counselor if ENGL 102, PHIL 170, or SPCH 135 were completed prior to F93.)

### GROUP C: Oral Communication (CSU requirement only)
1 course (3 semester units/4-5 quarter units)

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
</tr>
</thead>
</table>

## AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING

**Requirement:** 1 course (3 semester units/4-5 quarter units)

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
</tr>
</thead>
</table>

## AREA 3 – ARTS & HUMANITIES

**Requirement:** At least 3 courses, with at least one from the Arts and one from the Humanities (9 semester or 12-15 quarter units)

### A. ARTS:

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
</tr>
</thead>
</table>

### B. HUMANITIES:

<table>
<thead>
<tr>
<th>Course from other College(s)</th>
<th>AP Credit</th>
</tr>
</thead>
</table>
### AREA 4 - SOCIAL & BEHAVIORAL SCIENCES

**Requirement:** At least 3 courses from at least two different disciplines or an interdisciplinary sequence (9 semester/12-15 quarter units)

<table>
<thead>
<tr>
<th>Code</th>
<th>Course</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 102C(102HC), 104C, 105C, 106 C, 107C, 121C*, 203C, COMM 120C*, ECON 100C(100HC*), 105C(105HC*), 110C, 260C*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ETHS 100C(100HC*), 120C, 130C*, 131C*, 140C*, 141C*, 142C*, 150C, 151C*, 162C*, 165C, 170C, 171C*, 173C*</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GEGO100C(100HC*), 130C, 140C, 160C, 260C*</td>
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<tr>
<td>HIST 110AC(110HC*), 110C(110HC*), 111C*, 111HC*</td>
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<tr>
<td>(171HC*) (begin 503), 190C, 270C (begin 504), 275C* (begin 505), HUSR 250C (begin 506), 255C (begin 506), 292C (begin 506), POSC 100C*, (100HC*), 101 C, 120C, 130C, 200C, 209C*, 210C, 215C, 216C, 230C, PSY 101C(101HC*)</td>
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<td></td>
</tr>
</tbody>
</table>

Course from other College(s) | AP Credit |

### 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 (7.5 semester/10-12 quarter units)

#### GROUP A: Physical Sciences

**Physical Sciences w/lab:**
- ASTR 116C, 117C (116HC*/117HC*)
- CHEM 100C (begin F02), 101C (begin F02), 107C*, 111AC, 111BC, 140C, 102C/102LC;
- GEOL 100C(100HC*) or 115C (100HC*), 121C* or 115C (100HC*), 121C*
- PHYS 130C*, 201C, 202C, 210C*, 211C*, 221C, 222C, 253C

**Sciences w/o lab:**
- ASTR 116C*, (116HC*), CHEM 103C*, (103HC*), GEOG 102C, GEOL 100C*, (100HC*)

Course from other College(s) | AP Credit |

#### GROUP B: Biological Sciences

**Biological Sciences w/lab:**

**Biological Sciences w/o lab:**
- ANTH 101 C, BIOL 102C, 103C, 111C, 113C

Course from other College(s) | AP Credit |

#### LANGUAGE OTHER THAN ENGLISH: (UC requirement only)

**Requirement:** Complete one of the following:

1. Complete 2 years of high school foreign language in the same language with a grade of "C" or better.
2. Earn a score of 3 or higher on the Foreign Language Advanced Placement test.
3. Earn a minimum score of 550 on the SAT II Subject Test in languages other than English.
4. Complete course 102C (102HC) in a Foreign Language at Cypress College or equivalent courses at another college or university.
5. Completion with a "C" grade 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.
6. Other (See catalog and/or your counselor for more information.)

Cypress College courses that meet the proficiency level: CHIN 102C, FREN 102C, GERMAN 102C, JAPAN 102C, PORT 102C (begin S06), SPAN 102C (102HC*), 201C

Course from other College(s) | AP Credit |

Note: A higher-level course can be used to meet language proficiency. 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**

(Note 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 100C* (begin F02) (100HC*)

**Note:** The CSU US History, Constitution, and American Ideals (AI) graduation requirement is not part of IGETC. CSU campuses have the discretion whether to allow courses used to satisfy this AI graduation requirement for CSU to double-count in Area 3B or 4C. See a counselor for more information. These courses may also be used to satisfy the UC American History & Constitution 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.

