Cypress College

Spring 2015 Class Schedule

Classes Begin January 26
Late-Start: Feb. 9 • Half-Semester: March 22

714.484.7000 CypressCollege.edu
A Letter from the President...

Welcome to Cypress College and to the beginning of the 2015 spring semester. As a member of the Charger family, you will see a beautiful campus with facilities to match the excellence of its programs. Our commitment to students is significantly reflected in the exciting things taking place in our classrooms and instructional labs.

This 2015 Class Schedule offers a wide range of options to help you in making choices about your educational and/or career goals. As you consider your options, if you find that you have questions—particularly if you are undecided about your major or field of study, or are unsure of the next steps in our process—our outstanding staff of dedicated counselors and student support members are eager to help you. They can provide the guidance you need to help you make the best decisions about your future.

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

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

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

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

Bob Simpson, Ed.D.  
President

Carta del Presidente...

Bienvenidos a Cypress College y al comienzo del semestre de primavera del año 2015. Como parte de la familia Charger disfrutarás tanto de la belleza de nuestras instalaciones como de la excelencia educativa de nuestros programas. Nuestro compromiso hacia nuestros alumnos se evidencia en todo lo emocionante que sucede dentro de nuestras aulas y laboratorios educativos.

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

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

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

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

Te deseamos todo el éxito posible en tus metas educativas, y nos comprometemos a apoyarte para que logres dichos objetivos, y espero tener el honor de felicitarte en tu ceremonia de graduación en un futuro no muy lejano.
These dates apply to scheduled classes meeting the full length of the semester.

November 24. ................................................................. myGateway Registration Begins
First day to apply for Spring 2015 Graduation
First day to apply for Spring 2015 vocational certificates

January 22 ................................................................. Special Admit students register

January 26 ................................................................. Spring 2015 Classes Begin
Prior to the first day of class
If the class is OPEN, an Add Authorization Code is not required.
If the class is CLOSED, a Waitlist option may be offered.
There is no guarantee of enrollment into any class.
Starting the first day of class
An Add Authorization Code is required for most classes.
(Refer to the How to Add/Drop a Class/Waitlist information in the Class Schedule.)

February 2 ......................................................... Campus Safety begins issuing parking tickets for not displaying parking permit

February 8 ................................................................. Last Day to Add Classes
Last Day to Drop Classes as a No Show to Qualify for Refunds
Last Day to Drop Classes WITHOUT a “W”

February 9 ................................................................. Presidents’ Holidays — Campus Closed
Saturday and Sunday classes will not meet February 14 and 15

February 13–16. ................................................................. Last Day to File Course Audit Requests

February 17 ................................................................. Deadline to apply for Spring 2015 Graduation
Deadline to apply for Spring 2015 vocational certificates

February 27 ................................................................. Last Day to File Pass/No Pass Grading Option Forms

March 2 ................................................................. First Day to apply for Fall 2015 International Student Admission

March 23. ................................................................. Second Eight-Week Classes Begin

March 30–April 2. ................................................................. Spring Recess — Campus Open
Classes will not meet

April 3–5 ................................................................. Spring Holiday — Campus Closed
Classes will not meet

April 24 ................................................................. Last Day to Increase/Decrease Variable Unit Classes
(must be done in person)

April 26 ................................................................. Last Day to Drop Classes WITH a “W”

May 22 ................................................................. Spring 2015 Commencement

May 23 ................................................................. Spring 2015 Semester Ends

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

*All Registration, Adds and Drops are to be completed ONLINE through myGateway*
All dates are subject to change without notice.
Welcome to Cypress College!

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

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

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

<table>
<thead>
<tr>
<th>Step</th>
<th>Process</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><strong>Apply Online</strong>&lt;br&gt;• New students apply to the college at <a href="http://www.CypressCollege.edu">www.CypressCollege.edu</a>&lt;br&gt;• Returning students apply to the college at <a href="http://www.CypressCollege.edu">www.CypressCollege.edu</a>&lt;br&gt;• Continuing students do not need to reapply</td>
</tr>
<tr>
<td>2</td>
<td><strong>Assessment</strong>&lt;br&gt;• To enroll in math, English, ESL and reading classes students must take the placement test&lt;br&gt;• Bring transcripts from other college or universities for completed English/Mathematics coursework&lt;br&gt;• The Assessment Center is located on the 2nd floor of the Student Center&lt;br&gt;• Orientation appointments are scheduled by the Assessment Center</td>
</tr>
<tr>
<td>3</td>
<td><strong>Orientation</strong>&lt;br&gt;• New students are required to attend a 1½ hour orientation&lt;br&gt;• Students will receive assistance with their class planning and a one semester education plan&lt;br&gt;• Students can attend the in-person or online orientation</td>
</tr>
<tr>
<td>4</td>
<td><strong>Counseling</strong>&lt;br&gt;• Meet with a counselor by appointment or walk-in&lt;br&gt;• Recommend COUN 140 C class&lt;br&gt;• Bring in assessment scores, high school and/or other college transcripts for course placement and prerequisite clearance&lt;br&gt;• Counseling is located on the 2nd floor of the Student Center</td>
</tr>
<tr>
<td>5</td>
<td><strong>Financial Aid</strong>&lt;br&gt;• Apply for financial aid at <a href="http://www.fafsa.ed.gov">www.fafsa.ed.gov</a> or the California Dream Application (for eligible AB 540 students)&lt;br&gt;• The Financial Aid Office is located on the 1st floor of the Cypress College Complex&lt;br&gt;• Visit the Financial Aid website at <a href="http://www.CypressCollege.edu">www.CypressCollege.edu</a></td>
</tr>
<tr>
<td>6</td>
<td><strong>Register for Classes and Pay Your Fees</strong>&lt;br&gt;• Students receive registration appointments by email and can also view them on myGateway’s “Check Registration Appointment” under Registration Tools on the student tab&lt;br&gt;• Fees are due at the time of registering and can be paid by credit card on myGateway&lt;br&gt;• Check/money order payments can be mailed or placed in the drop box or made in person&lt;br&gt;• Cash payments must be made in person</td>
</tr>
</tbody>
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AN APPLICATION FOR ADMISSION TO THE COLLEGE MUST BE SUBMITTED IF:<ul><li>You are a first time student and have never registered in classes at Cypress or Fullerton College.</li><li>You previously applied at Cypress or Fullerton College but never attended classes.</li><li>You are a former student at Cypress or Fullerton College and returning after an absence of one or more terms.</li><li>You are a high school graduate or at least eighteen years of age.</li><li>You are enrolled in K-12 and qualify for the Special Admit Program. Each semester, a completed Special Admit Form with the appropriate approvals must also be submitted to the Admissions and Records Office the Monday–Thursday prior to the first day of the term.</li><li>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.</li></ul>

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

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

NOTE: If you do not meet the above exceptions, you should complete assessment and counseling prior to registration or you could 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:<ol><li>Cypress College ID Number</li><li>Photo ID</li><li>#2 Pencil</li><li>Unofficial College Transcripts</li></ol>
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. After each testing session, you will receive a receipt that will indicate:

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

Should I Retest?

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

What do I do with my Results?

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

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

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

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

If you meet the above requirements, please contact Jessica Nelson in the Admissions and Records Office or via email jnelson@CypressCollege.edu to determine your eligibility. Documentation is required.

ACCOMMODATIONS FOR STUDENTS WITH DISABILITIES

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

CTEP: College Test English Placement (For Native Speakers of English)

The CTEP is designed to measure the English skills of native speakers of English. It is required for proper placement in English courses. Exemptions are:

- Completion of an AA degree or higher, enrollment in one class that has no prerequisite, transcripts/grade reports showing completion of college English with a grade of “C” or better. The CTEP may not be used for placement in ESL courses, YOU WILL BE IN SESSION FOR 2 HOURS.

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

CELSA is 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, 150AC. Exemptions exceptions are enrolling in MATH 010 C or MATH 041 C, providing transcripts/grade reports indicating completion of the above courses with a grade of “C” or better within the last two years. Math recency is very important. Please review course listings and prerequisites. Review sample questions; the MDTP has four levels from which to choose. NO CALCULATORS! YOU WILL BE IN SESSION FOR 2 HOURS.

ORIENTATION

New Students are required to attend a one and one-half hour orientation to the college system. Orientation appointments are made at the conclusion of the assessment testing. Students will receive information on programs, policies and registration procedures. 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.

Orientations will be offered beginning October 2014. 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. If you choose to complete your orientation online, you will need to make a counseling appointment to complete your first semester education plan.

**COUNSELING**

Continuing and Returning Students may see a counselor prior to registration and are strongly advised to do so before the end of the semester. Counseling 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.

**COUNSELING CENTER HOURS:**

- **MON–THU:** 8:00 am–6:00 pm
- **FRI:** 8:00 am–12:00 pm

*Counselors available from 8:00 am–11:30 am

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

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

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

**TRANSCRIPTS**

Official transcripts from other colleges or universities are required for:

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

**WHAT IS BOGW?**

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

**WHERE DO I START?**

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

**HOW DO I APPLY?**

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

**Method A:**

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

**Method B:**

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

**WHAT IF I AM ELIGIBLE?**

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

**WHAT DO I DO NEXT?**

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

**DO I NEED TO KNOW ANYTHING ELSE?**

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

**REGISTRATION**

Continuing students will be assigned registration appointments based on 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. Be advised that assessment, orientation and an education plan impacts registration appointments.

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

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

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

**SPECIAL ADMIT WEEK**

January 20–22, 2015

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

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

Special Admit students register January 22, 2015 at 4:00 pm.
Continuing Student Registration Schedule

- Continuing students are those enrolled in Fall 2014 classes and will receive letter or “W” grades at the end of the term. They will receive a registration email that provides their priority registration date and time for Spring 2015.

- Registration appointments can also be viewed by logging onto myGateway and clicking on “Check Registration Appointment” under Registration Tools on the student tab.

- Registration appointments are based on units/hours earned through Summer 2014 at both Cypress and Fullerton Colleges. Having attended both institutions requires adding together the units/hours earned at both colleges.

- Units/hours earned can be determined by logging onto myGateway at www.CypressCollege.edu. Click on both Student Records and View Unofficial Web Transcript.

- Veteran students who are active or former members of the United States Armed Forces who are within two years of their date of separation from active duty may qualify for priority registration (CA Senate Bill 272 — effective January 1, 2008). For priority registration approval, submit the military ID, DD214 or N.O.B.E. (Notice of Basic Eligibility) to the certifying official of Veterans Affairs, located in the Veterans Resource Center in the Cypress College Complex.

- Special Admit students begin registering on Thursday, January 22, 2015, at 4:00 pm.

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

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

- Registration is subject to established deadlines for adding, dropping, payments and refunds.

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

Cypress College Counselor Locations

<table>
<thead>
<tr>
<th>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>CCCPLX, 2nd Floor</td>
<td>484-7150</td>
<td><a href="mailto:rgrantham@CypressCollege.edu">rgrantham@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Articulation</td>
<td>Jennie Hurley</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:jhurley@CypressCollege.edu">jhurley@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Business</td>
<td>Robert Grantham</td>
<td>BUS-206E</td>
<td>484-7015</td>
<td><a href="mailto:rgrantham@CypressCollege.edu">rgrantham@CypressCollege.edu</a></td>
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<tr>
<td></td>
<td>Doreen Villasenor</td>
<td>BUS-206F</td>
<td>484-7219</td>
<td><a href="mailto:dvillasenor@CypressCollege.edu">dvillasenor@CypressCollege.edu</a></td>
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<tr>
<td>Career Planning/Adult Re-entry</td>
<td></td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
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<tr>
<td>Career Technical Education</td>
<td>Jane Jepson</td>
<td>TE1-208</td>
<td>484-7015</td>
<td><a href="mailto:jjepson@CypressCollege.edu">jjepson@CypressCollege.edu</a></td>
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<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>
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<td>CCCPLX, 2nd Floor</td>
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<td>Student Center, 2nd Floor</td>
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<td>Kelly Carter</td>
<td>HS-204</td>
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<td>Doreen Villasenor</td>
<td>HS-206</td>
<td>484-7273</td>
<td><a href="mailto:dvillasenor@CypressCollege.edu">dvillasenor@CypressCollege.edu</a></td>
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<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:vlawson@CypressCollege.edu">vlawson@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Therese Mosqueda-Ponce</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:tmosquedaponce@CypressCollege.edu">tmosquedaponce@CypressCollege.edu</a></td>
</tr>
<tr>
<td></td>
<td>Daniel Pelletier</td>
<td>Student Center, 2nd Floor</td>
<td>484-7015</td>
<td><a href="mailto:dpelletier@CypressCollege.edu">dpelletier@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Physical Education/Athletes</td>
<td>Dana Bedard</td>
<td>Gym II, 107B</td>
<td>484-7015</td>
<td><a href="mailto:dbedard@CypressCollege.edu">dbedard@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Science, Engineering and Math</td>
<td>Deidre Porter</td>
<td>SEM-211</td>
<td>484-7015</td>
<td><a href="mailto:dporter@CypressCollege.edu">dporter@CypressCollege.edu</a></td>
</tr>
<tr>
<td>Honors and Transfer</td>
<td>Penny Gabourie</td>
<td>Student Center, 2nd Floor</td>
<td>484-7129</td>
<td><a href="mailto:pgabourie@CypressCollege.edu">pgabourie@CypressCollege.edu</a></td>
</tr>
</tbody>
</table>
REGISTRATION EMAIL
A registration email informs students of the first registration appointment available based on their eligible priority. For the best selection of classes, register on the date and time indicated in the email; however, the email does not guarantee enrollment into any class. Registration appointments can also be viewed by logging onto myGateway and clicking on “Check Registration Appointment” under Registration Tools on the student tab.

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

Returning students are those who have previously attended Cypress or Fullerton College but did not register into a class for the Fall 2014 semester. Returning students will receive registration information by email based on the date their online Application for Admission is received.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

PARKING PERMIT
Students paying for parking on myGateway after January 11, 2015 will be required to pick up their parking permit in the Bursar’s Office or Admissions and Records Office. The parking permits are valid in all student parking lots at Cypress College, Fullerton College and our Anaheim Campus. Public Safety will ticket for no student permit beginning the second week of the term.

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

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

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

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

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

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

Before You Register:

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

myGateway Available
7 days a week – 24 hours a day

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

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

REGISTRATION HELPLINE
Phone: (714) 484-7346

ADMISSIONS AND RECORDS HOURS

<table>
<thead>
<tr>
<th>Period</th>
<th>Monday–Thursday</th>
<th>Friday</th>
</tr>
</thead>
<tbody>
<tr>
<td>January 20–23</td>
<td>8:00 am–6:00 pm</td>
<td>8:00 am–12:00 pm</td>
</tr>
<tr>
<td>January 26–30</td>
<td>8:00 am–7:00 pm</td>
<td>8:00 am–5:00 pm</td>
</tr>
<tr>
<td>Beginning February 2</td>
<td>8:00 am–6:00 pm</td>
<td>8:00 am–12:00 pm</td>
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</tbody>
</table>

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

*The Registration Help Line and the Cypress College campus is CLOSED November 27–28, December 24–January 1 and January 19.

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

STEP 2  LOGGING IN:

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

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

STEP 3  Click on the myGateway logo in the myGateway Channel:

- CHANGE PIN: If you used your date of birth to log in, myGateway will require that you change your PIN.

- SECURITY QUESTION/ANSWER: myGateway may also ask you to enter a security question and answer in the event you forget your PIN.

- DISABLED PIN: If your PIN is disabled due to multiple login attempts, use the Pin Reset feature on the User Login page or contact the Registration Help Line at (714) 484-7346.
**STEP 4  REGISTERING FOR CLASSES**

**SELECTING THE TERM:**
- From the main menu, click Register for Classes.
- Select the term Cypress College/Fullerton College Spring 2015 and click Submit.

**ADDING/DROPING CLASSES:**

<p>| | | | | | | | |</p>
<table>
<thead>
<tr>
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</thead>
</table>
| A | • Enter the five-digit CRN (Course Reference Number) from the worksheet below for each class you wish to add and click Confirm Your Choices  
OR  
• Click the Class Search Button and enter desired class criteria (subject, hours, days, instructor, etc.), then click Class Search.  
• Place a checkmark in the box to the left of any classes you wish to add and click either Add to Worksheet or Add Class. |
| B | If Add Authorization Code Required appears, enter the four-digit add code issued by your instructor in the field provided and click VALIDATE. If the code is approved, click Submit Changes and confirm the status of your class. |
| C | After you have added/dropped all your classes and are satisfied with your class schedule as shown on the registration screen, click Complete Registration. Print a Schedule/Bill to ensure official adding or dropping of a class. |

WAITLIST: If the class is closed but it has a waitlist, you can opt to be placed on the list. The waitlist criteria will be provided by myGateway; however, there is no guarantee of enrollment into the class. Refer to the “WAITLIST” page in the Class Schedule for complete waitlist information. Refer to the “How to Add/Drop a Class” page for further details.

**CLASS PLANNING SHEET**

<table>
<thead>
<tr>
<th>Example: IDEAL CLASS SECTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRN (Course Reference No.)</td>
</tr>
<tr>
<td>1 6 0 1 1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Example: ALTERNATE CLASS SECTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CRN (Course Reference No.)</td>
</tr>
<tr>
<td>1 7 5 0 3</td>
</tr>
</tbody>
</table>

**STEP 5  OPTIONAL FEES**

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

**AVOID LINES AND PARKING TICKETS:** Pay for parking by January 11, 2015 and your permit will be mailed to you.

**STEP 6  FEE PAYMENT**

The amount shown next to your “Account Balance” is due and payable immediately. Cypress College does not bill for unpaid registrations.

Students with unpaid fees may be dropped from classes to free up seats for other students seeking to register. Select either “Credit Card Payments” or “Check or Money Order Payments” and follow the prompts.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Adding a Class

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

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

1. IMMEDIATELY access myGateway registration at http://mygateway.noccccd.edu. Log in and click on Register for Classes.
2. Select the term Cypress College/Fullerton College Spring 2015 and click Submit.
3. Enter the five-digit CRN (Course Reference Number) in the “CRN” box and click on Confirm Your Choices.
4. If prompted, enter the four-digit Add Authorization Code in the field provided.
5. Click on the VALIDATE button. If the code is approved, continue to Step 6.
   If the code is not approved, you will need to obtain another add code from the instructor.
6. Click on Submit Changes and confirm the status of your class.
7. After confirming that the class has been added, click on COMPLETE REGISTRATION.
8. Print a Schedule/Bill to ensure official adding of the class.
9. Pay your fees immediately or you may be dropped for non-payment.

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

Dropping or Withdrawing from a Class

2. Select the term Cypress College/Fullerton College Spring 2015.
3. From the drop down menu, choose Drop Online or Withdrawal-Web for the classes you wish to drop.
4. Click on Confirm Your Choices to drop your classes.
5. Check under Status on the left of the screen to confirm the Drop Online or Withdrawal-Web status before exiting myGateway.
6. Print a Schedule/Bill to ensure official dropping of the class.