Course from other College(s) | AP Credit |

**NOTES:**

* 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

* Course may be used to satisfy requirements for only one area (exception for LOTE courses, 3B & 5A)

* Duplicate credit not granted for the same non-honors and honors classes or for the same course listed in two different disciplines.

* May be taken only one time for GE credit.

* 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 notes reflect altered after classes represent either the time a class was approved or ended, or that the class is pending approval.

Please check the IGETC Certification list on www.assist.org and with a counselor for more information.

CSU IGETC 12-13 Bus, Revised 6/10/13
CYPRESS COLLEGE

2010-2011
CYPRESS COLLEGE GENERAL EDUCATION REQUIREMENTS FOR THE AA/AS DEGREE

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, 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 AA degree 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 CIP R

<table>
<thead>
<tr>
<th>CATEGORY A. LANGUAGE AND RATIONALITY</th>
<th>6-UNIT MINIMUM</th>
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</thead>
<tbody>
<tr>
<td>A1. WRITTEN COMMUNICATION: 3 Unit Minimum</td>
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</tr>
<tr>
<td>ENGL 100C* (100HC*)</td>
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</tr>
<tr>
<td>A2. ANALYTICAL THINKING: 3 Unit Minimum</td>
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</tr>
<tr>
<td>COMM 050C, 100C* (100HC*) 135C; CIS 111C; CSCI 185C; ENGL 075C; 103C, 104C* (104HC*) 106C*, 135C, 201C; PHIL 170C, 172C</td>
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<tr>
<td>Course from other College(s) ___________ AP Credit ___________________________</td>
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<table>
<thead>
<tr>
<th>CATEGORY B. NATURAL SCIENCES AND MATHEMATICS</th>
<th>6-UNIT MINIMUM</th>
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<tbody>
<tr>
<td>B1. LIFE SCIENCES AND PHYSICAL SCIENCES: 3 Unit Minimum</td>
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</tr>
<tr>
<td>ANTH 101C (101HC); 101LC, 201C; ASTR 116C/117C (116HC/117HC); BIOL 101C (101HC*), 102C, 103C, 107C, 111C/112C, 113C/114C, 122C, 127C, 128C, 160C, 210C, 230C, 231C (begin F06), 241C (begin F06); CHEM 100C, 101C, 103C* (103HC*); 104C*; 107C, 111AC, 111BC; GEOG 102C/102LC; GEOL 100C* or (100HC/101C) or 115C, 102C, 103C, 105C, 120C, 125C, 130C/131C, 190C, PHSC 104C*; PHYS 130C, 201C, 210C, 211C, 221C</td>
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<tr>
<td>Course from other College(s) ___________ AP Credit ___________________________</td>
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*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.

<table>
<thead>
<tr>
<th>CATEGORY C. ARTS AND HUMANITIES</th>
<th>6-UNIT MINIMUM</th>
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<tbody>
<tr>
<td>C1. ARTS: 3 Unit Minimum</td>
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<tr>
<td>Course from other College(s) ___________ AP Credit ___________________________</td>
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</tbody>
</table>

| C2. HUMANITIES: 3 Unit Minimum | |
| Course from other College(s) ___________ AP Credit ___________________________ | |
### CATEGORY D. SOCIAL SCIENCES

#### 6-UNIT MINIMUM

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Description</th>
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<tbody>
<tr>
<td>ANTH 102C</td>
<td>102C (102HC), 106C, 203C</td>
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<tr>
<td>COMM 220C</td>
<td>COMM 220C (220HC)*</td>
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<tr>
<td>ECON 100C</td>
<td>ECON 100C (100HC), 105C (105HC), 110C</td>
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<tr>
<td>ETHS 100C</td>
<td>ETHS 100C (100HC), 120C, 130C, 140C, 141C</td>
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<tr>
<td>GEOG 100C</td>
<td>GEOG 100C (100HC), 160C</td>
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<tr>
<td>HIST 110C</td>
<td>HIST 110C (110HC), 111C (111HC), 112C (112HC), 113C (113HC), 135C</td>
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<td>142C (begin F05)</td>
<td>143C, 160C, 161C, 162AC, 162BC, 163C (begin F05), 165C, 170C (170HC), 171C (171HC)</td>
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<tr>
<td>270C (begin F05)</td>
<td>277C**</td>
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<tr>
<td>HUSR 250C</td>
<td>HUSR 250C (begin F06), 255C (begin F06)</td>
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<tr>
<td>MGT 161C</td>
<td>MGT 161C, 266C</td>
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<tr>
<td>POSC 100C</td>
<td>POSC 100C (100HC), 101C, 120C, 200C, 210C, 215C, 230C, 101C (101HC)</td>
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<tr>
<td>PSY 101C</td>
<td>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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Course from other College(s) __________________________ AP Credit __________________________

### CATEGORY E. PHYSICAL ACTIVITY AND HEALTH

#### 1-UNIT MINIMUM

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<th>Course Code</th>
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<tr>
<td>HRC 100C</td>
<td>HRC 100C, PE 83C thru 222C***</td>
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<td>234C</td>
<td>244C</td>
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</tbody>
</table>

Course from other College(s) __________________________ AP Credit __________________________

### CULTURAL DIVERSITY

#### 3-UNIT MINIMUM

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Description</th>
</tr>
</thead>
</table>

Completion of the Nursing Program also meets the Cultural Diversity graduation requirement.

### READING PROFICIENCY REQUIREMENT - one of the following:

- ENGL 96C, 102C, 106C: 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.

*May be taken one (1) time for GE credit.
**May be taken two (2) times for GE credit.
***May be taken three (3) times for GE credit.
* Also meets Reading Proficiency requirement for graduation.
** Also meets Cultural Diversity requirement for graduation.
*Course is listed in more than one area but may only be counted in one area.

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.

REMINDER: In order to receive General Education credit, the course must be on the official approved list at the time the course is taken.
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<th>TELEPHONE</th>
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<td>Student Center</td>
<td>484-7346</td>
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<tr>
<td>Add and Drop</td>
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<td>484-7346</td>
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<td>Application</td>
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<td>Transcripts</td>
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<td>Veterans Affairs</td>
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<td>484-7348</td>
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<tr>
<td>Adult Re-entry</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
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<tr>
<td>Assessment Center</td>
<td>Student Center, 2nd Floor</td>
<td>484-7223</td>
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<td>Associated Students</td>
<td>Student Activities – Bldg 8, 1st Floor</td>
<td>484-7198</td>
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<tr>
<td>Clubs and Organizations</td>
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<tr>
<td>Student Government</td>
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<tr>
<td>Athletics</td>
<td>Gym II Bldg, 1st Floor, Room 107</td>
<td>484-7352</td>
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<tr>
<td>Sports Information</td>
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<td>484-7356</td>
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<tr>
<td>Bookstore</td>
<td>Bookstore, 1st Floor</td>
<td>484-7336</td>
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<tr>
<td>Bursar’s Office</td>
<td>Student Center</td>
<td>484-7317</td>
</tr>
<tr>
<td>CalWORKS</td>
<td>Cypress College Complex, 2nd Floor, Room 201</td>
<td>484-7237</td>
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<tr>
<td>Campus Safety</td>
<td>CCE3</td>
<td>484-7387</td>
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<td>Emergencies</td>
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<td>Lost and Found</td>
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<td>24/7 Cell Number</td>
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<td>CARE</td>
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<td>484-7237</td>
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<tr>
<td>Career Planning Center</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
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<td>Charger Chronicle</td>
<td>Fine Arts Bldg, 1st Floor</td>
<td>484-7267</td>
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<td>Counseling Service Areas</td>
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<tr>
<td>Business and CIS</td>
<td>Business Bldg, 2nd Floor</td>
<td>484-7015</td>
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<tr>
<td>Career Planning/Re-entry</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
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<tr>
<td>Counseling Center</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
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<tr>
<td>Fine Arts</td>
<td>Student Center, 2nd Floor</td>
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<tr>
<td>Health Science</td>
<td>Tech Ed III (Health Science) Bldg, 2nd Floor</td>
<td>484-7015</td>
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<tr>
<td>Language Arts</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
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<tr>
<td>Physical Education</td>
<td>Gym II Bldg, 1st Floor, Room 107</td>
<td>484-7015</td>
</tr>
<tr>
<td>Science, Engineering and Mathematics</td>
<td>Science/Math Bldg, 2nd Floor, Room 211</td>
<td>484-7015</td>
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<tr>
<td>Social Science</td>
<td>Student Center, 2nd Floor</td>
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<tr>
<td>Vocational Education</td>
<td>Tech Ed I Bldg, 2nd Floor, Room 205</td>
<td>484-7015</td>
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<tr>
<td>Disabled Students Program &amp; Services (DSPS)</td>
<td>Cypress College Complex, 1st Floor</td>
<td>484-7104</td>
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<td>Distance Education/Online</td>
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<td>Division Offices</td>
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<td>Business</td>
<td>Business Bldg, 2nd Floor</td>
<td>484-7211</td>
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<tr>
<td>Career Technical Education (Vocational)</td>
<td>Tech Ed I Bldg, 2nd Floor</td>
<td>484-7231</td>
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<td>Counseling and Student Development</td>
<td>Student Center, 2nd Floor</td>
<td>484-7334</td>
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<td>Fine Arts</td>
<td>Fine Arts Bldg, 2nd Floor</td>
<td>484-7139</td>
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<tr>
<td>Health Science</td>
<td>Tech Ed III (Health Science) Bldg, 2nd Floor</td>
<td>484-7283</td>
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<tr>
<td>Language Arts</td>
<td>Humanities Bldg, 2nd Floor, Room 240</td>
<td>484-7169</td>
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<tr>
<td>Library/Learning Resources</td>
<td>LLRC, 2nd Floor, Room 239</td>
<td>484-7000 x48381</td>
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<tr>
<td>Physical Education</td>
<td>Gym II Bldg, 1st Floor, Room 107</td>
<td>484-7352</td>
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<tr>
<td>Science, Engineering and Mathematics</td>
<td>Science/Math Bldg, 2nd Floor, Room 208</td>
<td>484-7153</td>
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<td>Social Science</td>
<td>Humanities Bldg, 2nd Floor, Room 238</td>
<td>484-7185</td>
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<tr>
<td>Student Support Services</td>
<td>Cypress College Complex, 2nd Floor, Room 218</td>
<td>484-7371</td>
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Additional information about most of these services can be found in the Student Services section of this schedule.
### Cypress College — FALL 2010