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

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

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

REGISTRATION FEES

ENROLLMENT FEE
$46.00 per unit × _________ units = $________________________
(Waived for BOGW recipients)

HEALTH FEE
$17.00 per semester = $________________________

NON-RESIDENT FEES
$212.00 per unit × _____ units = $________________________
(plus enrollment)
(Includes $19.00 Capital Outlay fee per Ed Code 76141)

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

OTHER FEES

ASSOCIATED STUDENT BENEFITS:* $7.00 per term = $________________________

CAMPUS ID CARD:* $2.50 per term = $________________________

PARKING PERMIT:*
Automobiles $35.00 = $________________________
Motorcycles $20.00

STUDENT REPRESENTATION FEE:* $1.00 per semester = $________________________

TOTAL FEES DUE = $________________________

*Students requesting or paying for parking, photo ID, or the AS Benefits sticker on myGateway after January 11, 2015, will be required to pick up these items from Admissions and Records or the Bursar’s Office.

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

PAYMENT INSTRUCTIONS — Payment is due immediately

DO NOT SEND CASH!

Credit Card Payments:
• Pay by Visa or MasterCard through myGateway.

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

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

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

Fees are due IMMEDIATELY. Cypress College does not bill for unpaid registrations. If payments are not received, you may be Dropped from classes to make seats available for other students seeking to register.
** Fees and Refunds

While all reasonable efforts have been made to present complete and accurate fee information, changes in state funding may result in fee changes for the 2014–2015 academic year.

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

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

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

**NON-RESIDENT TUITION**
Non-residents of the State of California are charged tuition at $212 per unit which includes the $19.00 Capital Outlay fee per Education Code Section 76141. Non-resident tuition is in addition to the enrollment fee required to be paid by all students. If you believe you should be reclassified as a resident student, it is your responsibility to request a change in your classification in the Admissions and Records Office prior to registration. If you are a non-resident seeking a waiver of the $19.00 capital outlay fee due to financial hardship, contact the Admissions and Records Office.

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

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

**Students requesting or paying for parking, photo ID, or the AS Benefits sticker on myGateway after January 11, 2015, will be required to pick up these items in the Admissions and Records office or the Bursar’s Office during regular business hours.

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

**CAMPUS PHOTO ID CARD**
Students are strongly encouraged to purchase a Campus Photo ID Card. Students pay a $2.50 service fee at the time of registration and receive a validation sticker upon payment of the fee. New and returning students may obtain a Campus Photo ID Card upon presentation of their Enrollment Receipt showing proof of payment of the fee and a valid photo ID (i.e. Driver’s License or California ID card). Continuing students can get a validation sticker for the current semester and place it on their existing Campus Photo ID Card. The Campus Photo ID Card includes the student’s photo, signature, permanent number and a scannable bar code. The Campus Photo ID Card is required for the following services:
- all campus labs
- Library, Financial Aid, Bursar’s Office, and Student Affairs
- check or credit card purchases in the Bookstore
Cards that are requested but not picked up by the end of the last day of the semester will be voided and not refunded.

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

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

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

**Disabled Persons Vehicles** — Vehicles displaying the proper Disabled Person Placards or license plates may park in disabled parking, student parking and limited parking zones. A valid student permit or day 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 $290.00.

MON–FRI 7:30 am–5:00 pm
Parking Availability — One day parking permit dispensers are available in various lots for $2.00 per day.

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

Parking Refunds — No refunds will be issued after February 8, 2015. Refunds will only be given with proof of withdrawal from all classes. A Cypress College Schedule/ Bill and the return of the unused-unpeeled parking permit are required for refund.

**CHANGES TO SPRING 2015 PRIORITY REGISTRATION**
Due to recent changes to state law and regulations, registration priority is changing. To guarantee eligibility for Priority Enrollment for Spring 2015, all New and Returning Students must meet ALL of the following requirements:
1. Complete the assessment process — math and English placement tests (or equivalent),
2. Attend an orientation session, and
3. Complete a one semester education plan in the orientation session.

Continuing and Returning Students must also be in good academic standing:
1. Have not been academically dismissed or on probationary status for two consecutive terms, and
2. Have completed 75% or more units with A, B, C, CR, and P
3. Have not earned more than 100 degree-applicable units at Cypress and Fullerton Colleges.
REFUND DEADLINES
Semester Length Course
Refundable through February 8, 2015
Campus ID Card
Refundable through February 8, 2015, if the card has not been produced and nonrefundable if the card has been produced.

*Parking Hanger
Refundable through February 8, 2015

For short-term class deadlines, see Class Schedule.

Please Note
ALL FEES ARE DUE AND PAYABLE AT REGISTRATION

REFUND POLICY
Registration fees are refundable, with the exception of the Campus ID Card fee (except as noted under refund deadlines on the previous page), if the student withdraws from full length term classes on or before February 8, 2015. After February 8, 2015, there will be no refunds for withdrawal. Enrollment fees for Short Term classes are refundable if the student withdraws from class by the 10% point of the length of the course. Refunds must be requested during the term of attendance.

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

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

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

*Parking Hanger
Refundable through February 8, 2015

**Parking Hanger
Refundable through February 8, 2015

The fee will be waived if student is administratively dropped from class(es) due to cancellation of class(es), student disqualification or course repetition.

Registration fees are refundable, with the exception of the Campus ID Card fee (except as noted under refund deadlines on the previous page), if the student withdraws from full length term classes on or before February 8, 2015. After February 8, 2015, 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.

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

Enrollment Fee $ 46.00 per unit
Health Fee $ 17.00 per term
Non-Resident Tuition $212.00 per unit*

*(Plus enrollment)

*(Includes $19.00 Capital Outlay fee per Ed Code 76141.)

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

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

SERVICE FEES
Payable at the Admissions & Records Office — Photo ID required

Legal Research and Subpoena Processing $15.00
Duplicate diplomas and certificates $15.00
On demand service $10.00
Transcript Request (first two copies free) $ 3.00
Verification of Student Enrollment $ 3.00

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

JOIN NOW
Associated Students of Cypress College

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

ENTERTAINMENT:
Knott's Berry Farm

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

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

$7.00

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

FEES
Refer to the Fee Calculation Worksheet in this Class Schedule. If there are any additional mandatory fees for a class, they are listed under the course description in the Class Schedule.
GRADING
The grading symbols earned at Cypress College are A, B, C, D, F, I, IP, NP and P. If a grading option is not listed, the class is available for a standard letter grade (A, B, C, D, F) only.
If only PASS/NO PASS is listed, the class is available for P or NP grading only.
If PASS/NO PASS/LETTER GRADE OPTION is listed, students have the option of taking the class for a standard letter grade or pass/no pass. Students must choose the option they wish, complete the necessary paperwork and submit it to the Admissions and Records Office no later than the fifth week of full semester classes. The deadline for Summer, late start, short-term and open-entry classes is by 30% of the class meetings.

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

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

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

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

### ACCT 011 C
**Payroll Accounting**

Prereq: ACCT 101 C

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

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

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<td>BUS-320</td>
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**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Required meetings, both on-campus and virtual, are shown on the above lines. To avoid being dropped, you MUST attend the first class meeting. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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

### ACCT 101 C
**Financial Accounting**

Prereq: MATH 036 C or MATH 040 C or MATH 041 C with grades of "C" or better

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.

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

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

### ACCT 204 C
**Acct — Govt and Nonprofit Entities**

Prereq: ACCT 101 C

This course introduces financial accounting concepts as they apply to governmental and not-for-profit entities; federal, state and local governments, school districts, universities, hospitals, and religious organizations.

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

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

AC/R 035 C Building Commissioning
This course is designed to instruct the student in the verification of new construction, and the ongoing operation of the subsystems for HVAC.

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

AC/R 050 C HVAC/R Special Projects
An independent study for students demonstrating interest and competencies in air conditioning and refrigeration technologies and applications not ordinarily covered in the curriculum.

AC/R 055 C Technician Customer Relations
This course provides guidelines and best practices for providing excellent field service customer relations.

AC/R 060 C Gas Heating and Carbon Monoxide
This course is a basic study of gas heating systems which include the principles of fuel combustion analysis and forced warmer hot air heat. Carbon monoxide and the effects of incomplete combustion will be studied and analyzed.

AC/R 125 C Boiler and Hydronic Heating
This course covers the design, assembly, and operation of hot water boilers and hot water piping distribution (hydronic).

AC/R 115 C Electricity for A/C and Refrigeration I
This course includes the basic electrical theory, concepts and principles, with hands-on laboratory practice exercises, as applied to air conditioning and refrigeration.
Biological Anthropology

ANTH 101 C
Load Calculation for Heat and Cool
Prereq: AC/R 110 C with a minimum grade of “C”
Transfer: CSU
This is an advanced air conditioning class in which the student will learn how to calculate the heating and cooling of a building.

20604 001 9:00-10:25 A T Urquidi, Carlos TE3-107
LAB 10:35-12:00 P T Urquidi, Carlos TE3-107
24235 002 5:00- 6:25 P M Urquidi, Carlos TE3-107
LAB 6:35- 8:00 P M Urquidi, Carlos TE3-107

AC/R 205 C Commercial Air Conditioning
Transfer: CSU
Advisory: AC/R 105 C
This is an advanced course with emphasis on the air conditioning cycle.

20605 HY1 HYBRID 1/26-5/23 Sallade, Douglas TE3-102
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

24236 HY2 HYBRID 1/26-5/23 Sallade, Douglas TE3-102
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

AC/R 215 C Codes and Estimating for HVACR
Transfer: CSU
Advisory: AC/R 105 C
This course is a lab class in which the student will be able to estimate air conditioning systems. Building and mechanical codes and inspection procedures will be covered.

20606 001 1:00- 2:25 P T Urquidi, Carlos TE3-107
LAB 2:35- 4:50 P T Urquidi, Carlos TE3-107

AC/R 235 C Air Conditioning Capstone
Transfer: CSU
Advisory: Completion of or concurrent enrollment in AC/R 137 C, AC/R 145 C, AC/R 205 C, AC/R 215 C
Capstone brings together all of the elements of commercial air conditioning principles, blueprint reading, heat load calculating with codes and estimating into a final design, build and bid air conditioning project application.

24163 HY1 HYBRID 1/26-5/23 Sallade, Douglas TE3-102
HYBRID CLASS: This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Anthropology

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

ANTH 102 C Cultural Anthropology
Advisory: Eligibility for ENGL 100 C
This course explores the nature of culture and how it guides human behavior. Topics include language, subsistence, economics, social and political organization, marriage, kinship, religion, the arts, and culture change in societies around the world.

20153 003 9:00-10:30 A TTh Goralski, Craig HUM-314
20155 004 12:15- 1:45 P TTh Goralski, Craig HUM-314
20157 006 6:00- 7:30 P TTh Magginetti, Jaclyn HUM-314

ANTH 102HC Honors Cultural Anthropology
Advisory: Eligibility for ENGL 100 C
This enhanced course explores the nature of culture and how it guides human behavior. Topics include language, subsistence, economics, social and political organization, marriage, kinship, religion, the arts, and culture change in societies around the world. Duplicate credit not granted for ANTH 102 C.

23843 001 7:30- 8:55 A MW Zeoli, Katie HUM-314
**Anthropology**

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**Field Course in Archaeology**

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

Advisory: Completion of ENGL 100 C
This course presents ancient and medieval art in Western and Non-Western cultures. Major writing assignments are required.
- PASS/NO PASS/Letter Grade Option
- Cost of museum visit will not exceed $15

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

Advisory: Completion of ENGL 100 C
This course covers Renaissance to modern art history. Major writing assignments are required. Duplicate credit not granted for ART 112HC.
- PASS/NO PASS/Letter Grade Option
- Cost of museum visit will not exceed $15

**ART 120 C**
Two-Dimensional Design

Transfer: UC Credit Limitation/CSU
This course provides the foundation for all visual arts, by examining the concepts, terminology, techniques and materials used in two-dimensional design.
- $25.00 Material Fee — PAYABLE AT REGISTRATION
- Cost of museum visit will not exceed $15

**ART 121 C**
Three-Dimensional Design

Transfer: UC/CSU
This course is an extension of ART 120 C. Two-dimensional Design, into more complex 3D concepts and color interactions.
- $20.00 Material Fee — PAYABLE AT REGISTRATION

**ART 123 C**
Color Theory

Transfer: UC/CSU
This is a basics course in color theory. You will study color with an application pertaining to painting, drawing, photography, media arts and design. Material fees are for materials provided by the department.
- $25.00 Material Fee — PAYABLE AT REGISTRATION

**ART 130 C**
Introduction to Printmaking

Transfer: UC/CSU
This introductory course presents the artist with concepts and techniques of drawing, design, and color through the use of fine art printing medias such as etching, lithography, and woodcut.
- $10.00 Material Fee — PAYABLE AT REGISTRATION

**ART 131 C**
Intermediate Printmaking

Transfer: CSU
Prereq: ART 130 C with a minimum grade of “C”
This intermediate course will continue with exploration and technical problem solving in fine art printing medias such as etching, lithography, screen printing and woodcut.
- $10.00 Material Fee — PAYABLE AT REGISTRATION

**ART 140 C**
Graphic Design 1

Transfer: UC/CSU
Coresq: ART 120 C or concurrent enrollment
This is a basics course in advertising/graphic design.
- $25.00 Material Fee — PAYABLE AT REGISTRATION

**ART 141 C**
Graphic Design 2

Transfer: UC/CSU
Prereq: ART 140 C
This is an intermediate course in advertising/graphic design. Material fees are for materials provided by the department.
- $25.00 Material Fee — PAYABLE AT REGISTRATION

**ART 142 C**
Graphic Design 3

Transfer: UC/CSU
Prereq: ART 141 C
Special attention and emphasis is placed on planning and preparation of an advertising/graphic portfolio. This is an advanced course in advertising/graphic design.
- $25.00 Material Fee — PAYABLE AT REGISTRATION

**ART 150 C**
Ceramics Handbuilding

Transfer: UC/CSU
Students will learn ceramic handbuilding to convey ideas, images, and feelings.
- $20.00 Material Fee — PAYABLE AT REGISTRATION

**ART 151 C**
Ceramics Throwing

Transfer: UC/CSU
Students will learn to use the potter’s wheel as a tool to convey ideas, images, and feelings.
- $20.00 Material Fee — PAYABLE AT REGISTRATION
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 153 C</td>
<td>3 Units</td>
<td>Ceramic Studio Exploration</td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>Prereq: ART 152 C with a minimum grade of “C”</td>
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<tr>
<td>This course focuses on the advanced technical and conceptual skills of ceramics.</td>
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<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>20018 001</td>
<td>9:00-12:10 P</td>
<td>MW</td>
<td>Schulps, Molly</td>
<td>FA-129</td>
<td></td>
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<tr>
<td>20026 003</td>
<td>10:00- 1:10 P</td>
<td>TTh</td>
<td>Schulps, Molly</td>
<td>FA-129</td>
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<tr>
<td>20023 002</td>
<td>1:20- 4:30 P</td>
<td>MW</td>
<td>Schulps, Molly</td>
<td>FA-129</td>
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<tr>
<td>20033 101</td>
<td>6:00- 9:10 P</td>
<td>MW</td>
<td>Netzer, Jeffrey</td>
<td>FA-129</td>
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<tr>
<td>ART 154 C</td>
<td>3 Units</td>
<td>Ceramic Aesthetics and Finishes</td>
<td>Transfer: UC/CSU</td>
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<tr>
<td>Prereq: ART 153 C with a minimum grade of “C”</td>
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<tr>
<td>This class explores various firing processes, glaze exploration and is designed for the advanced ceramic student.</td>
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<td>$20.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<tr>
<td>20019 001</td>
<td>9:00-12:10 P</td>
<td>MW</td>
<td>Schulps, Molly</td>
<td>FA-129</td>
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<tr>
<td>20029 003</td>
<td>10:00- 1:10 P</td>
<td>TTh</td>
<td>Schulps, Molly</td>
<td>FA-129</td>
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<tr>
<td>20024 002</td>
<td>1:20- 4:30 P</td>
<td>MW</td>
<td>Schulps, Molly</td>
<td>FA-129</td>
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<tr>
<td>20034 101</td>
<td>6:00- 9:10 P</td>
<td>MW</td>
<td>Netzer, Jeffrey</td>
<td>FA-129</td>
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<tr>
<td>ART 155 C</td>
<td>.5 to 2 Units</td>
<td>Art Open Laboratory</td>
<td>Transfer: CSU</td>
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<tr>
<td>Coreq: Concurrent enrollment in ART 120 C, ART 130 C, ART 150 C-154 C, ART 182 C, ART 185 C or ART 244 C</td>
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<td>This course is designed as an open lab. Working time TBA. May be taken for credit 4 times.</td>
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<tr>
<td>20044 001</td>
<td>1/26-5/23</td>
<td>1:10 pm-2:40 pm and Friday from 9:00 am-12:20 pm.</td>
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<tr>
<td>ART 161 C</td>
<td>3 Units</td>
<td>Gallery Studies I (formerly ART 122 C)</td>
<td>Transfer: CSU</td>
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<tr>
<td>In this introductory course in Gallery Studies students will be introduced to installation practices required to work in gallery and museum environments. Course will introduce Art handling, conservation, visitor relations, installation, construction and maintenance.</td>
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<tr>
<td>22813 001</td>
<td>1:20- 4:30 P</td>
<td>MW</td>
<td>Paiement, Paul</td>
<td>FA-130</td>
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<tr>
<td>ART 162 C</td>
<td>3 Units</td>
<td>Gallery Studies 2</td>
<td>Transfer: CSU</td>
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<td>Prereq: ART 161 C with a minimum grade of “C”</td>
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<td>In this intermediate course students will learn to organize and market exhibitions in gallery and museum environments. Course topics include: Curatorial methods and ethics, exhibition design and management, promotion, community relations, and development of related exhibition programming.</td>
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<tr>
<td>22814 001</td>
<td>1:20- 4:30 P</td>
<td>MW</td>
<td>Paiement, Paul</td>
<td>FA-130</td>
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<tr>
<td>ART 163 C</td>
<td>3 Units</td>
<td>Gallery Studies 3</td>
<td>Transfer: CSU</td>
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<tr>
<td>Prereq: ART 162 C with a minimum grade of “C”</td>
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<td>In this advanced course students will learn to develop their careers as a working artist and present their work for exhibition. Course topics include: portfolio development, marketing, networking, grants, and continued education, internships, and residencies.</td>
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<tr>
<td>22815 001</td>
<td>1:20- 4:30 P</td>
<td>MW</td>
<td>Paiement, Paul</td>
<td>FA-130</td>
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</tbody>
</table>
**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.  
20041 001 9:00-3:30 P  F  Quaye, Kaleeeka  
FA-312  

**ART 194 C**  
Beginning Painting (formerly ART 189 C)  
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. Emphasis will be placed on development of technique/formal skills and the realization of a personal artistic vision.  
24037 001 9:00-12:10 P  TTh  Tsuno, Devon  
FA-312  
24040 101 6:00-9:10 P  TTh  Paient, Paul  
FA-312  