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<thead>
<tr>
<th>SERVICE/OFFICE</th>
<th>LOCATION</th>
<th>TELEPHONE</th>
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<tbody>
<tr>
<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>EOPS</td>
<td>Cypress College Complex, 2nd Floor</td>
<td>484-7368</td>
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<tr>
<td>Extended Day Office</td>
<td>Bookstore Bldg, 1st Floor (M-Th 4:00pm – 9:00pm)</td>
<td>484-7332</td>
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<tr>
<td>Facilities Reservations and Rentals</td>
<td>Cypress College Complex, 3rd Floor</td>
<td>484-7388</td>
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<td>Financial Aid</td>
<td>Cypress College Complex, 1st Floor</td>
<td>484-7114</td>
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<tr>
<td>Food Services — Harmony Foods</td>
<td>Student Center</td>
<td>484-7227</td>
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<tr>
<td>Foundation</td>
<td>Cypress College Complex, 3rd Floor</td>
<td>484-7126</td>
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<tr>
<td>Scholarships</td>
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<tr>
<td>Guardian Scholars</td>
<td>Cypress College Complex, 2nd Floor (Dean's Office)</td>
<td>484-7374</td>
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<tr>
<td>Health Services</td>
<td>Gym II Bldg, 1st Floor</td>
<td>484-7361</td>
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<td>Honors Program</td>
<td>Student Center, 2nd Floor</td>
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<td>Instruction Office</td>
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<td>Center for Intercultural Understanding</td>
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<td>I-20 Forms</td>
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<td>Language Lab</td>
<td>Library/Learning Resource Center, 1st Floor</td>
<td>484-7193</td>
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<td>Legacy Program</td>
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<td>Puente Program</td>
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<td>School of Continuing Education</td>
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<td>484-7038</td>
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<td>Service Learning</td>
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<td>Student Activities Center, Bldg 8</td>
<td>484-7199</td>
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<td>Student Center, 2nd Floor, Room 213</td>
<td>484-7334</td>
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<td>Study Abroad</td>
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<td>484-7322</td>
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<td>Teacher Preparation Program</td>
<td>Humanities Bldg, 2nd Floor, Room 230</td>
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<td>Educational Interpreter Training Program</td>
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<td>TRAC</td>
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<td>Tutorial Center</td>
<td>Library/Learning Resource Center, 1st Floor</td>
<td>484-7183</td>
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<tr>
<td>UTAP</td>
<td>Humanities Bldg, 2nd Floor, Room 248</td>
<td>484-7129</td>
</tr>
</tbody>
</table>