**ART 195 C**  
Intermediate Painting  
Transfer: UC/CSU  
**Prereq: ART 194 C**  
This course is a further exploration of materials, techniques and concepts of painting. Emphasis is placed on experimentation and skills development.  
24038 001 9:00-12:10 P  TTh  Tsuno, Devon  
FA-312  
24043 101 6:00-9:10 P  TTh  Paient, Paul  
FA-312  

**ART 196 C**  
Advanced Painting  
Transfer: CSU  
**Prereq: ART 195 C**  
This course is a study of advanced painting problems including traditional and contemporary painting methods. Emphasis is placed on developing a body of work.  
24039 001 9:00-12:25 P  TTh  Tsuno, Devon  
FA-312  
24046 101 6:00-9:10 P  TTh  Paient, Paul  
FA-312  

**ART 244 C**  
Illustration  
Transfer: CSU  
**Advisory: 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.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
20042 001 1:20-4:30 P  MW  Patti, Joyce  
FA-225  

**ART 246 C**  
Advanced Illustration  
Transfer: CSU  
**Prereq: ART 244 C**  
This class covers advanced techniques, strong critical thinking and design skills in relation to producing illustrations from beginning to final. Emphasis is on developing a portfolio for transfer and commissioned illustration jobs in the areas of advertising, publishing and entertainment.  
• $20.00 Material Fee — PAYABLE AT REGISTRATION  
24049 001 1:20-4:30 P  MW  Patti, Joyce  
FA-225  

**ART 299 C**  
Independent Study  
Transfer: UC Credit Limitation/CSU  
**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  
20043 400 1/26-5/23  Patti, Joyce  
To enroll in the above class email the instructor at jpatti@CypressCollege.edu.
Auto Collision Repair

ACR 001 C 6 Units
Auto Collision Repair Tech I
Progressive course covering the principles and fundamentals of auto collision repair with emphasis on tools of the trade and their proper use.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

20679 001 8:20-9:45 A W Snook, Daniel TE1-111
LAB 9:55-4:45 P W Snook, Daniel TE1-111
LAB 9:55-12:45 P Th Snook, Daniel TE1-111
ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

21405 100 6:00-7:25 P MW Ramos, Larry TE1-111
LAB 7:35-10:00 P MW Ramos, Larry TE1-111
LAB 6:00-10:10 P T Ramos, Larry TE1-111
ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

ACR 002 C 6 Units
Auto Collision Repair Tech II
Prereq: ACR 001 C with a minimum grade of "C"
Progressive course covering the principles and fundamentals of auto collision repair with emphasis on tools of the trade and their proper use and metal working techniques.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

20682 001 8:20-9:45 A W Snook, Daniel TE1-111
LAB 9:55-4:45 P W Snook, Daniel TE1-111
LAB 9:55-12:45 P Th Snook, Daniel TE1-111
ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

21406 100 6:00-7:25 P MW Ramos, Larry TE1-111
LAB 7:35-10:00 P MW Ramos, Larry TE1-111
LAB 6:00-10:10 P T Ramos, Larry TE1-111
ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

ACR 003 C 6 Units
Auto Collision Repair Tech III
Prereq: ACR 002 C with a minimum grade of "C"
This course will cover major body repairs with welded panel replacement, panel alignment, upholstery removal and replacement. Glass removal and replacement with advanced metal work, including straightening of frames and the types of equipment.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

20687 001 8:20-9:45 A W Snook, Daniel TE1-111
LAB 9:55-4:45 P W Snook, Daniel TE1-111
LAB 9:55-12:45 P Th Snook, Daniel TE1-111
ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

21407 100 6:00-7:25 P MW Ramos, Larry TE1-111
LAB 7:35-10:00 P MW Ramos, Larry TE1-111
LAB 6:00-10:10 P T Ramos, Larry TE1-111
ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

ACR 004 C 6 Units
Auto Collision Repair Tech IV
Prereq: ACR 003 C with a minimum grade of "C"
This course will cover major body repairs with welded panel replacement, panel alignment, upholstery removal and replacement with advanced metal work, including straightening of frames and the types of equipment.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

21403 001 8:20-9:45 A W Snook, Daniel TE1-111
LAB 9:55-4:45 P W Snook, Daniel TE1-111
LAB 9:55-12:45 P Th Snook, Daniel TE1-111
ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

21408 100 6:00-7:25 P MW Ramos, Larry TE1-111
LAB 7:35-10:00 P MW Ramos, Larry TE1-111
LAB 6:00-10:10 P T Ramos, Larry TE1-111
ACR 001 C, 002 C, 003 C, and 004 C are cross listed. A maximum total seat count for 4 classes is 24.

ACR 007 C 6 Units
Refinishing Technician I
Students will learn the use of basic auto refinishing water base materials, equipment, procedures and techniques necessary to properly prepare and refinish the modern automobile.

- Formerly ACR 011 C

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

ACR 008 C 6 Units
Refinishing Technician II
Prereq: ACR 007 C with a minimum grade of "C"
Students will learn the use of basic auto refinishing water base materials, equipment, procedures and techniques necessary to properly prepare and refinish the modern automobile and related body parts.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

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

ACR 009 C 6 Units
Refinishing Technician III
Prereq: ACR 008 C with a minimum grade of "C"
Students will learn the use of advanced auto refinishing, preparation of plastic bumpers, plastic repair identification, repair of bumpers as applied to refinishing, tri stage application, color matching of both base coat and mid coat for tri stage application repair. Preparing the student for refinishing both the custom and modern automobile.

- $20.00 Material Fee — PAYABLE AT REGISTRATION

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

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

ACR 020 C 3 Units
Auto Detail/Car Care — Beginning
Course covers identification of paint conditions, use of car care chemicals, maintenance of the paint surface, and customer communication.
Spring Schedule 2015

Automotive Electrical I
AT 105 C
Course covers operating principles, design, repair, rebuild and service procedures of the automobile engine, lectures, demonstrations, diagnosis, and the use of "live" vehicles included. Preparation for ASE (A4 and A5) certification is covered.
Prereq: AT 105 C with a minimum grade of "B"

AT 110 C
Automotive Fundamentals
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.

AT 115 C
Automotive Air Conditioning
Prereq: Completion of or concurrent enrollment in AT 105 C with a minimum grade of "C"
A comprehensive study of principles of operation and theory of automotive air conditioning. Demonstrated lecture shop lab simulators and "live" vehicles will be used.

AT 120 C
Auto Engine Repair/Machining
Advisory: AT 105 C or AT 109 C or AT 110 C with minimum grades of "C"
Course covers techniques and practical skill required for repair of the automobile engine. Lectures, problem diagnosis, and skill development on "live" vehicles are included.

AT 130 C
Auto Chassis and Brake Systems
Prereq: AT 105 C and AT 110 C with minimum grades of "C"
This course covers techniques and practical skills required for the repair and diagnosis of suspension and steering systems, brake systems, wheel alignment and tire and wheel balance. Lectures, demonstrations, diagnosis, and the use of "live" vehicles included. Preparation for ASE (A4 and A5) certification is covered.

AT 140 C
Drivetrains/Transmissions
Prereq: AT 105 C and AT 110 C with minimum grades of "C"
Course covers operating principles, design, repair, rebuild, and service procedures of automotive transmissions. Lectures, shop lab work and practical application on "live" vehicles included. Preparation for ASE certification will be covered.

Safety escorts are available for anyone who would like accompaniment to or from the parking lot!
Contact Campus Safety at (714) 484-7387
## Intro to Travel Careers

**AT 150 C**

**Auto Performance/Driveability**

Transfer: CSU

**Prereq:** AT 105 C and AT 110 C with minimum grades of “C”

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.

- **$30.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 21447 001 12:20- 2:35 P MWF Orozco, Luciano TE1-105**
- **LAB 2:45- 5:00 P MWF Orozco, Luciano TE1-105**

## Clean Air Car Level 1 and 2

**AT 170 C**

**Clean Air Car Level 1 and 2**

Transfer: CSU

**Advisory:** AT 105 C

This course prepares students for the State of California Smog Check license for level 1 and 2 applicants. Course includes safety, BAR rules and regulations, engine performance, and emission control devices. Modern diagnostic equipment including a BAR 5 gas analyzer, low pressure EVAP tester, and scan tools will be covered as applicable to California’s emissions inspection program.

- **$15.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 21413 001 8:10-10:15 A M Orozco, Luciano TE1-105A**
- **LAB 6:40- 8:05 P MW Orozco, Luciano TE1-104**

## Clean Air Car Level 1 and 2

**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.

- **CRN 21433 001 8:10-10:15 P M Orozco, Luciano TE1-105A**

## Toyota Portfolio TPORT

**AT 209 C**

**Toyota Portfolio TPORT**

Transfer: CSU

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

- **CRN 21448 001 8:00- 8:50 A F Klyde, Michael TE1-105A**
- **CRN 21452 002 10:00-10:50 A F Klyde, Michael TE1-105A**

## Aviation and Travel Careers

### ATC 101 C

**Intro to Travel Careers**

Transfer: CSU

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

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

- **CRN 21466 100 6:00- 9:10 P T Baines, Mark TE1-200**
- **CRN 21467 01L ONLINE 1/26-5/23 Valdez, Edilberto**

**ONLINE:** This full semester online class requires on-campus meetings on Mondays, 1/26/15 and 5/18/15 in Room TE1-200 between 3:45 pm-4:35 pm. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

### ATC 102 C

**Career Communication/Portfolio**

Transfer: CSU

Students who are interested in pursuing an aviation career should take this course. This course will also prepare the student for placement in the dealership internship. This course prepares students for the State of California Smog Check license for level 1 and 2 applicants. Course includes safety, BAR rules and regulations, engine performance, and emission control devices.

- **$30.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 21457 HY1 1/26-5/23 Reiland, Kathleen**
- **HYBRID CLASS:** This full term hybrid class meets on campus and online. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### ATC 103 C

**Aviation/Travel Open Lab**

Transfer: CSU

Coreq: Students must be enrolled in another ATC course

This course offers students the opportunity to practice the skills covered in other ATC classes. Students will have the opportunity to practice the skills covered in other ATC classes.

- **$5.00 Material Fee — PAYABLE AT REGISTRATION**
- **CRN 22312 001 9:00-12:10 P Th Valdez, Edilberto TE1-214**

### ATC 110 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.

- **CRN 22381 001 9:00-12:10 P Th Hannah, Michael TE1-200**

### ATC 112 C

**Disaster Preparedness/Response**

Transfer: CSU

This course is a study of preparing, responding, investigating, and recovering from major incidents both natural and man-made. Students will study national incident management systems (N.I.M.S.) and state (S.E.M.S.) command systems.

- **CRN 24695 001 2:00- 5:10 P W Staff TE1-200**

### ATC 132 C

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

Transfer: CSU

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

- **CRN 23098 100 2:00- 3:25 P TTh Valdez, Edilberto TE1-200**
- **LAB 3:35- 5:00 P TTh Valdez, Edilberto TE1-200**

### ATC 136 C

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

Transfer: CSU

**Prereq:** ATC 132 C

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

- **CRN 23100 100 6:00- 9:10 P Th Wilcox, James TE1-200**
### ATC 174 C
**Destinations: Americas/Europe**
- **CRN**: 21468
- **Units**: 3
- **DAYS**: 013 ONLINE
- **TIME**: 1/26-5/23
- **INSTRUCTOR**: Palicz, Iwalani
- **ROOM**: TE1-200

**Description**: This full semester online class requires on-campus meetings on Mondays, 1/26/15 and 5/18/15 in Room TE1-200 between 5:00-5:50 pm. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information go to www.CypressCollege.edu/academics/DistanceEducation.

**Restrictions**: ATC 174 C, 175 C, 176 C, and 177 C are cross listed.

**Notes**: Before enrolling in the class, please contact instructor EValdez@CypressCollege.edu.

### ATC 175 C
**Destinations: Africa/Pacific**
- **CRN**: 21469
- **Units**: 3
- **DAYS**: 001
- **TIME**: 9:00-12:10 P
- **INSTRUCTOR**: Co, Jeffrey
- **ROOM**: TE1-200

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

**Restrictions**: ATC 175 C, 176 C, 177 C, and 178 C are cross listed.

### ATC 182 C
**Cultural Tourism**
- **CRN**: 21470
- **Units**: 3
- **DAYS**: 013 HYBRID
- **TIME**: 10:00-11:35 A
- **INSTRUCTOR**: Kaimikaua, Charmaine
- **ROOM**: TE1-200

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

**Restrictions**: ATC 182 C, 183 C, 184 C, and 185 C are cross listed.

### ATC 183 C
**Customer Care: Airline/Travel**
- **CRN**: 21471
- **Units**: 3
- **DAYS**: 013 ONLINE
- **TIME**: 1/26-5/23
- **INSTRUCTOR**: Ivey, Marilyn
- **ROOM**: TE1-200

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

**Restrictions**: ATC 183 C, 184 C, 185 C, and 186 C are cross listed.

### ATC 190 C
**Flight Training — Private Pilot (formerly AVIA 190 C)**
- **CRN**: 21472
- **Units**: 2
- **DAYS**: 001
- **TIME**: 1/26-5/23
- **INSTRUCTOR**: Palicz, Iwalani
- **ROOM**: TE1-200

**Description**: Students will practice hands-on flight simulation activities to develop, practice, and perfect the skills needed to fly safely. Students will fly simulated missions and complete the FAA Private Pilot certificate requirements. This class will meet the following FAA requirements as published in the current Cypress Catalog.

**Restrictions**: ATC 190 C, 192 C, 193 C, and 195 C are cross listed.

**Notes**: Before enrolling in the class, please contact instructor EValdez@CypressCollege.edu.

### ATC 192 C
**Airline Reservations: SABRE**
- **CRN**: 22313
- **Units**: 3
- **DAYS**: 001 HYBRID
- **TIME**: 1/26-5/23
- **INSTRUCTOR**: Palicz, Iwalani
- **ROOM**: TE1-214

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

**Restrictions**: ATC 192 C, 193 C, 194 C, and 195 C are cross listed.

**Notes**: Before enrolling in the class, please contact instructor EValdez@CypressCollege.edu.

### ATC 193 C
**Flight Training — Flight Instructor (formerly AVIA 193 C)**
- **CRN**: 23111
- **Units**: 1 to 5
- **DAYS**: 001
- **TIME**: 1/26-5/23
- **INSTRUCTOR**: Valdez, Edilberto
- **ROOM**: TE1-218

**Description**: 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.

**Restrictions**: ATC 193 C, 194 C, 195 C, and 197 C are cross listed.

### ATC 194 C
**Flight Training Instrument Rating (formerly AVIA 194 C)**
- **CRN**: 23108
- **Units**: 2
- **DAYS**: 001
- **TIME**: 1/26-5/23
- **INSTRUCTOR**: Valdez, Edilberto
- **ROOM**: TE1-218

**Description**: 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.

**Restrictions**: ATC 194 C, 195 C, 197 C, and 198 C are cross listed.

### ATC 195 C
**Flight Training Commercial Pilot (formerly AVIA 195 C)**
- **CRN**: 23109
- **Units**: 2
- **DAYS**: 001
- **TIME**: 1/26-5/23
- **INSTRUCTOR**: Valdez, Edilberto
- **ROOM**: TE1-218

**Description**: 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.

**Restrictions**: ATC 195 C, 196 C, 197 C, and 198 C are cross listed.

### ATC 196 C
**Flight Simulator Private Pilot**
- **CRN**: 23112
- **Units**: 1
- **DAYS**: 001
- **TIME**: 3:45-4:35 P
- **INSTRUCTOR**: Valdez, Edilberto
- **ROOM**: TE1-218

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

**Restrictions**: ATC 196 C, 197 C, 198 C, and 199 C are cross listed. A total seat count for 4 classes is 25.
### ATC 197 C
**Flight Simulator Instrument (formerly AVIA 197 C)**
Prereq: Completion of or concurrent enrollment in ATC 132 C

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

- **PASS/NO PASS/LETTER GRADE OPTION**
- Cross listed with ATC 196 C, 197 C, 198 C, and 199 C are cross listed. A total seat count for 4 classes is 25.

### ATC 198 C
**Flight Simulator Commercial**
Prereq: Completion of or concurrent enrollment in ATC 132 C or completion of FAA Private Pilot Certificate

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

- **PASS/NO PASS/LETTER GRADE OPTION**
- Cross listed with ATC 196 C, 197 C, 198 C, and 199 C are cross listed. A total seat count for 4 classes is 25.

### ATC 199 C
**Flight Simulator Instructor**
Prereq: Completion of or concurrent enrollment in ATC 132 C or completion of FAA Private Pilot Certificate

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

- **PASS/NO PASS/LETTER GRADE OPTION**
- Cross listed with ATC 196 C, 197 C, 198 C, and 199 C are cross listed. A total seat count for 4 classes is 25.

### ATC 212 C
**Airline/Aviation Management (formerly AVIA 112 C)**
Prereq: ATC 132 C

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

### ATC 232 C
**Instrument Rating (formerly AVIA 232 C)**
Prereq: ATC 132 C

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

### ATC 240 C
**Commercial Pilot Seminar (formerly AVIA 240 C)**
Prereq: ATC 136 C, ATC 140 C, Pilot Certificate

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

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

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**Spring Schedule 2015**

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<tr>
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# Biology

**BIOL 101 C**  
**General Biology**  
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 biology. Duplicate credit not granted for BIOL 101HC. No credit if taken with BIOL 111 C, BIOL 113 C or BIOL 177 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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- **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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- **BIOL 107 C**  
**Nutrition and World Food Issues**  
Transfer: UC/CSU

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

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

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- **BIOL 122 C**  
**Marine Biology**  
Transfer: UC/CSU

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

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

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**Want to succeed in Biology 101 C?**  
*Strong reading and listening skills are essential.*

**ENGL 098EC: Academic Reading & Study Strategies can help!**

- Tackle reading assignments more effectively
- Learn how to review and study for exams
- Gain tips from former BIOL 101 C students

ENGL 098EC begins the 2nd week of classes; check the English listings for times; get an add code the first day of class.
## Cypress College Biology Majors Course Sequence*

### BIOL 160 C
**Integrated Medical Science**

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<th>ROOM</th>
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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 email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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

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

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

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### BIOL 160 C (continued)

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<td>Gober, Joel &amp; Sato, Dee</td>
<td>SEM-124</td>
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**ONLINE CLASS:** This full semester online class requires on-campus meetings as shown on the above lines. To avoid being dropped, you MUST physically attend the on-campus meetings listed above and MUST enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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

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

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### Cypress College Biology Majors Course Sequence*

- **MATH 030 C & 040 C or H.S. Equivalent**
- **MATH 141 C & 142 C**
- **PHYS 130 C or H.S. Physics**
- **CHEM 107 C** OR **Take & Pass Chem Proficiency Test**
- **MATH 150 AC**
- **PHYS 201 C**
- **CHEM 111 AC**
- **BIOL 174 C** (Concurrent)
- **MATH 150 BC**
- **PHYS 202 C**
- **CHEM 111 BC**
- **BIOL 175 C** (Concurrent)
- **PHYS 202 C** (Concurrent)
- **CHEM 211 AC**
- **PHYS 202 C**
- **CHEM 211 BC**
- **BIOL 277 C**
- **PHYS 202 C**
- **CHEM 211 BC**
- **BIOL 278 C**

---

* = Honors  
H = Hybrid  
= Online  
= Teacher Prep  
SA = Santa Ana
Biology of Cells and Tissues

BIOL 210 C

Prerequisite: Completion of or concurrent enrollment in CHEM 111AC with a minimum grade of “C”
Advisory: ENGL 060 C

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

Advisory: BIOL 160 C or one semester each of college biology/chemistry completed within the last five years

Transfer: UC/CSU

BIOL 175 C

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

A lecture/lab course for science majors to introduce students to the evolution, diversity, and functional biology of living organisms. Cost of field trips not to exceed $30.00. Duplicate credit not granted for BIOL 113 C and BIOL 114 C.

BIOL 210 C

Anatomy and Physiology

Transfer: UC/CSU

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

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

BIOL 210 C

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

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

Transfer: CSU
### BIOL 231 C (continued)

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

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

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

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

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

CHEM 101 C

4 Units

Chem for Health Sci Majors I

Prereq: MATH 020 C or MATH 041 C with minimum grades of “C”
First semester of a two-semester sequence designed for students requiring one year of allied health chemistry. Topics covered include the basic concepts and principles of inorganic and organic chemistry.

2214 001 8:15-10:20 A M Tomooka, Craig SEM-322
10:30-12:25 P MW Tomooka, Craig SEM-308
2250 002 10:30-12:25 P TTh Tomooka, Craig SEM-322
12:45-2:50 P T Tomooka, Craig SEM-322
2215 003 3:00-5:05 P MW Staff SEM-308
12:30-2:35 P W Staff SEM-322
2251 004 3:00-5:05 P TTh Tomooka, Craig SEM-308
12:45-2:50 P Th Tomooka, Craig SEM-322

WHICH FIRST CHEMISTRY COURSE SHOULD I TAKE?

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

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

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

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

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

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

Practice problems similar to those found on the Chemistry Proficiency Examination are available online at:

http://www.CypressCollege.edu/academics/AcademicPrograms/ScienceEngineeringandMath/Chemistry

THE CHEMISTRY PROFICIENCY EXAMINATION WILL BE GIVEN ON THE FOLLOWING DATES/TIMES:

- **TUES., NOV 25TH AT 8:30 AM IN SEM-208**
- **TUES., JAN 27TH AT 6:30 PM IN SEM-208**

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### CHEM 111BC

**General Chemistry II**

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### CHEM 201 C

**Chem for Health Sci Majors II**

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<td>5:30-7:35 P</td>
<td>MW</td>
<td>Staff</td>
<td>SEM-214</td>
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</table>

### CHEM 211BC

**Organic Chemistry II**

<table>
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<th>TIME</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>22229</td>
<td>001</td>
<td>8:15-10:20 A</td>
<td>MW</td>
<td>De Ros, Robin</td>
<td>SEM-308</td>
</tr>
<tr>
<td>22229</td>
<td>010</td>
<td>11:00-1:30 P</td>
<td>MW</td>
<td>De Ros, Robin</td>
<td>SEM-305</td>
</tr>
<tr>
<td>22230</td>
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<td>8:15-10:20 A</td>
<td>TTh</td>
<td>De Ros, Robin</td>
<td>SEM-308</td>
</tr>
<tr>
<td>22230</td>
<td>010</td>
<td>11:00-1:30 P</td>
<td>TTh</td>
<td>De Ros, Robin</td>
<td>SEM-305</td>
</tr>
</tbody>
</table>

---

### COMM 100 C

**Beginning Spoken Chinese**

<table>
<thead>
<tr>
<th>Transfer: CSU</th>
</tr>
</thead>
<tbody>
<tr>
<td>An introductory conversation course emphasizing pronunciation, oral practice, and vocabulary development. It develops comprehension and speaking of Chinese for everyday conversation situations.</td>
</tr>
<tr>
<td><strong>PASS/NO PASS/LETTER GRADE OPTION</strong></td>
</tr>
<tr>
<td>21140</td>
</tr>
</tbody>
</table>

### CHIN 102 C

**Elementary Chinese — Mandarin II**

<table>
<thead>
<tr>
<th>Transfer: UC/CSU</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prereq: CHIN 101 C with a grade of “C” or better or one year of high school Chinese with a grade of “C” or better</td>
</tr>
<tr>
<td>This course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will increase their knowledge of China.</td>
</tr>
<tr>
<td><strong>PASS/NO PASS/LETTER GRADE OPTION</strong></td>
</tr>
<tr>
<td>24288</td>
</tr>
</tbody>
</table>

---

### COMM 100 C

**Human Communication**

<table>
<thead>
<tr>
<th>Transfer: UC Credit Limitation/CSU</th>
</tr>
</thead>
<tbody>
<tr>
<td>An introduction to the fundamentals and principles of effective speech communication combining theory and practical application in various communication settings.</td>
</tr>
<tr>
<td><strong>PASS/NO PASS/LETTER GRADE OPTION</strong></td>
</tr>
<tr>
<td>20128</td>
</tr>
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<td>21629</td>
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<tr>
<td>24195</td>
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<tr>
<td>20147</td>
</tr>
<tr>
<td>20151</td>
</tr>
<tr>
<td>21630</td>
</tr>
</tbody>
</table>

The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.
## COMM 100 C (continued)

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>2062</td>
<td>011</td>
<td>1:00- 2:00 P</td>
<td>F</td>
<td>Page, Jennifer</td>
<td>HUM-102</td>
</tr>
</tbody>
</table>

## COMM 105 C

**Interpersonal Communication**

**Advisory:** Eligibility for ENGL 100 C

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

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>2049</td>
<td>004</td>
<td>1/26-5/23</td>
<td>Koeppl, Liana</td>
<td>HUM-106</td>
</tr>
</tbody>
</table>

## COMM 120 C

**Intercultural Communication**

**Advisory:** Eligibility for ENGL 100 C

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

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
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<tbody>
<tr>
<td>2045</td>
<td>005</td>
<td>1/26-5/23</td>
<td>Kensinger, David</td>
<td>HUM-106</td>
</tr>
</tbody>
</table>

## COMM 135 C

**Argument and Critical Thinking**

**Advisory:** ENGL 060 C

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

<table>
<thead>
<tr>
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<th>SEC</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>2054</td>
<td>004</td>
<td>1/26-5/23</td>
<td>Koeppel, Liana</td>
<td>HUM-106</td>
</tr>
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</table>

## COMM 138 C

**Forensics**

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

- **Open Entry/Open Exit**

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>22745</td>
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<td>2:40- 5:50 P</td>
<td>T</td>
<td>Koeppel, Liana</td>
<td>HUM-106</td>
</tr>
</tbody>
</table>

## 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**

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
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<td>2:40- 5:50 P</td>
<td>Koeppl, Liana</td>
<td>HUM-106</td>
</tr>
</tbody>
</table>

## 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**

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<th>INSTRUCTOR</th>
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</thead>
<tbody>
<tr>
<td>21961</td>
<td>001</td>
<td>1/26-5/23</td>
<td>T</td>
<td>Young, Eldon</td>
<td>HUM-106</td>
</tr>
</tbody>
</table>

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

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

## Computer Information Systems

### 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 54-540 laboratory hours TBA depending on units attempted.**
- **PASS/NO PASS/LETTER GRADE OPTION**
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**

<table>
<thead>
<tr>
<th>CRN</th>
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<th>TIME</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>21605</td>
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<td>9:00- 9:50 A</td>
<td>BUS-202</td>
</tr>
</tbody>
</table>

## CIS 100 C

**Intro — Computer and Windows Concepts (formerly CIS 050 C)**

Transfer: CSU

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

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

<table>
<thead>
<tr>
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<th>SEC</th>
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<tbody>
<tr>
<td>22420</td>
<td>001</td>
<td>1:30- 5:40 P</td>
<td>BUS-305</td>
</tr>
</tbody>
</table>
Introduction to Windows
Microsoft Excel and PowerPoint
CIS 103 C
Advanced MS Word Business Applications
CIS 101 C
Introduction MS Word Document Formatting
CIS 109 C
E-Business Applications
CIS 110 C
Linux Operating System
CIS 102 C
Advanced MS Word Business Applications
CIS 103 C
Microsoft Excel and PowerPoint
CIS 107 C
Introduction to Windows

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

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

HYBRID CLASS: This full semester hybrid class meets once a week with online assignments. Students will be eligible to take Microsoft Office Specialist exams for Excel and PowerPoint for business and professional use are taught.

Advisory: CIS 101 C or consent of instructor

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

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

LAB 6:45 - 9:55 P M

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

HYBRID Class: This full semester hybrid class meets once a week with online assignments. Students work from online assignments, attend weekly instruction, and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/ academics/DistanceEducation.

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

At www.CypressCollege.edu/services/cpc you can find information about campus maps, academic advising, transfer services, student services, counseling, tutorial services, and more...

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

Visit us on Social Media: Twitter, Facebook, Pinterest and Website
http://www.CypressCollege.edu/services/cpc

Are you in the RIGHT major?
If you don’t know . . . don’t delay!
Visit the CAREER PLANNING CENTER Today!
CAREER PLANNING CENTER
**CIS 111 C**  
**Computer Information Systems**

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

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

<table>
<thead>
<tr>
<th>CRN</th>
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<tbody>
<tr>
<td>21668</td>
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<td>Saldana, Jesse</td>
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<tr>
<td>21669</td>
<td>002 9:05-10:30 A</td>
<td>TTh</td>
<td></td>
<td>Jianto, Susana</td>
<td>BUS-203</td>
</tr>
<tr>
<td>21670</td>
<td>100 6:00-9:10 P</td>
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<td></td>
<td>Selitrennikoff, Patrick</td>
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</tr>
<tr>
<td>24499</td>
<td>101 6:00-9:10 P</td>
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<td>Selitrennikoff, Patrick</td>
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</tr>
</tbody>
</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 email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

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

**OL1:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 1/26 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**OL2:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 1/27 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>3100</td>
<td>01 2:00-3:00 P</td>
<td>Th</td>
<td></td>
<td>Saldana, Jesse</td>
<td>BUS-203</td>
</tr>
</tbody>
</table>

**OL3:** This 8-week online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 2/18 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
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<th>ROOM</th>
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<tbody>
<tr>
<td>3100</td>
<td>02 2:00-3:00 P</td>
<td>Th</td>
<td></td>
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<td>BUS-203</td>
</tr>
</tbody>
</table>

**OL4:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 1/28 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

<table>
<thead>
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<tr>
<td>21672</td>
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<td>HY</td>
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<td>McKnight, Richard</td>
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<tr>
<td>21673</td>
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<td>Jianto, Susana</td>
<td>BUS-203</td>
</tr>
<tr>
<td>21674</td>
<td>HY3 1/26-5/23</td>
<td>HY</td>
<td></td>
<td>Wo, Donna</td>
<td>BUS-203</td>
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<tr>
<td>21675</td>
<td>OL1 1/26-3/22</td>
<td>HY</td>
<td></td>
<td>McKnight, Richard</td>
<td>BUS-203</td>
</tr>
<tr>
<td>21676</td>
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<td>Saldana, Jesse</td>
<td>BUS-203</td>
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<tr>
<td>21677</td>
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<td>HY</td>
<td></td>
<td>Jianto, Susana</td>
<td>BUS-203</td>
</tr>
</tbody>
</table>

**CIS 120 C**  
**Advanced Internet Applications**

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

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

<table>
<thead>
<tr>
<th>CRN</th>
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<tr>
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<td>21680</td>
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<td>Jianto, Susana</td>
<td>BUS-203</td>
</tr>
</tbody>
</table>

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

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

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

<table>
<thead>
<tr>
<th>CRN</th>
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<td></td>
<td>Jianto, Susana</td>
<td>BUS-203</td>
</tr>
</tbody>
</table>

**CIS 123 C**  
**Spreadsheet — Excel for Windows**

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

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

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
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<th>DATES</th>
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<td>21685</td>
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<td>Jianto, Susana</td>
<td>BUS-203</td>
</tr>
</tbody>
</table>

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

**OL1:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 1/26 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**OL2:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 1/27 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**OL3:** This 8-week online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 2/18 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**OL4:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 2/19 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**Transfer:** UC/CSU
North Orange County Community College District

Cypress College Foundation

Scholarships

ACADEMIC YEAR 2014–2015

Foundation Scholarship applications will be available the first week of December, 2014 in the Foundation Office or at the college website

www.CypressCollege.edu

The Foundation scholarship awards generally range from $300 to $1,000. Successful applicants are notified in April and are invited to attend the Scholarship Awards Presentation in May of 2015. Most scholarship funds are held until the following fall, as most (but not all) are for returning students. Traditionally, approximately 50% of qualified applicants have been awarded one of the Foundation scholarships.

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

CIS 142 C

Database — Access for Windows

This course is designed to introduce the student to the use of database programs in the solution of record keeping problems. Students will use database software to create, update, and report data files.

- $2.00 Material Fee — PAYABLE AT REGISTRATION

24228 HY1 HYBRID 1/26-5/23 Jianto, Susana
9:00-10:20 A F Jianto, Susana BUS-202

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

CIS 150 C

Microsoft Office Applications

This course studies the concepts and features of Microsoft Office software in today's business office with hands-on application projects.

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

21618 0L1 ONLINE 1/26-5/23 Pelachik, Patricia
11:00-11:50 A M (1/26) Pelachik, Patricia BUS-305

ONLINE CLASS: This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CIS 160 C

Information Systems Management

This course is for students interested in managing a Computer Information Systems Center. The student will use a computer spreadsheet and database in hands-on exercises in planning and managing an information systems office.

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

21641 0L1 ONLINE 1/26-5/23 Pelachik, Patricia
11:00-11:50 A Th (1/29) Pelachik, Patricia BUS-305

ONLINE CLASS: This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, students MUST attend the required first-day orientation. Students work from online assignments and are required to complete scheduled examinations in the CIS Lab. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

CIS 163 C

Intro to Network Hardware

Advisory: CIS 162 C or consent of instructor

Students are provided a hands-on learning environment in which to gain an in-depth understanding and practical experience with network standards, protocol, wired and wireless LANs, and components such as servers, routers, switches, and firewalls.

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

21642 100 6:00-10:10 P T Craig, John

CIS 164 C

Computer Desktop Support

Transfer: CSU

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

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

21643 0L1 ONLINE 1/26-5/23 Moady, Alireza
12:30-2:20 P W (1/28) Moady, Alireza BUS-204
12:30-2:20 P W (5/20) Moady, Alireza BUS-204

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

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

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

Be sure to take the quiz.
CIS 182 C 3 Units
Data Communications Management
This course is a comprehensive introductory overview of today's technology in networking. Students will understand basic networked communications and identify essential technical and operational components. This is the fundamental course of the networking program.
- PASS/NO PASS/LETTER GRADE OPTION
- $2.00 Material Fee — PAYABLE AT REGISTRATION

CRN: 21644
DAYS: W
TIME: 3:00-4:50 P
ROOM: BUS-204

CRN: 22024
DAYS: W
TIME: 5:00-6:50 P
ROOM: BUS-204

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

CIS 185 C 3 Units
Microsoft Client/Server Admin
This course introduces students to Microsoft client and server side for the administration and management of Windows networking. Emphasis will be placed on server computing.
- PASS/NO PASS/LETTER GRADE OPTION
- $2.00 Material Fee — PAYABLE AT REGISTRATION

CRN: 21645
DAYS: T
TIME: 6:00-9:50 P
ROOM: BUS-205

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

CIS 191 C 3 Units
Network Infrastructure Admin
This course of study prepares students to install, configure, and troubleshoot the services and protocols on a Microsoft-based network.
- PASS/NO PASS/LETTER GRADE OPTION
- $2.00 Material Fee — PAYABLE AT REGISTRATION

CRN: 22024
DAYS: W
TIME: 6:00-10:10 P
ROOM: BUS-205

CIS 195 C 3 Units
Network Security
This course prepares students to identify network security threats and implement procedures for securing networks. Lectures are supplemented with hands-on lab exercises.
- PASS/NO PASS/LETTER GRADE OPTION
- $2.00 Material Fee — PAYABLE AT REGISTRATION

CRN: 24222
DAYS: T
TIME: 5:00-6:50 P
ROOM: BUS-116

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

CIS 196 C 3 Units
Anti-Hacking Network Security
This course provides training in protecting network security by identifying tools and methods used by computer/network hackers.
- PASS/NO PASS/LETTER GRADE OPTION
- $2.00 Material Fee — PAYABLE AT REGISTRATION

CRN: 23106
DAYS: T
TIME: 5:00-6:50 P
ROOM: BUS-116

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

CIS 201 C 3 Units
MS Virtualization Network
This course will prepare students with the knowledge and skills to install, administer, configure, and deploy a virtual server using Microsoft technologies. It is recommended ONLY for students with strong knowledge in networking.
- PASS/NO PASS/LETTER GRADE OPTION
- $2.00 Material Fee — PAYABLE AT REGISTRATION

CRN: 21646
DAYS: Th
TIME: 6:00-10:10 P
ROOM: BUS-205

CIS 211 C 3 Units
Introduction to Programming
This beginning course in programming introduces students to the Visual C#, .NET and Visual Basic .NET programming languages. Students will learn how to design, code, and debug programs common to the business environment.
- $2.00 Material Fee — PAYABLE AT REGISTRATION

CRN: 21734
DAYS: W
TIME: 10:40-12:05 P
ROOM: BUS-203

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

This class requires 4 scheduled examinations in the CIS lab.

CRN: 21735
DAYS: T
TIME: 6:00-7:50 P
ROOM: 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 on-campus meeting on 1/27 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class requires 4 scheduled examinations in the CIS lab.

CRN: 24239
DAYS: Th
TIME: 4:00-5:50 P
ROOM: 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 on-campus meeting on 1/29 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

This class requires 4 scheduled examinations in the CIS lab.
This course prepares students to use ASP (Active Server Pages) as a web programming language. Students will learn to design, code, and debug programs common to the business environment.

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

**ONLINE CLASS:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 1/29 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### CIS 222 C

**Visual C++ Programming**

**Prereq: CIS 211 C**

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

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

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

### CIS 223 C

**Java Programming**

**Prereq: CIS 211 C**

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

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

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

### CIS 224 C

**Cisco Networking 3**

**Prereq: CIS 231 C**

Offered by Cisco Local Academy, this course focuses on advanced IP addressing techniques; Variable Length subnet Masking, routing protocols, switch configuration, and Virtual Local Area Networks (VLANs). Upon successful course completion students will receive a certificate from Cisco.