Additional information about most of these services can be found in the Student Services section of this schedule.
North Orange County Community College District

Cypress College Foundation
Scholarships
Academic Year 2010 – 2011

Foundation Scholarship applications will be available
the third week of December, 2010 in the
Foundation Office or at the college website
www.cypresscollege.edu

The Foundation scholarship awards generally range from $200 to $1,000. Successful applicants
are notified in April and are invited to attend the Scholarship Awards Presentation in May of 2011. 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 infor-
mation 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.
LET’S SOCIALIZE!

Have you ever wished for a way to learn about things happening on campus other than a chance encounter with a flyer posted on a window?

If you want to be more connected with the campus, take a look at Cypress College’s sites on Facebook, Twitter, and YouTube.

Visit CypressCollege.edu and look for the social media icons on the front page.
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## 2010 Fall Final Examination Schedule

**Full Semester Classes Only**

**EXAMINATION DATES:** Wednesday, December 8 – Thursday, December 16, 2010

1. Students are expected to attend the final examination. If for any reason this is impossible, they should see their instructors as to the final examination period.

2. A final examination will be given in all classes.

3. A final examination will be held in the regularly assigned rooms. If instructors need a room change, please see the Division Dean.

4. No final examinations are to be scheduled in advance of the examination week, nor at hours other than those scheduled. If a student needs to take a final examination early, he/she should speak with their instructor.

5. Classes will not meet other than regularly scheduled examination periods during exam week, except for late-start and short-term classes.

### LATE START AND SHORT-TERM COURSE EXAMS WILL BE ON THE LAST CLASS MEETING.

#### Day Classes

<table>
<thead>
<tr>
<th>Exam Time</th>
<th>Wed Dec 8</th>
<th>Thu Dec 9</th>
<th>Fri Dec 10</th>
<th>Mon Dec 13</th>
<th>Tue Dec 14</th>
<th>Wed Dec 15</th>
<th>Thu Dec 16</th>
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<tbody>
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<td>7:00am F</td>
<td>6:00am MT</td>
<td>7:00am TR</td>
<td>7:00am MTWRF</td>
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</table>

#### EVENING CLASSES — Classes that start at 4:00pm or after

<table>
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<th>Exam Time</th>
<th>Wed Dec 8</th>
<th>Thu Dec 9</th>
<th>Fri Dec 10</th>
<th>Mon Dec 13</th>
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</tbody>
</table>

#### SATURDAY CLASSES — Finals are taken during regular class meeting times on Saturday, December 11, 2010.

#### SUNDAY CLASSES — Finals are taken during regular class meeting times on Sunday, December 12, 2010.

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**Days of the week key**

- **M**: Monday
- **T**: Tuesday
- **W**: Wednesday
- **R**: Thursday
- **F**: Friday
- **S**: Saturday
- **U**: Sunday
A Great Environment!
With the end of major construction on campus, the pond has become a center of attention for student life. The addition of two new buildings — the Student Center and the Library/Learning Resource Center — have transformed the pond area and Gateway Plaza. A new café in the Student Center now allows for convenient dining near the pond as well.

Cypress College
9200 Valley View St. • Cypress, CA • 90630
CypressCollege.edu • (714) 484-7000

Dr. Michael J. Kasler, President, Cypress College
North Orange County Community College District
Dr. Ned Doiffney, Chancellor
Board of Trustees: Jeffrey P. Brown, Barbara Dunsheath, Leonard Lahtinen, Michael B. Matsuda, Molly McClanahan, Donna Miller, M. Tony Ontiveros; Cindy Garcia, Student Trustee, Cypress College; Rajan Vaidya, Student Trustee, Fullerton College

Potential Fee Increases
While all efforts have been made to present complete and accurate information, uncertainties in state funding may result in fee increases for the 2010-2011 academic year.

For nearly a half-million students, Cypress College has been a springboard to their dreams. Come to Cypress College and Motivate Your Mind!

Cover art created by Thuan Do in ACG 132-133 Electronic Paint class.