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

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

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

### CIS 225 C

**Web Programming with ASP**

**Prereq: CIS 211 C**

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

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

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

**OL1 ONLINE:** 3/23-5/23 Moady, Alineza

12:30-1:30 P M (3/26) Moady, Alineza BUS-204

12:30-1:30 P M (5/21) Moady, Alineza BUS-204

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

### CIS 226 C

**Web Programming with ASP**

**Prereq: CIS 211 C**

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

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

**ONLINE CLASS:** This full semester online class requires an on-campus meeting as shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meeting on 1/29 AND enter your email address in myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### CIS 227 C

**Intro to Oracle: SQL and PL/SQL**

**Prereq: CIS 211 C**

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

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

**HYBRID CLASS:** This full semester hybrid class meets once a week with online assignments. On-campus meetings are shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
CIS 250 C
Word Processing
Transfer: CSU
This variable unit, open entry/open exit course with flexible hours consists of basic and advanced text editing performed using Microsoft Word. Unit credit may range from 1 to 2 units in any given semester. Knowledge of keyboarding is recommended.
Plus 54-108 hours lab TBA depending on units attempted.
PASS/NO PASS/LETTER GRADE OPTION
$2.00 Material Fee — PAYABLE AT REGISTRATION
Open Entry/Open Exit
21650 001 9:00 - 9:50 A M 1/26-5/23 Negrete, Terri BUS-202
Last day to add: 04/24;
Last day to drop without “W”: 02/08;
Last day to drop with “W”: 04/26;
Last day to drop for refund: 02/08.
21810 002 1:15 - 2:05 P W 1/26-5/23 Negrete, Terri BUS-202
Last day to add: 04/24;
Last day to drop without “W”: 02/08;
Last day to drop with “W”: 04/26;
Last day to drop for refund: 02/08.
21651 100 6:00 - 6:50 P M 1/26-5/23 Withrow, Gwenn BUS-202
Last day to add: 04/24;
Last day to drop without “W”: 02/08;
Last day to drop with “W”: 04/26;
Last day to drop for refund: 02/08.

CIS 251 C
Advanced Word Processing
Transfer: CSU
This variable unit, open entry/open exit course with flexible hours is designed as a continuation of CIS 250 C. Advanced applications include, but are not limited to, desktop publishing, macros, margins, and record processing. May be taken for a cumulative total of 2 units.
Plus 54-108 hours lab TBA depending on units attempted.
PASS/NO PASS/LETTER GRADE OPTION
$2.00 Material Fee — PAYABLE AT REGISTRATION
Open Entry/Open Exit
21653 001 9:00 - 9:50 A M 1/26-5/23 Negrete, Terri BUS-202
Last day to add: 04/24;
Last day to drop without “W”: 02/08;
Last day to drop with “W”: 04/26;
Last day to drop for refund: 02/08.
21811 002 1:15 - 2:05 P W 1/26-5/23 Negrete, Terri BUS-202
Last day to add: 04/24;
Last day to drop without “W”: 02/08;
Last day to drop with “W”: 04/26;
Last day to drop for refund: 02/08.
23110 100 6:00 - 6:50 P M 1/26-5/23 Withrow, Gwenn BUS-202
Last day to add: 04/24;
Last day to drop without “W”: 02/08;
Last day to drop with “W”: 04/26;
Last day to drop for refund: 02/08.

CIS 252 C
Java Web and Mobile Applications
Transfer: CSU
This course covers topics in Java Web and mobile applications. Topics include multithreading, networking, JDBD, Servlet, JSF, web services and mobile applications.
$2.00 Material Fee — PAYABLE AT REGISTRATION
Open Entry/Open Exit
21747 0L1 ONLINE 1/26-5/23 Zhou, Jerry BUS-319
6:00 - 7:00 P Th (1/29) Zhou, Jerry 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 on-campus meeting on 1/29 AND enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

Student Responsibility to Add and Drop Classes
It is your responsibility to officially add and drop within published deadlines printed in the Class Schedule. The neglect of adding or dropping may result in no credit or a substandard grade or “W” posted on your permanent record.
This course introduces basic techniques and methods used for collecting and preserving digital evidences for computer forensic process.

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

**CRN** 21656  
**SEC** 100  
**TIME** 5:30-11:10 P  
**DAYS** MW  
**DATES** 2/11-3/25  
**INSTRUCTOR** Hogan, Faith  
**ROOM** BUS-305  

Last day to add: 02/17; Last day to drop without “W”: 02/17; Last day to drop with “W”: 03/16; Last day to drop for refund: 02/11.

**CIS 280 C**  
**Comp Forensics Legal Aspects**  
Transfer: CSU

This course will examine the civil and criminal aspects of computer forensics. Testimony concepts by the forensic examiner will be discussed.

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

**CRN** 24699  
**SEC** 100  
**TIME** 5:20-11:00 P  
**DAYS** MW  
**DATES** 1/21-3/25  
**INSTRUCTOR** Fairthough, Jonathan  
**ROOM** BUS-311  

Last day to add: 02/17; Last day to drop without “W”: 02/17; Last day to drop with “W”: 03/16; Last day to drop for refund: 02/11.

**CIS 289AC**  
**Storage Management and Cloud Computing**  
Transfer: CSU

This course covers concepts, and deployment considerations for storing, managing, and protecting digital information in classic, virtualized, and cloud environments. Students will also be introduced to Cloud Computing. Course is supplemented with the EMC Academic Alliance Curriculum and 24/7 access to the NetLab.

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

**CRN** 24226  
**SEC** 100  
**TIME** 5:30-11:10 P  
**DAYS** MW  
**DATES** 4/6-5/13  
**INSTRUCTOR** Staff  
**ROOM** BUS-305  

Last day to add: 04/08; Last day to drop without “W”: 04/08; Last day to drop with “W”: 05/04; Last day to drop for refund: 04/06.

**CIS 295 C**  
**CIS Internship**  
Transfer: CSU

This course is designed for vocational majors to earn credit for occupational work experience. For each unit of credit, a minimum of 75 paid or 60 unpaid worksite internship hours is required. May be taken for credit 4 times.

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

**CRN** 23225  
**SEC** 400  
**TIME** 1:26-5:23  
**DAYS** Freer, Carolee  
**ROOM** BUS-304  

Last day to add: 02/08; Last day to drop without “W”: 02/08; Last day to drop with “W”: 02/08; Last day to drop for refund: 02/08.

**CIS 295 C**  
**CIS Internship**  
Transfer: CSU

This course is designed for vocational majors to earn credit for occupational work experience. For each unit of credit, a minimum of 75 paid or 60 unpaid worksite internship hours is required. May be taken for credit 4 times.

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

**CRN** 23225  
**SEC** 400  
**TIME** 1:26-5:23  
**DAYS** Freer, Carolee  
**ROOM** BUS-304  

Last day to add: 02/08; Last day to drop without “W”: 02/08; Last day to drop with “W”: 02/08; Last day to drop for refund: 02/08.
## Computer Science

### CSCI 123 C
**Introduction to Programming Concepts in C++**
4 Units
Prereq: MATH 141 C or MATH 142 C, with minimum grades of "C"
This course is an introduction to the basic principles of programming. Students will design algorithms, write internal and external documentation and write source code using C++. Object-oriented programming will be introduced.
24229 100 5:40- 7:45 P TTh Shulman, Eric SEM-104
LAB 7:55- 8:30 P TTh Shulman, Eric SEM-104

### CSCI 133 C
**Data Structures in C++**
4 Units
Prereq: CSCI 123 C with a grade of "C" or better
This course consists of applications of data structures including linked lists, stacks, queues, tables, sorting methods, tree structures, recursion and directed graphs using C++. Students will create abstract data types (ADT) and modify class libraries.
24220 100 5:40- 7:45 P TTh Shulman, Eric SEM-104
LAB 7:55- 8:30 P TTh Shulman, Eric SEM-104

## Counseling and Student Development

Students may elect to complete an online orientation by visiting this address: [http://www.CypressCollege.edu/admissions/gettingstarted/orientation](http://www.CypressCollege.edu/admissions/gettingstarted/orientation).

### COUN 100 C
**College Orientation**
1 Unit
Advisory: This course is designed for students who are eligible for services from Disabled Students Program and Services (DSPS).
This course is designed for students with disabilities. Students will learn campus policies and procedures, strengthen study skills, create a Student Educational Plan and develop responsible academic and personal attitudes.
24520 200 12:00- 1:50 P M Lehrmeier, Marisa HUM-126
Last day to add: 03/01; Last day to drop without "W": 03/01; Last day to drop for refund: 02/23.

### COUN 110 C
**Teaching as a Career**
3 Units
Advisory: 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**

22431 001 12:00- 2:05 P T Lawson, Velia HUM-126
Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, Live Scan fingerprinting and clearance should be done prior to enrolling in this class. If you have any questions, please contact Nina DeMarkey, Dean, Social Sciences Division, at (714) 484-7188 or ndemarkey@CypressCollege.edu. The above class is part of the Teacher Preparation Program and is recommended for future teachers. For more information about the Teacher Preparation Program, please email the instructor at vlawson@CypressCollege.edu.

22432 100 5:00- 7:05 P W Pelletier, Daniel BUS-317
Some criminal offenses may prevent a student from participating in a fieldwork placement. If applicable, Live Scan fingerprinting and clearance should be done prior to enrolling in this class. If you have any questions, please contact Nina DeMarkey, Dean, Social Sciences Division, at (714) 484-7188 or ndemarkey@CypressCollege.edu. The above class is part of the Teacher Preparation Program and is recommended for future teachers. For more information about the Teacher Preparation Program, please email the instructor at dpeletier@CypressCollege.edu.

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

22445 201 8:30-10:45 A M M Grantham, Robert BUS-319
Last day to add: 02/27; Last day to drop with "W": 02/27; Last day to drop without "W": 02/27; Last day to drop for refund: 02/27.

22509 202 9:00-11:50 A W Yo, Denise TE3-222
Last day to add: 01/28; Last day to drop with "W": 02/04; Last day to drop for refund: 01/28.

24618 203 10:00-12:50 P W Ssensalo, Renee TE3-222
Last day to add: 03/11; Last day to drop with "W": 03/11; Last day to drop for refund: 03/11.

22451 204 10:45-12:00 P TTh 12/27-12/12 Carter, Kelly TE3-317
Last day to add: 01/27; Last day to drop with "W": 01/27; Last day to drop for refund: 01/27.

24500 200 11:30-12:45 P MW 4/6-5/6 Pelletier, Daniel BUS-318
Last day to add: 04/06; Last day to drop with "W": 04/06; Last day to drop for refund: 04/06.

24525 205 11:30-12:30 P MW 1/26-2/25 Pelletier, Daniel BUS-318
The above class is part of the Teacher Preparation Program and is recommended for future teachers. For more information about the Teacher Preparation Program, please email the instructor at dpeletier@CypressCollege.edu.

Last day to add: 01/27; Last day to drop with "W": 01/27; Last day to drop for refund: 01/27.

22503 206 12:20- 2:30 P Th 1/29-2/12 Porter, Deidre BUS-203
Last day to add: 01/29; Last day to drop with "W": 01/29; Last day to drop for refund: 01/29.

24546 207 1:00- 2:15 P F 2/27-4/10 Nakano, Ana BUS-320
Last day to add: 02/27; Last day to drop with "W": 03/27; Last day to drop for refund: 02/27.

24678 008 2:00- 3:30 P T 1/27-2/24 Lagueau-Ferinac, Renay BUS-317
Last day to add: 01/27; Last day to drop with "W": 01/27; Last day to drop for refund: 01/27.

22504 350 4:00- 5:30 P T 4/7-5/5 Mosqueda-Ponce, Theres BUS-316
Last day to add: 04/07; Last day to drop with "W": 04/28; Last day to drop for refund: 04/07.

24516 352 6:00- 7:30 P M 4/4-5/5/18 Staff TE3-315
Last day to add: 04/20; Last day to drop with "W": 04/20; Last day to drop for refund: 04/20.

22510 250 6:00- 7:30 P T 2/10-3/10 Staff TE3-315
Last day to add: 02/10; Last day to drop with "W": 03/03; Last day to drop for refund: 02/10.

24517 351 6:00- 7:30 P W 4/22-5/20 Staff BUS-316
Last day to add: 04/22; Last day to drop with "W": 05/13; Last day to drop for refund: 04/22.

23394 251 6:00- 7:30 P Th 2/12-3/12 Staff BUS-319
Last day to add: 02/12; Last day to drop with "W": 03/03; Last day to drop for refund: 02/12.

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**What’s Your Major?**

If you don’t know…don’t delay!
Visit the Career Planning Center today!

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Cypress College Career Planning Center
Visit us on Social Media: Twitter, Facebook, Pinterest and Website
http://www.CypressCollege.edu/services/cpc
### COUN 150 C
**Academic and Life Success**

3 Units  
Transfer: CSU  

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

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

### COUN 151 C
**Career/Life Planning**

3 Units  
Transfer: CSU  

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

- **PASS/NO PASS/LETTER GRADE OPTION**
- **CRN 23226**
- **CRN 24507**
- **CRN 22501**
- **CRN 22706**
- **CRN 24524**
- **CRN 23465**

### COUN 160 C
**College/University Transition**

1 Unit  
Transfer: CSU  

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

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<td>HUM-101</td>
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The above class is part of the Legacy Program. Concurrent enrollment in ENGL 100 C, CRN 20886 and ETHS 129 C, CRN 20204 is required. Enrollment requires prior Fall 2014 participation. Please email EYoung@CypressCollege.edu for more details.

### COUN 160HC
**Honors University Transition**

1 Unit  
Transfer: CSU  

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

- **PASS/NO PASS/LETTER GRADE OPTION**
- **22447**
- **OL1**
- **ONLINE**

### COUN 299 C
**Counseling — Independent Study**

.5 to 2 Units  
Transfer: CSU  

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

- **Open Entry/Open Exit**
- **CRN 22511**
- **400**
- **ONLINE**

The above class is designed for students who have successfully completed the Puente Program. Students are required to attend a weekly group discussion throughout the semester. An approved Independent Learning Study contract is required. To add the above class, please email the instructor at tmponce@CypressCollege.edu.

- **Last day to drop without “W”: 02/08**
- **Last day to add: 04/24**
- **Last day to drop without “W”: 02/08**
- **Last day to drop with “W”: 04/26**
- **Last day to drop for refund: 02/08**

The above class is part of the Puente Program, a university preparation program. Reading and writing assignments will focus on the Latino/Chicano experience. Concurrent enrollment in ENGL 100 C, CRN 20995 is required. Enrollment requires prior Fall 2014 participation. To add the above class, please see Dave Okawa, Director of Student Activities, in the Student Activities Office during business hours. An approved Independent Learning Study Contract is also required. To add the above class, please email the instructor at tmponce@CypressCollege.edu.

- **Last day to drop without “W”: 02/08**
- **Last day to add: 04/24**
- **Last day to drop with “W”: 04/26**
- **Last day to drop for refund: 02/08**

### 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

### Counseling
- Counseling 150
- Counseling 160

### Mentoring
- Mentors
- Peer Mentors

For more information, contact:
- Dr. Therese Mosqueda-Ponce, (714) 484-7180
- Mr. Juan “Obed” Silva, osilva@cypresscollege.edu.

**Notes:**
- = Honors
- = Hybrid
- = Online
- = Teacher Prep
- = Santa Ana

Ad designed by: David M. Enriquez
# Court Reporting

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

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

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

### CTRP 035 C
**Advanced Practice Lab**
This course is designed as an open entry lab required of all 140 to 180 word per minute students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**
- **Open Entry/Open Exit**
  - CRN: 21880
  - Days: MW
  - Time: 1/26-5/23
  - Instructor: Freer, Carolee
  - Room: BUS-202
  - Last day to add: 04/24;
  - Last day to drop without “W”: 02/08;
  - Last day to drop with “W”: 04/26;
  - Last day to drop for refund: 02/08.

### CTRP 036 C
**CR High Speed Proficiency Lab**
This course is designed as an open entry skill building lab required of all 180-220 words per minute students. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**
- **Open Entry/Open Exit**
  - CRN: 21881
  - Days: MW
  - Time: 1/26-5/23
  - Instructor: Freer, Carolee
  - Room: BUS-202
  - Last day to add: 04/24;
  - Last day to drop without “W”: 02/08;
  - Last day to drop with “W”: 04/26;
  - Last day to drop for refund: 02/08.

### CTRP 037 C
**CR Qualifier Lab**
This course is designed as an open entry skill building lab required of all students in qualifiers. Fifty-four hours is required for one unit of credit. (May be taken for a cumulative total of 6 units.)
- **Non-degree credit**
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**
- **Open Entry/Open Exit**
  - CRN: 21882
  - Days: MW
  - Time: 1/26-5/23
  - Instructor: Freer, Carolee
  - Room: BUS-202
  - Last day to add: 04/24;
  - Last day to drop without “W”: 02/08;
  - Last day to drop with “W”: 04/26;
  - Last day to drop for refund: 02/08.

### CTRP 038 C
**Computer Aided Trans. Lab**
This course is designed as an open entry lab required of all computer assisted transcription students. 54 hours is required for one unit of credit. May be taken for a cumulative total of 6 units.
- **$2.00 Material Fee — PAYABLE AT REGISTRATION**
- **Open Entry/Open Exit**
  - CRN: 23193
  - Days: MW
  - Time: 1/26-5/23
  - Instructor: Freer, Carolee
  - Room: BUS-202
  - Last day to add: 04/24;
  - Last day to drop without “W”: 02/08;
  - Last day to drop with “W”: 04/26;
  - Last day to drop for refund: 02/08.

### 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**
  - CRN: 21894
  - Days: MW
  - Time: 9:30-10:55 AM
  - Instructor: Freer, Carolee
  - Room: BUS-304
  - LAB: 9:30-11:35 AM
  - Instructor: Freer, Carolee
  - Room: BUS-304

### CTRP 041 C
**Court Reporting Theory Review**
Prereq: Concurrent enrollment in or completion of CTRP 040 C
This course covers the review of basic theory of court reporting, reading fluency, and transcribing skills. It meets the requirements of the CR Board and NCRA. May be taken for credit 4 times.
- **PASS/NO PASS/LETTER GRADE OPTION**
- **Open Entry/Open Exit**
  - CRN: 21895
  - Days: MW
  - Time: 1/26-5/23
  - Instructor: Freer, Carolee
  - Room: BUS-304
  - Last day to add: 04/24;
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  - Last day to drop with “W”: 04/26;
  - Last day to drop for refund: 02/08.

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**Verify Your Enrollment**

You can verify your class schedule throughout the term by accessing myGateway.
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 for the CR Board and NCRA. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION

Open Entry/Open Exit

CRN  SECTIME  DAYS  DATES  INSTRUCTOR  ROOM
21896  001  12:00-12:50 P  F  1/26-5/23  Staff  BUS-311
LAB  8:00- 9:15 A  MTH  1/26-5/23  Lynch, Dixie  BUS-311

Last day to add: 04/24;
Last day to drop without “W”: 02/08;
Last day to drop with “W”: 04/26;
Last day to drop for refund: 02/08.

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

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.
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<tr>
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**CTRP 066 C**

*Advanced CAT Systems*

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

- 27-108 laboratory hours per term.

**CTRP 072 C**

*Legal Procedures*

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

**CTRP 073AC**

*Spelling for Modern Business*

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

**CTRP 073BC**

*Punctuation — Court Reporting*

This course is an 18-hour intensive review of punctuation styles and rules used in court documents, letters, legal office documents, contracts, memorandums, and reports.

**CTRP 073CC**

* Formatting, Style and Usage*

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

**CTRP 078 C**

*Internship: Medical Reporting*

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

- Plus 40 hours of internship and 10 hours of observation

**CTRP 079 C**

*Internship: CART*

Prereq: CTRP 045 C

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

- Plus 40 hours of internship and 10 hours of observation

**CTRP 080 C**

*Internship: Law Office*

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

- Plus 40 hours in a law office or legal environment plus 10 hours of observation

**CTRP 081 C**

*Internship: Court Reporting*

Prereq: CTRP 047 C

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

- Plus 40 hours in the courtroom or in deposition proceedings plus 10 hours of observation

**CTRP 083 C**

*Computer Aided Trans: Stenograph*

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

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

- Plus 54 hours laboratory TBA

**CTRP 085 C**

*Computer Aided Trans: Dictionary Building*

Prereq: CTRP 043 C

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

- Plus 54 hours laboratory TBA

**CTRP 086 C**

*Internship: Proofreading*

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

**CTRP 087 C**

*Internship: Hearing Reporter*

Prereq: Completion of 160 wpm speed building

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

**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

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**SPRING SCHEDULE 2015**

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**CypressCollege.edu / 47**
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.  

\[
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### SPRING SCHEDULE 2015

**Danc 204 C Performance Class I (formerly DANC 204 C) 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 147 C

The students learn and perform choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30.00.

Dance Concert admission will not exceed $30

Cost of dance concert not to exceed $30

**2 Units**

**DANC 108 C Modern Dance II**

**Transfer: UC/CSU**

**Prereq: Audition — Demonstrated mastery of beginning level dance technique as provided by Title V**

**Students will learn and create intermediate level dances that convey thoughts, feelings and ideas while broadening their movement and dynamic range.**

- Dance Concert admission will not exceed $30

**20051 001 11:20- 1:25 P TTh Ibrahim, Sakina G2-125**

**DANC 109 C Dance Improvisation**

**Transfer: UC/CSU**

**This course is designed to train the mind and body to respond and explore creative movement problems through improvisation. Choreographic concepts will be studied through improvisation. Dance Concert admission will not exceed $30.**

- PASS/NO PASS/LETTER GRADE OPTION

**22881 001 2:15- 4:20 P TTh Phillips, Margaret TA-220**

**DANC 111 C Jazz Dance I**

**Transfer: UC/CSU**

**Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.**

- PASS/NO PASS/LETTER GRADE OPTION
- Dance concert admission will not exceed $30

**23097 001 12:45- 2:50 P MW Pallais, Katiana G2-125**

**DANC 112 C Jazz Dance II**

**Transfer: UC/CSU**

**Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V**

**Students will learn basic skills of jazz dance with emphasis on body alignment, strength and coordination.**

- PASS/NO PASS/LETTER GRADE OPTION
- Dance concert admission will not exceed $30

**23099 001 3:30- 5:35 P TTh Ibrahim, Sakina G2-125**

**DANC 113 C Tap Dance I**

**Transfer: UC/CSU**

**Students will study basic tap dance technique and elementary tap dances.**

- PASS/NO PASS/LETTER GRADE OPTION
- Cost of dance concert admission will not exceed $30

**20052 001 11:45- 1:10 P MW Quinonez, Imara TA-220**

**DANC 114 C Tap Dance II**

**Transfer: UC/CSU**

**Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V**

**Students will develop skills in intermediate to advanced rhythm tap dancing by studying combinations with some provision for student improvisation of dance.**

- PASS/NO PASS/LETTER GRADE OPTION
- Dance Concert admission will not exceed $30

**20053 001 11:45- 1:10 P MW Quinonez, Imara TA-220**

**DANC 115 C Hip Hop Dance**

**Transfer: CSU**

**Students will learn various forms of beginning hip-hop dance, including pop and lock, hip-hop funk, syncopations and rhythms. A basic history of hip-hop culture will be discussed.**

- PASS/NO PASS/LETTER GRADE OPTION
- Dance Concert admission will not exceed $30

**20054 001 6:00- 8:05 P T Pallais, Katiana TA-220**

**DANC 116 C Ballet III**

**Transfer: UC/CSU**

**Prereq: Audition — demonstrated mastery of beginning level dance technique as provided by Title V**

This course is an advanced level ballet technique that may include pointe and partnering work. Dance Concert admission will not exceed $30.00.

**22879 001 9:05-11:10 A TTh Afra, Maha G2-125**

**DANC 117 C Modern Dance III**

**Transfer: UC/CSU**

**Prereq: Audition — demonstrate mastery of beginning/intermediate level dance technique**

The course will expose the student with the mastery of intermediate level modern dance technique to the advanced level of modern dance. The course may include partner work. Dance Concert admission fees will not exceed $30.00.

- PASS/NO PASS/LETTER GRADE OPTION
- Cost of dance concert not to exceed $30

**22880 001 11:20- 1:25 P TTh Ibrahim, Sakina G2-125**

**DANC 130 C Afro-Caribbean Dance**

**Transfer: UC/CSU**

**Students will learn the dance styles and rhythms of African and Caribbean cultures including dances from West Africa, Brazil, Trinidad, Haiti, Bahia, Cuba, and the Dominican Republic. Dance as an inseparable part of the culture will be discussed.**

- PASS/NO PASS/LETTER GRADE OPTION
- Cost of dance concert not to exceed $30

**22882 101 6:00- 8:05 P M Pallais, Katiana G2-125**

**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.**

- PASS/NO PASS/LETTER GRADE OPTION
- Dance Concert admission will not exceed $30

**20055 001 11:45- 1:10 P TTh Afra, Maha TA-220**

**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 merengue.**

- PASS/NO PASS/LETTER GRADE OPTION
- Dance concert admission not to exceed $30

**20065 001 11:20- 1:25 P MW Staff TA-220**

**DANC 139 C Ballroom I**

**Transfer: UC/CSU**

**Students will learn the technical skills necessary to perform the various ballroom dance forms such as waltz, foxtrot, American Tango and Argentine Tango.**

- PASS/NO PASS/LETTER GRADE OPTION

**20066 001 6:00- 7:25 P TTh Staff TA-220**

**DANC 141 C Performance Class I (formerly DANC 204 C)**

**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 147 C

The students learn and perform choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30.00.

Dance Concert admission will not exceed $30

Cost of dance concert not to exceed $30

**24168 001 1/26-5/23 T Th Afra, Maha TA-104**

Audition for PEOPLE IN MOTION dance concert will take place Wednesday, January 28 at 6 pm in Gym 2, room 125.
Auditions!!

People in Motion
Dance Concert

Auditions are ONE DAY ONLY:
Wednesday, January 28th at 6:00 pm
Gym II-125

Performances:
May 7, 8, and 9 at 8 pm
May 10 at 4 pm

Please contact show director Maha Afra at (714) 484-7207 or mafra@CypressCollege.edu for further audition and production information.

For Theater Auditions see Theater

DANC 142 C
Performance Class II

2 to 3 Units
Transfer: UC/CSU
Prereq: Audition
Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-THEA 147 C
This course concentrates on training students in the intermediate skills required for performing choreographic works of faculty, students and guest artists. Dance concert admission not to exceed $30.00.
• PASS/NO PASS/LETTER GRADE OPTION
Audition for PEOPLE IN MOTION dance concert will take place Wednesday, January 28 at 6 pm in Gym 2, room 125.

DANC 143 C
Performance Class III

2 Units
Transfer: UC/CSU
Prereq: Audition
Advisory: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C-THEA 147 C
This course concentrates on training students in the advanced skills required for performing choreographic works of faculty, students and guest artists. Dance concert admission may not exceed $30.00.
• PASS/NO PASS/LETTER GRADE OPTION
Dental Assisting

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

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

Dental Hygiene

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

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

**DA 059 C**
**Clinical Externship II**
**Prereq:** Successful completion of first semester Dental Assistant Program and enrollment in all of the second semester courses
This is the second in a series of clinical externships. The emphasis is on advanced skills and training for the dental assistant. A minimum of eight hours per week will be spent in the clinical setting.
21496 001 11:00-11:50 A F Pacheco, Elizabeth TE3-317
LAB 8:00- 4:50 P T Pacheco, Elizabeth TE3-305

**DA 065 C**
**Chairside Assisting II**
**Prereq:** Enrollment in the Dental Assisting Program and successful completion of all first semester courses and/or an employed dental assistant
This course provides instruction in the principles, instrumentation, and procedures to function as a Registered Dental Assistant.
• Concurrent enrollment required in lab portion of this course.
21501 001 10:20-12:25 P Th Pacheco, Elizabeth TE3-302
LAB 7:00-10:10 A Th Pacheco, Elizabeth TE3-305
21502 002 10:20-12:25 P Th Pacheco, Elizabeth TE3-302
LAB 1:00- 4:10 P Th Pacheco, Elizabeth TE3-305

**DA 066 C**
**Clinical Dental Radiology**
**Prereq:** Enrollment in the Dental Assisting Program and successful completion of all first semester courses
This course provides advanced clinical instruction on the exposure of intraoral and extraoral radiographs.
• $69.00 Material Fee — PAYABLE AT REGISTRATION
21497 001 1:00- 4:10 P F Charleston, Giovanna TE3-305
21498 002 4:30- 7:40 P F Charleston, Giovanna TE3-305

**DA 067 C**
**Dental Specialties**
**Prereq:** Enrollment in Dental Assisting Program and successful completion of all first semester courses
This course provides instruction in the principles and procedures to function in the specialty area of dentistry as listed above.
• Concurrent enrollment required in lab portion of this course
• $107.00 Material Fee — PAYABLE AT REGISTRATION
21499 001 10:20-12:25 P W Pacheco, Elizabeth TE3-302
LAB 7:00-10:10 A W Pacheco, Elizabeth TE3-305
21500 002 10:20-12:25 P W Pacheco, Elizabeth TE3-302
LAB 1:00- 4:10 P W Pacheco, Elizabeth TE3-305

**DH 110 C**
**Clinical Dental Hygiene**
**Prereq:** Current enrollment in Dental Hygiene program and successful completion of all first semester courses
This course is designed to provide instruction, both didactic and practical application in the skills and responsibilities of a dental administrative assistant.
• $5.00 Material Fee — PAYABLE AT REGISTRATION
21504 001 8:45-10:50 A F Charleston, Giovanna TE3-216

**DH 113 C**
**General and Oral Pathology**
**Prereq:** Current enrollment in the Dental Hygiene Program and successful completion of all first semester courses
This course is designed to provide knowledge in oral pathology and specific pathologic processes.
21722 001 3:15- 5:20 P T Smith Norman, Ravipan TE3-303
Students are limited to registering in a maximum of 19 units. Exceptions for additional units must be petitioned through Counseling.

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

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

Our services help you...
- **Learn** about yourself
- **Discover** your interests, values, skills, work preferences and personality
- **Explore** occupations, majors and schools
- **Research** career descriptions and labor market trends
- **Develop** your résumé and interview skills

The **CAREER PLANNING CENTER** is located on the 2nd floor of the Student Center Building
8:00 am–6:00 pm M–Th and 8:00 am–12:00 pm F  
(714) 484-7120

Cypress College Career Planning Center
Visit us on Social Media: Twitter, Facebook, Pinterest and Website
http://www.CypressCollege.edu/services/cpc

### DH 116 C  
**Dental Materials/Hygienists**  
Transfer: CSU  
Prereq: Current enrollment in the Dental Hygiene Program and successful completion of first semester courses  
The structure, chemical and physical properties, and manipulation of materials used in dentistry will be covered.  
- **$25.00 Material Fee — PAYABLE AT REGISTRATION**

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<td>9:00-12:10 P F</td>
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### DH 125 C  
**Perio Pathology and Therapy**  
Transfer: CSU  
Prereq: Current enrollment in the Dental Hygiene Program and successful completion of first semester courses  
This course has been designed to provide the dental hygiene student with current theory in periodontics.

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

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### DH 217 C  
**Clinical Dental Hygiene**  
Transfer: CSU  
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third semester courses  
This course emphasizes the fundamental factors necessary to conduct a well-regulated dental hygiene practice based on sound dental ethics and law.

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<td></td>
<td>LAB</td>
<td>8:00-12:15 P T/F</td>
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<td>Contreras, Kendra</td>
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### DH 219 C  
**Medical/Dental Emergencies**  
Transfer: CSU  
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third semester courses  
Course will provide the student with a consolidation of information concerning medical/life-threatening situations within the dental care settings.

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<td>Pollak, Elizabeth</td>
<td>TE3-303</td>
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### DH 221 C  
**Dental Specialties**  
Transfer: CSU  
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third semester courses  
A study of the role of the dental hygienist within the various dental practices. Each specialty is studied to establish the dental hygienist’s perspective and relationship to dentistry.

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<td>Cherney, Julia</td>
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### DH 230 C  
**Dental Hygiene Law**  
Transfer: CSU  
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third semester courses  
This is the final course in clinical dental hygiene designed to prepare the student for clinical dental hygiene practice and to provide students advanced instruction in patient care.

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<td>Contreras, Kendra</td>
<td>TE3-306</td>
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### DH 241 C  
**Community Oral Health II**  
Transfer: CSU  
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third semester courses  
Second of two courses in Community Oral Health to develop principles and practices of oral health. Community-wide problems such as water fluoridation and the delivery of care are studied.

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

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### DH 248 C  
**Community Oral Health I**  
Transfer: CSU  
Prereq: Enrollment in the Dental Hygiene Program and successful completion of all third semester courses  
This course is a study of the role of the dental hygienist within the various dental practices. Each specialty is studied to establish the dental hygienist’s perspective and relationship to dentistry.

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

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

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

DMS 176 C  Pathology and Small Parts  3 Units
This course will discuss abdominal pathology and disease conditions and their relevance to sonographic procedures. Small parts and neonatal scanning and pathology are included in this course.
2257 001  1:30-  4:40 P  F  Corrales, Nancy  TE3-311

DMS 186 C  Ob/Gyn Sonography  4 Units
CSU Obstetric/Gynecology sonography is a study of the pregnant and non-pregnant female reproductive system.
2258 001  8:00-12:15 P  F  Corrales, Nancy  TE3-311

DMS 207 C  Clinical Education — I  10 Units
The student is expected to complete a minimum of 480 hours at an affiliated hospital/medical center. This course will provide basic instruction and scanning experience in abdomen sonography.
2259 600  1/26-5/23  Corrales, Nancy  HOSP
The above course includes 32 hours per week in a hospital/clinical setting, to be arranged.

Economics

ECON 100 C  Principles of Economics — Macro  3 Units
Prereq: MATH 040 C or MATH 041 C with a minimum grade of “C”
This course concentrates on macroeconomic analysis. Topics emphasized are aggregate supply/demand concepts, economic aggregates and the overall functioning of the American economy. Duplicate credit not given for ECON 100HC.
2018 001  9:05-10:30 A  MW  Sidhu, Parwinder  HUM-301
2019 003  9:05-10:30 A  MW  Sidhu, Parwinder  HUM-301
2019 002 10:40-12:05 P  MW  Sidhu, Parwinder  HUM-301
2019 004 11:20-12:45 P  MW  Sidhu, Parwinder  HUM-301
2019 100  6:30-  9:40 P  Th  Cummins, Megan  HUM-305
2030 01 L ONLINE  1/26-5/23  Odegbanli, Fola  HUM-305
ONLINE CLASS: This full semester online class includes MANDATORY Orientation Meeting on Monday, January 26, 2015 at 6:00 pm-7:20 pm in HUM-305. To avoid being dropped, you MUST physically attend this mandatory orientation meeting. The remainder of the class will be ENTIRELY online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

ECON 105 C  Principles of Economics — Micro  3 Units
Prereq: MATH 040 C or MATH 041 C with a minimum grade of “C”
This course concentrates on microeconomic analysis. Topics emphasized are the basic structure of the United States economic system and the interrelationships within this structure. Duplicate credit not given for ECON 105HC.
2019 003 10:40-12:05 P  TTh  Sidhu, Parwinder  HUM-301
2019 001 11:45- 1:10 P  MW  Odegbanli, Fola  HUM-316
2231 004  1:20-  2:45 P  MW  Odegbanli, Fola  HUM-316
2019 002 1:50-  3:15 P  TTh  Soroshashi-Tafti, Pamela  HUM-305
2019 100  6:30-  9:40 P  W  Cummins, Megan  HUM-305
2033 01 L ONLINE  6:00-  7:20 P  M  Sidhu, Parwinder  HUM-301
ONLINE CLASS: This full semester online class requires a MANDATORY On-Campus Orientation Meeting on Monday, January 26, 2015 at 6:00 pm-7:20 pm in HUM-301. To avoid being dropped, you MUST physically attend this mandatory orientation meeting. The remainder of the class will be ENTIRELY online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

ECON 299 C  Economics Independent Study  1 Unit
Prereq: Approved Independent Study Learning Contract
Independent study is for advanced students who wish to extend their knowledge of a particular area of economics through individual research and study. May be taken for credit 3 times.
2019 400 1/26-5/23  Sidhu, Parwinder  HUM-238
Students must contact an instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.

Education

EDU 200 C  Elementary School Teaching  3 Units
Advisory: COUN 110 C or at least one year as a paraprofessional in a public school setting
This course provides an overview of the teaching profession for students who are considering a career in elementary school teaching. 45 hours of fieldwork will be required.
2019 001  12:15-  2:20 P  M  Ward, Sheryl  HUM-121
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.

Does Admissions and Records have your correct name, home and email addresses and phone number?
Log on to myGateway and update this information by using the Personal Information link on the Student tab.
Cypress College Physics/Engineering Courses

**MATH**
- 010 C
- 015 C
- 020 C
- 030 C
- 040 C
- 141 C
- 142 C

**PHYSICS**
- 130 C or High School Physics Fa/Sp/Su
- 201 C For ENGT
- 202 C For ENGT
- 210 C
- 211 C
- 221 C Fa/Sp/Su
- 223 C Fa
- 222 C Fa/Sp

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

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

ENGR 102 C

3 Units

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
24068  001  9:10-10:15 A  TTh  Saleh, Massoud  SEM-104
LAB 10:20-12:25 P  TTh  Saleh, Massoud  SEM-104
22182  100  6:15- 7:20 P  MW  Bisetti, Katrina  SEM-104
LAB 7:30- 9:35 P  MW  Bisetti, Katrina  SEM-104

ENGR 201 C

3 Units

Statics

Transfer: UC/CSU

Prereq: ENGR 110 C, PHYS 201 C or PHYS 221 C, MATH 142 C or MATH 150AC

This course is an introduction to the analysis of forces on engineering structures in equilibrium. Topics include the study of force systems, equilibrium conditions, and analytical vector mechanics as applied to practical engineering problems.

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
22183  100  6:30- 7:55 P  MW  Sharma, Pradeep  SEM-214

English

READING PROFICIENCY EXAMINATION

The READING PROFICIENCY EXAMINATION, which satisfies the Reading Proficiency Graduation Requirement for the Associate Degree, will be administered in the Assessment Center. Proficiency in reading may also be satisfied by receiving a “C” in ENGL 096 C, ENGL 102 C, ENGL 103 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 transfer: UC/CSU

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
24250  012  11:20- 1:25 P  MW  Vescial, Keith  BUS-317

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.

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

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM
21491  001  8:15-10:20 A  MW  Staff  HUM-333
21494  003  9:05-11:10 A  MW  Franklin, Catherine  HUM-331
21495  004  9:05-11:10 A  TTh  Hiebert, Pradeep  HUM-335
22567  018  9:45-11:50 TTh  Gutierrez, Ruth  HUM-331
21505  005  10:30-12:35 P  TTh  Vescial, Keith  HUM-333
24245  012  11:20- 1:25 P  MW  Vescial, Keith  BUS-317
21506  006  12:00- 2:05 P  MW  Franklin, Catherine  HUM-331
21507  008  12:45- 2:50 P  TTh  Franklin, Catherine  HUM-333
21509  009  12:45- 2:50 P  TTh  Vescial, Keith  HUM-114
21602  011  1:35- 3:40 P  MW  Letcher, Annette  HUM-335
21588  008  1:35- 3:40 P  TTh  Gabriel, Diane  HUM-335
22566  013  2:15- 4:20 P  MW  Gabriel, Diane  HUM-331
22569  015  2:15- 4:20 P  TTh  Ebert, Rebecca  HUM-331
22460  013  3:00- 5:05 P  MW  Staff  HUM-333
21510  010  3:00- 5:05 P  TTh  Tuttle, Valerie  HUM-333
24250  017  3:50- 5:55 P  MW  Letcher, Annette  HUM-335
21511  100  6:00-10:15 P  M  Borbon, Eva  HUM-333
21512  101  6:00-10:15 P  T  Tuttle, Valerie  HUM-333
24249  103  6:00-10:15 P  W  Staff  HUM-333
21513  102  6:00-10:15 P  Th  Climosac, Kerry  HUM-333

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.
ENGL 060 C
4 Units

College Writing Preparation

**Prereq:** Acceptable score on placement test, ENGL 058 C with a grade of "C" or better or ESL 186 C with a grade of "C" or better.

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

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

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

Last day to drop with "W": 03/09; Last day to drop without "W": 02/03; Last day to drop for refund: 02/03.

 verification form is available online at myGateway. For more information, go to myGateway before enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ONLINE CLASS:** This late start 8-week class meets on campus and online. The on-campus meeting is shown on the above line(s). To avoid being dropped, you MUST physically attend the on-campus meetings listed above AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

**ENGL 060 C (continued)**

<table>
<thead>
<tr>
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</table>

**ENGL 096 C**

3 Units

College Reading Strategies

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

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

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

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

**ENGL 096 C**

3 Units

College Reading Strategies

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

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

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

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

Verify Your Enrollment

You can verify your class schedule throughout the term by accessing myGateway.
ENGL 100 C
College Writing

Transfer: UC Credit Limitation/CSU

Prereq: Acceptable score on placement test or ENGL 060 C with a grade of "C" or better, or ESL 186 C with a grade of "C" or better.

This course stresses the principles and practice of written communication, with an emphasis on reading and writing expository essays and on research skills. Duplicate credit not granted for ENGL 100HC.

The CTEP is designed to measure the English skills of native speakers of English. The CTEP may not be used as a prerequisite; transcripts/grade reports showing completion of ENGL 100C are required. The CTEP is a requirement for enrollment in COUN 160 C, CRN 22512, is required. Enrollment requires prior Fall 2014 participation.

The above class is part of the Puente Program, a university preparation program. Reading and writing assignments will focus on the Latino/Chicano experience. Concurrent enrollment in COUN 160 C, CRN 22512 is required. Enrollment requires prior Fall 2014 participation.

Students enrolled in core classes will be required to write an essay on the American Dream.

College Writing

ENGL 100 C (continued)

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 ESL 060 C or a grade of "C" in ESP 186 C to be eligible for enrollment in ENGL 100 C. All students are encouraged to complete their English coursework as early as possible in their educational programs.

Students enrolled in core classes will be required to write an essay on the first day of instruction to verify skill level and assessment placement score.
ENGL 100 C (continued)

20925 HY2 HYBRID 1/26-5/23 McAlister, Kathleen

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

20926 HY4 HYBRID 3/23-5/23 Wahbe, Randa

FAST TRACK ENGLISH — HYBRID CLASS: This late start 8-week class meets on campus and online. The on-campus meeting is shown on the above line. 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.

ENGL 100HC

Honors College Writing

Prereq: ENGL 060 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. Duplicate credit not granted for ENGL 100 C.

ENGL 102 C

Introduction to Literature

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

Continuation of ENGL 100 C. Course emphasizes the comprehension and composition of the analytical essay based on the understanding and appreciation of literature.
# Reading Proficiency Requirement

Proficiency in Reading can be satisfied by successfully completing one of the following:

- English 096 Preparation for College Reading (3 Units)
- English 102 Introduction to Literature (3 Units)
- English 103 Critical Reasoning and Writing (4 Units)
  (Taken Fall 2014 or later)
- English 104 or English 104H Critical Analysis in Literature (4 Units) (Taken fall 2014 or later)
- English 106 Critical Thinking (3 Units)

A satisfactory score on the Cypress College English placement exam.

A satisfactory score on the Cypress College reading proficiency exam.

California State University (CSU) general education certification.

IGETC certification.

Bachelor’s degree from a regionally accredited institution.

A score of 3 or higher on the Advanced Placement (AP) English Literature Exam.

## ENGL 102HC

**Honors Intro to Literature**

*Transfer: UC Credit Limitation (Pending)/CSU*

**Prereq:** ENGL 100 C or ENGL 100HC

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

**ENGL 103 C**

**Critical Reasoning and Writing**

*Transfer: UC/CSU*

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

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

This course will develop critical thinking, reading and writing skills as they apply to the analysis of literature and literary criticism from diverse cultural sources and perspectives. Duplicate credit not granted for ENGL 104 C.

Prereq: ENGL 100 C or ENGL 100HC

Transfer: UC Credit Limitation/CSU

ENGL 105 C

Creative Writing

This critical reading, writing, and thinking course teaches the student to analyze and evaluate elements of rhetoric and logic in written communication.

Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of “C”

Advisory: ENGL 102 C

Transfer: UC/CSU

ENGL 106 C

Critical Thinking

This course will develop critical thinking, reading, and writing skills as they apply to the analysis of literature and literary criticism from diverse cultural sources and perspectives. Duplicate credit not granted for ENGL 104 C.

Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of “C”

Transfer: UC Credit Limitation/CSU

ENGL 111 C

Humanities: Renaissance-Present (same as IND5 101 C)

This course surveys the development of Western Culture from the Renaissance to the present, with an emphasis on the arts. Duplicate credit not granted for IND5 101 C. Cost for museum visits not to exceed $15.00.

Prereq: Eligibility for ENGL 100 C

Transfer: UC Credit Limitation/CSU
**ENGL 125 C**  
The Film  
Prereq: ENGL 100 C  
Transfer: UC Credit Limitation/CSU  
This course is a critical study of film that will develop critical thinking and writing skills. Duplicate credit not granted for ENGL 125HC.

<table>
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<td>T</td>
<td>Keel, Lawrence</td>
<td>HUM-107</td>
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**ENGL 137 C**  
College Study Strategies  
Prereq: ENGL 060 C  
Emphasis on learning and critical thinking strategies crucial for academic success: time management, listening, note taking, academic reading/rate improvement and test taking.

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<tr>
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<td>ONLINE CLASS: This 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>.</td>
<td>ONLINE CLASS: This 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>.</td>
<td>Jones, Sarah</td>
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**ENGL 208 C**  
Asian American Literature  
Prereq: ENGL 100 C or ENGL 100HC with a minimum grade of “C”  
This course is designed to provide students with a broadened cultural perspective, critical reading and writing about Asian American texts, and a deeper appreciation of our society.

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<td>HYBRID CLASS: This late start 12-week hybrid class meets on campus and online. The on-campus meeting is shown on the above line. To avoid being dropped, you MUST physically attend the on-campus meetings AND you MUST enter your email address in myGateway BEFORE enrolling in the class. For more information, go to <a href="http://www.CypressCollege.edu/academics/DistanceEducation">www.CypressCollege.edu/academics/DistanceEducation</a>.</td>
<td>Diep, Christie</td>
<td>HUM-128</td>
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**ENGL 212 C**  
English Literature Since 1760  
Prereq: ENGL 100 C or ENGL 100HC  
Advisory: ENGL 102 C  
This course is an introduction to the major periods and movements, major authors and major forms from 1760 to the present.

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

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<tr>
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**ENGL 239 C**  
Survey — Children’s Literature  
Prereq: Completion of ENGL 100 C or ENGL 100HC with a grade of “C” or better  
This course is a survey of children’s literature from a multicultural perspective with an emphasis on comparative and critical analysis.

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**English as a Second Language**

**ESL 051 C**  
Intermediate Pronunciation  
Prereq: Appropriate skills demonstrated through the assessment process  
This course is designed to refine pronunciation, to reduce foreign accent, and to build confidence in oral expression.

<table>
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<td>MW</td>
<td>Whitsett, Catherine</td>
<td>HUM-317</td>
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</table>

**ESL 053 C**  
Intermediate ESL Grammar 2  
Prereq: Completion of ESL 081 C or appropriate skills demonstrated through the assessment process  
This course is for intermediate ESL students to continue to increase their knowledge of English grammar and to improve editing skills in writing.

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<tr>
<th>CRN</th>
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<td>20346</td>
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**CHANGES TO SPRING 2015 PRIORITY REGISTRATION**

Due to recent changes to state law and regulations, registration priority is changing. To guarantee eligibility for Priority Enrollment for Spring 2015, all New and Returning Students must meet ALL of the following requirements:

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

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

1. Have not been academically dismissed or on probationary status for two consecutive terms, and
2. Have completed 75% or more units with A, B, C, CR, and P
3. Have not earned more than 100 degree-applicable units at Cypress and Fullerton Colleges.
### English Success Center

**Directed Learning Activities**
Practice a variety of topics in reading, writing, grammar, ESL, and study skills. No appointment necessary.

**Workshops**
50 minutes focused on improving a particular reading, writing, ESL, or study skill. Please sign up in advance.

**Drop-in Writing Tutoring**
Get quick help on writing assignments. No appointment necessary.

**Computer Lab**
A private area to work on essays away from distractions.

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### ESL 062 C
**Advanced ESL Grammar 1**
- **Prereq:** Completion of ESL 083 C or ESL 183 C or appropriate skills demonstrated through the assessment process
- This course is designed to increase students’ knowledge and usage of advanced English grammar, to review grammar trouble spots, and to improve grammatical accuracy in writing.
  - Non-degree credit
  - **PASS/NP PASS/LETTER GRADE OPTION**
  - **CRN:** 20347
  - **Sec:** 001
  - **Time:** 2:15-4:05 P
  - **Days:** MW
  - **Dates:** 2/9-5/22
  - **Instructor:** Cobb, Tonya
  - **Room:** HUM-317

**ESL 063 C**
**Advanced ESL Grammar 2**
- **Prereq:** Completion of ESL 083 C or ESL 183 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/NP PASS/LETTER GRADE OPTION**
  - **CRN:** 20348
  - **Sec:** 001
  - **Time:** 2:15-4:05 P
  - **Days:** TTh
  - **Dates:** 2/9-5/22
  - **Instructor:** Gumm, Fredrick
  - **Room:** HUM-327

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### ESL 066 C
**Advanced ESL Reading**
- **Prereq:** Completion of ESL 083 C or ESL 183 C with a grade of “C” or better or acceptable score on the placement test
- This reading skills course is designed for non-native English speaking students in advanced ESL courses who need to improve their college academic and non-academic reading skills.
  - Non-degree credit
  - **PASS/NP PASS/LETTER GRADE OPTION**
  - **CRN:** 20349
  - **Sec:** 001
  - **Time:** 2:15-4:05 P
  - **Days:** TTh
  - **Dates:** 1/27-5/5
  - **Instructor:** McPherson, Debra
  - **Room:** HUM-329

**ESL 081 C**
**Low Intermediate Academic Reading/Writing 2**
- **Prereq:** ESL 080 C with a grade of “C” or appropriate skills demonstrated through the assessment process
- An intermediate level two integrated skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.
  - Non-degree credit
  - **PASS/NP PASS/LETTER GRADE OPTION**
  - **CRN:** 20350
  - **Sec:** 001
  - **Time:** 8:00-10:30 A
  - **Days:** MW
  - **Instructor:** Whitsett, Catherine
  - **Room:** HUM-317

**ESL 182 C**
**Intermediate Academic Reading/Writing (formerly ESL 082 C)**
- **Transfer:** CSU
- **Prereq:** ESL 081 C with a minimum grade of “C” or appropriate skills demonstrated through the assessment process
- An intermediate integrated skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.
  - **CRN:** 23897
  - **Sec:** 001
  - **Time:** 11:30-2:00 P
  - **Days:** MW
  - **Instructor:** Cobb, Tonya
  - **Room:** HUM-293

**ESL 183 C**
**High Intermediate Academic Reading/Writing (formerly ESL 083 C)**
- **Transfer:** CSU
- **Prereq:** ESL 182 C with a minimum grade of “C” and appropriate skills demonstrated through the assessment process
- A high intermediate integrated skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.
  - **CRN:** 23898
  - **Sec:** 001
  - **Time:** 8:00-10:30 A
  - **Days:** MW
  - **Instructor:** Wada, Kathryn
  - **Room:** HUM-329

**ESL 184 C**
**Advanced Academic Reading/Writing 1**
- **Transfer:** UC Credit Limitation/CSU
- **Prereq:** ESL 083 C or ESL 183 C with a grade of “C” or appropriate scores demonstrated through the assessment process
- The first in a series of advanced ESL skills course designed to improve the academic reading, writing, grammar, and interpersonal communication skills of non-native speakers.
  - **CRN:** 20431
  - **Sec:** 001
  - **Time:** 8:00-10:30 A
  - **Days:** MW
  - **Instructor:** Robertson, Alison
  - **Room:** HUM-317

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

**Contact Campus Safety at (714) 484-7387**
Flow Chart for Academic ESL Courses at Cypress College

Are you a non-native speaker of English? If so, then the CELSA (the ESL placement test) is the right test to evaluate your language skills. You should take the CELSA if …

• ... you were born in a non-English speaking country; and
• ... you started in the U.S. school system in the 7th-12th grade OR as an adult.

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

However, students scoring high on the CELSA test may be referred to English 100 after writing a successful composition.

The ESL courses at Cypress College are designed to build the academic skills of non-native speakers of English as they prepare for college-level coursework, certificate programs, or other professional goals.

Students enrolled in core courses will be required to write a composition or other written evaluation on the first day of instruction to verify skill level and appropriate placement in the ESL sequence of courses.

Students with appropriate scores on the CELSA test may be advised to take ESL courses and elective course at different levels in order to build specific areas of weakness.
### Ethnic Studies

**ETHS 101 C**  
**American Ethnic Studies**  
Transfer: UC Credit Limitation/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**  
This course encompasses an historical overview of the social, cultural, political, and economic aspects of Native Americans, African Americans, Chicanos, and Asian Pacific Americans. Duplicate credit not granted for ETHS 101HC.  
- Formerly ETHS 100 C.  
  - 22810 005 7:30- 8:55 A  MW  Briceno, Gerardo  HUM-303  
  - 20119 001 9:05-10:30 A  MW  Lind, Daniel  HUM-227  
  - 20200 002 9:05-10:30 A  TTh  Zamora, Jose  HUM-121  
  - 20201 003 10:40-12:05 P  TTh  Lind, Daniel  HUM-227  
  - 20202 004 1:50- 3:15 P  MW  Lind, Daniel  HUM-227  
  - 24435 006 1:50- 3:15 P  TTh  Zamora, Jose  HUM-325  
  - 20203 100 6:30- 9:40 P  W  Lind, Daniel  HUM-227  

**ETHS 129 C**  
**Introduction to African-American Studies**  
Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**  
This course examines the various experiences of African Americans with an emphasis on the historical and contemporary development of African-American culture.  
- 20204 001 12:15- 1:40 P  TTh  Lind, Daniel  HUM-227  
  - This class is part of the Legacy Program. Enrollment in ENG 100 C, CRN 20886 and COUN 160 C, CRN 24513 is required. Email eyoung@CypressCollege.edu for more details.

**ETHS 131 C**  
**African-American History II**  
Transfer: UC/CSU, CUL DIV  
**Advisory: Eligibility for ENGL 100 C**  
This course is a survey of the African-American experience in the United States from the Era of Reconstruction to the present.  
- 20205 001 10:40-12:05 P  MW  Lind, Daniel  HUM-227  

### Flight Attendant

Flight Attendant classes can be found in the Airline and Travel Careers area.

### French

**FREN 101 C**  
**Elementary French I**  
Transfer: UC/CSU  
This course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading, and writing. Students will be introduced to the culture, history and geography of France.  
- **PASS/NO PASS/LETTER GRADE OPTION**  
  - 21141 001 8:00-10:30 A  MW  Anglin, Marie  HUM-209  
  - 22710 002 2:30- 5:00 P  TTh  Gervais De Rouville, Isabelle  HUM-209  

### 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.
**FREN 102 C**  
**Elementary French II**  
Transfer: UC/CSU  
Prereq: FREN 101 C with a grade of “C” or better or one year of high school French with an average grade of “C” or better is recommended.  
This course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will increase their knowledge of the French culture.  
• PASS/NO PASS/LETTER GRADE OPTION  
21143 001 10:45-1:15 P MW  Anglin, Marie  HUM-209

**FREN 200 C**  
**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.  
• PASS/NO PASS/LETTER GRADE OPTION  
21144 001 12:00-2:05 P T  Gervais De Rouville, Isabelle  HUM-209

**FREN 204 C**  
**Intermediate French IV**  
Transfer: UC/CSU  
Prereq: FREN 203 C with a grade of “C” or better or three years of high school French with an average grade of “C” or better  
The course emphasizes the mastery and application of grammatical rules. It requires more advanced reading of modern and classical French, as well as continued emphasis on oral and written expression.  
• PASS/NO PASS/LETTER GRADE OPTION  
21145 001 12:00-2:05 P TTh  Gervais De Rouville, Isabelle  HUM-209

**GEOG 100 C**  
**World Geography**  
Transfer: UC Credit Limitation/CSU  
An introduction to the world’s physical and political regions. Duplicate credit not given for GEOG 100HC.  
20211 004 9:05-10:30 A TTh  Goode, Ryan  HUM-326  
20210 002 10:40-12:05 P MW  Doak, Leslie  HUM-326  
The above class is part of the Teacher Preparation Program and is recommended for future teachers. See the Index in the back of this Class Schedule for more information.

20212 005 10:40-12:05 P TTh  Doak, Leslie  HUM-326  
23882 001 1:00-2:25 P MW  Doak, Leslie  HUM-326  
20213 100 6:00-9:10 P Th  Boles, Ian  HUM-326

**GEOG 102 C**  
**Physical Geography**  
Transfer: UC/CSU  
This course investigates and interprets the sun-earth relationship, science of maps, weather and climate and things that provide insight into the nature of man’s physical environment.  
22803 006 7:30-8:55 A MW  Conley, John  HUM-328  
20214 001 9:05-10:30 A MW  Mendoza, Armando  HUM-328  
20216 003 9:05-10:30 A TTh  Mendoza, Armando  HUM-328  
20215 002 10:40-12:05 P MW  Mendoza, Armando  HUM-328  
20217 004 10:40-12:05 P TTh  Mendoza, Armando  HUM-328  
20218 005 1:00-2:25 P TTh  Doak, Leslie  HUM-213  
20219 100 6:00-9:10 P M  Mendoza, Armando  HUM-328

**GEOG 102LC**  
**Physical Geography — Lab**  
Transfer: UC/CSU  
Prereq: Completion of or concurrent enrollment in GEOG 102 C  
This course investigates and interprets in a laboratory environment the items covered in GEOG 102 C, GEOG 100 C or GEOG 130 C.  
20222 002 12:15-3:25 P T  Mendoza, Armando  HUM-328  
20223 100 6:00-9:10 P W  Newton, John  HUM-328

**GEOG 130 C**  
**California Geography**  
Transfer: UC/CSU  
This course is an investigation and interpretation of the physical, cultural and economic bases and regions of the state of California.  
20225 001 1:50-3:15 P TTh  Bladh, Eric  HUM-303

**GEOG 140 C**  
**Weather and Climate**  
Transfer: UC/CSU  
This course is an investigation and interpretation of the earth’s atmosphere and the science behind local and global surface weather phenomena.  
24215 100 6:00-9:10 P T  Mendoza, Armando  HUM-328

**GEOG 160 C**  
**Cultural Geography**  
This course investigates and interprets the interrelationship of human activities with cultural background, physical environment and the diffusion of ideas.  
22804 001 9:05-10:30 A MW  Ritz, Thor  HUM-326  
22805 002 1:50-3:15 P TTh  Hoberg, Megan  HUM-326  
22943 100 6:00-9:10 P W  Ritz, Thor  HUM-326

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GEOG 230 C
Introduction to GIS
3 Units
Transfer: CSU
This course provides instruction and training in the use of Geographic Information Systems “GIS”. Individual student projects, related to their own current field of study, are developed.
• $4.00 Material Fee — PAYABLE AT REGISTRATION
20227 001 9:05-9:55 A TTh Bladh, Eric HUM-316
LAB 10:05-11:35 A TTh Bladh, Eric HUM-316
NOTE: Students should expect to do class assignments outside of class lab time and will need an adequate home computer for this purpose.

GEOG 231 C
GIS: Spatial Analysis
3 Units
Transfer: CSU
Prereq: GEOG 230 C
Students will explore, examine and experience the rules and operations that govern data storage, analysis, and display within a vector based Geographic Information System.
• $4.00 Material Fee — PAYABLE AT REGISTRATION
22139 001 9:05-9:55 A MW McLaren, Shane HUM-316
LAB 10:05-11:35 A MW McLaren, Shane HUM-316
NOTE: Students should expect to do class assignments outside of class lab time and will need an adequate home computer for this purpose.

GEOG 233 C
GIS: Advanced Applications
3 Units
Transfer: CSU
Prereq: GEOG 232 C
This course provides internships and advanced field applications in the use of Geographic Information Systems (GIS). 125 hours of supervised field study per semester and (7 hours per week) and one hour lecture per week.
• $4.00 Material Fee — PAYABLE AT REGISTRATION
24217 100 6:30-7:30 P Th Bladh, Eric HUM-316
NOTE: Students should expect to do class assignments outside of class lab time and will need an adequate home computer for this purpose.

GEOG 299 C
Geography Independent Study
1 Unit
Transfer: UC Credit Limitation/CSU
Prereq: Approved Independent Study Learning Contract
Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 3 times.
20226 400 1/26-5/23 Mendoza, Armando HUM-238
Students must contact an instructor to supervise their semester’s work. An agreement will be developed by the student and instructor, signed and approved by the Division Dean. Agreements are available from the Social Sciences Division Office.

Geology

GEOL 100 C
Physical Geology
3 Units
Transfer: UC Credit Limitation/CSU
Study of the composition, structure, processes and forces that operate under-neath and upon Earth’s surface. Topics include plate tectonics, rocks/minerals, earthquakes, volcanoes, landslides, resources and environmental concerns. Field trips may be required not to exceed $25. Duplicate credit not granted for GEOL 100HC.
22166 001 8:00-9:25 A MW Castle, Victoria SEM-123
22189 002 8:00-9:25 A TTh Castle, Victoria SEM-123
22187 003 9:45-11:10 A MW Castle, Victoria SEM-123
22190 004 9:45-11:10 A TTh Castle, Victoria SEM-123
22188 005 11:20-12:45 P MW Castle, Victoria SEM-123
22191 006 2:45-4:10 P TTh Neves, Douglas SEM-123
22192 100 6:00-9:10 P M Adsit, Randall SEM-123

GEOL 101 C
Physical Geology Laboratory
1 Unit
Transfer: UC/CSU
Prereq: Completion of, or concurrent enrollment in, GEOL 100 C
This course includes the identification of minerals and rocks; understanding of topographic maps, aerial photographs and other imagery from remote sensing; interpretation of maps and survey data. Not open to students with credit in GEOL 102 C.
22184 001 11:20-2:30 P MW Castle, Victoria SEM-123
22185 100 6:00-9:10 P W Neves, Douglas SEM-123

NEW DEGREE IN GEOLOGY!

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

Geologists are employed in many professions related to environmental studies, alternative energy, engineering, natural resources (oil and gas), education and more. They also conduct research on volcanoes, earthquakes, landslides and tsunami!

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ASSOCIATE SCIENCE TRANSFER DEGREE (AS-T) in Geology

Enroll now in:
• GEOL 100 C Physical Geology Lecture and
• GEOL 101 C Physical Geology Lab
• GEOL 103 C Historical Geology will be offered in Spring 2015
• Start taking classes now in Geology and have fun earning your degree! Join other students on field trips to locations such as the Grand Canyon, Zion, Bryce, Death Valley and Joshua Tree National Park

See your counselor about additional degree requirements.
Health Information Technology

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

HI 100 C
Trends in Health Care Delivery
Transfer: CSU
This course investigates the operation 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.

HI 101 C
Health Information Management
Transfer: CSU
This course is a comparative investigation of the structure of healthcare data and data sets emphasizing medical record documentation requirements pursuant to government regulations and voluntary standards in healthcare facilities.

HI 102 C
Legal Aspects of Health Care
Transfer: CSU
This course focuses on the fundamentals of law surrounding the delivery of healthcare, the management and protection of health information with specific emphasis on confidentiality, privacy, security, and data integrity of protected health information.

Verify Your Enrollment
You can verify your class schedule throughout the term by accessing myGateway.
HI 103 C  
**Health Care Data Analysis**  
Transfer: CSU  
**Prereq:** HI 101 C and MATH 120 C with minimum grades of “C”  
This course focuses on the effective collection, presentation and analysis of healthcare data using Excel to calculate and display information.

22436  
HY1 4:30- 6:35 P  M  Gomez, Rebecca  
LAB 6:45- 9:55 P  M  Gomez, Rebecca  
**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/ad/faculty.aspx?id=rmajid](http://www.CypressCollege.edu/ad/faculty.aspx?id=rmajid) or [http://www.CypressCollege.edu/academics/DistanceEducation.aspx](http://www.CypressCollege.edu/academics/DistanceEducation).

HI 114 C  
**Beginning ICD 10-CM Coding**  
Transfer: CSU  
**Prereq:** HI 101 C and HS 145 C and BIOL 210 C all with minimum grades of “C”  
This class focuses on principles of nomenclature and classification systems in coding diseases and procedures for medical research, management decision-making and reimbursement purposes.

23181  
100 4:30- 6:35 P  T  Larez, Jennie  
LAB 6:45- 9:55 P  T  Larez, Jennie  
**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/ad/faculty.aspx?id=cwilhelm](http://www.CypressCollege.edu/ad/faculty.aspx?id=cwilhelm) or [http://www.CypressCollege.edu/academics/DistanceEducation.aspx](http://www.CypressCollege.edu/academics/DistanceEducation).

HI 203 C  
**Medical Quality Management**  
Transfer: CSU  
**Prereq:** HS 145 C, HI 101 C and HI 103 C all with minimum grades of “C”  
This course focuses on the quality management and performance improvement process in health care including an introduction to quality management techniques and tools, patient safety, hospital and ambulatory accreditation requirements, utilization and risk management.

22437  
HY1 6:00- 8:50 P  Th  Wilhelm, Carol Ann  
**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/ad/faculty.aspx?id=rgomez](http://www.CypressCollege.edu/ad/faculty.aspx?id=rgomez) or [http://www.CypressCollege.edu/academics/DistanceEducation.aspx](http://www.CypressCollege.edu/academics/DistanceEducation).

HI 224 C  
**Advanced ICD-10 Coding**  
Transfer: CSU  
**Prereq:** HI 114 C and HS 147 C  
Pharmacology and advanced concepts of ICD-10-CM and ICD-10-PCS and its application to the prospective payment system are discussed.

- $4.00 Material Fee — PAYABLE AT REGISTRATION

23180  
HY1 4:30- 6:35 P  W  Majid, Rosalie  
LAB 6:45- 9:55 P  W  Majid, Rosalie  
**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/ad/faculty.aspx?id=rmajid](http://www.CypressCollege.edu/ad/faculty.aspx?id=rmajid) or [http://www.CypressCollege.edu/academics/DistanceEducation.aspx](http://www.CypressCollege.edu/academics/DistanceEducation).

HI 225 C  
**Information Technology**  
Transfer: CSU  
**Prereq:** CIS 111 C and HI 101 C with minimum grades of “C”  
This course explores the use of Health IT tools in healthcare. Activities include working with EHR’s; analyzing spreadsheets; querying databases; using Visio and project management tools and evaluating personal health records.

22439  
100 4:30- 6:35 P  Th  Majid, Rosalie  
LAB 6:45- 9:55 P  Th  Majid, Rosalie  
**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/ad/faculty.aspx?id=rmajid](http://www.CypressCollege.edu/ad/faculty.aspx?id=rmajid) or [http://www.CypressCollege.edu/academics/DistanceEducation.aspx](http://www.CypressCollege.edu/academics/DistanceEducation).

**Health Science**

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

**HS 030 C**  
**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 safe administration by health care providers.

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

24626  
001 3:00- 5:30 P  M  Harvey, Carol  
**HYBRID CLASS:** This full semester hybrid class meets on campus and online. Online class schedule will be distributed at the first class meeting. Please update your current email address in myGateway before registering for the course.

For more information, please visit [http://www.CypressCollege.edu/ad/faculty.aspx?id=rmajid](http://www.CypressCollege.edu/ad/faculty.aspx?id=rmajid) or [http://www.CypressCollege.edu/academics/DistanceEducation.aspx](http://www.CypressCollege.edu/academics/DistanceEducation).
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</thead>
</table>
| HS 070 C | .5 to 1 Unit | **Health Care Communication**  
Advisory: ESL 184 C  
This elective course assists non-native speakers with oral and written communication in the healthcare setting. May be taken for credit 4 times.  
- Non-degree credit  
- Open Entry/Exit  
  | 22306 | 001 | 3/23-5/22 | Swytak, Judith | Please email JSwytalk@CypressCollege.edu to add the above section of HS 070 C.  
  Last day to add: 05/06;  
  Last day to drop without “W”: 03/31;  
  Last day to drop with “W”: 05/07;  
  Last day to drop for refund: 03/26. |
| HS 099 C | .5 to 2 Units | **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.  
  | 22544 | 400 | 1/26-5/23 | Ramos, Jaime | To add the above independent study section, please see Jaime Ramos, Director of Psychiatric Technology.  
  Last day to add: 04/08;  
  Last day to drop without “W”: 04/08;  
  Last day to drop with “W”: 05/09;  
  Last day to drop for refund: 03/28. |
| HS 145 C | 3 Units | **Survey of Medical Terminology**  
Prereq: HS 145 C and BIOL 210 C with a minimum grade of “C”  
This course is a comprehensive survey of pathophysiology focusing on how diseases affect body function along with diagnostic and therapeutic interventions.  
- Transfer: CSU  
- Open Entry/Open Exit | 22287 | 003 | 9:00-12:10 P | Crumb, Linda | TE3-315 |
| 22720 | 002 | 1:00-4:10 P | Crumb, Linda | TE3-316 |
| 22441 | 001 | 1:00-4:10 P | Dodson, Laurie | TE3-317 |
| 22442 | 100 | 6:00-9:10 P | Greico, Laura | TE3-317 |
| 22443 | 101 | 6:00-9:10 P | Crumb, Linda | TE3-317 |
| 22615 | 01L ONLINE | 1/26-5/23 | Gomez, Rebecca | ONLINE CLASS: This full semester class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course in order to receive important connection information via email so that you can participate in the online webinar orientation. Please email RGomez@CypressCollege.edu for connection information.  
  The online webinar orientation will be held TUESDAY, JANUARY 27 @ 6:00 pm. |
| HS 147 C | 3 Units | **Survey of Disease**  
Prereq: HS 145 C and BIOL 210 C with a minimum grade of “C”  
This course is a comprehensive survey of pathophysiology focusing on how diseases affect body function along with diagnostic and therapeutic interventions.  
- Transfer: CSU  
- Online webinar orientation  
  | 22452 | 001 | 1:00-4:10 P | Brown, Dana | TE3-218 |
| 22444 | 100 | 6:00-9:10 P | Brown, Dana | TE3-218 |
| HS 168 C | .5 to 3 Units | **Patient Care Skills — Open Lab**  
Prereq: Current first year Health Science Program student or approved re-entry students needing remedial assistance or current professional license related to a health science program  
This open entry, open exit, pass/no pass course is designed for self-paced individualized instruction and/or practice in basic health science patient centered care skills. May be taken for credit 4 times.  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
- Open Entry/Open Exit | 22309 | 001 | 1/26-5/23 | Harvey, Carol | TE3-314-A |
| HEALTH SCIENCE SKILLS LAB: Please refer to the posted schedule outside of TE3-314A for updates/changes to hours of operation. Posted schedule is subject to change. Current days and times can be obtained by calling the Health Science Division Office at (714) 484-7283 #7.  
  Last day to add: 04/24;  
  Last day to drop without “W”: 02/08;  
  Last day to drop with “W”: 04/26;  
  Last day to drop for refund: 02/08. |
| HS 268 C | .5 to 3 Units | **Patient Care Skills — Open Lab**  
Prereq: Current second year Health Science Program student or approved re-entry students needing remedial assistance or current professional license related to a health science program  
Advisory: BIOL 241 C, BIOL 220 C, BIOL 231 C and ENGL 100 C  
This open entry, open exit, pass/no pass course is designed for self-paced individualized instruction and/or practice in advanced patient centered care skills. May be taken for credit 4 times.  
- $15.00 Material Fee — PAYABLE AT REGISTRATION  
- Open Entry/Open Exit | 22310 | 001 | 1/26-5/23 | Harvey, Carol | TE3-314-A |
| HEALTH SCIENCE SKILLS LAB: Please refer to the posted schedule outside of TE3-314A for updates/changes to hours of operation. Posted schedule is subject to change. Current days and times can be obtained by calling the Health Science Division Office at (714) 484-7283 #7.  
  Last day to add: 04/24;  
  Last day to drop without “W”: 02/08;  
  Last day to drop with “W”: 04/26;  
  Last day to drop for refund: 02/08. |

**WAITLIST NOW AVAILABLE**  
During registration, you can request to be placed on a waitlist when a class is full. This online feature does not guarantee a seat, but it allows the chance to obtain one if any become available. Waitlist students must attend the first day of instruction to be considered for an add code. Refer to the Waitlist page in the Class Schedule for complete waitlist information.
<table>
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<tr>
<th>CRN</th>
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<td>20424</td>
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<td>9:45-11:10 A</td>
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<td>1/26-5/23</td>
<td>Flores, Michael</td>
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<td>20423</td>
<td>002</td>
<td>1:00- 2:25 P</td>
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<td>1/26-5/23</td>
<td>Flores, Michael</td>
<td>HUM-101</td>
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**HIST 113 C**

**World Civilizations II**

Advisory: Eligibility for ENGL 100 C

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

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**HIST 113HC**

**Honors World Civilizations II**

Advisory: Eligibility for ENGL 100 C

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

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<td>23888</td>
<td>001</td>
<td>12:15- 1:40 P</td>
<td>MW</td>
<td>1/26-5/23</td>
<td>Latson, Jack</td>
<td>HUM-225</td>
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</table>

**HIST 161 C**

**Asian Civilizations II**

Advisory: Eligibility for ENGL 100 C

This course is a comparative history of the civilizations of Asia from the 19th century to the present.

PASS/NO PASS/LETTER GRADE OPTION

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<td>001</td>
<td>1:50- 3:15 P</td>
<td>MW</td>
<td>1/26-5/23</td>
<td>Tanaka, Mary Megan</td>
<td>HUM-303</td>
</tr>
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</table>

**HIST 165 C**

**History of the Middle East**

Advisory: Eligibility for ENGL 100 C

This course covers the historical development of the Middle East from the rise of Middle Eastern civilization to the present.

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</table>

**HIST 170 C**

**History of the United States I**

Advisory: Eligibility for ENGL 100 C

This course is a survey of American history from the colonial foundations to 1877. This course satisfies state requirements in American history and institutions for transfer. Duplicate credit not granted for HIST 170HC.

<table>
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<td>TTh</td>
<td>1/26-5/23</td>
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</table>

**HIST 171 C**

**History of the United States II**

Advisory: Eligibility for ENGL 100 C

This course is a survey of American history from 1877 to the present. This course satisfies state requirements in American history and institutions for transfer. Duplicate credit not granted for HIST 171HC.

<table>
<thead>
<tr>
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<td>1/26-5/23</td>
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<td>HUM-305</td>
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</table>

**HIST 275 C**

**History of California**

Advisory: Eligibility for ENGL 100 C

This course surveys the economic, social, ethnic, intellectual, and political history of California from the earliest times to the present.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<td>1/26-5/23</td>
<td>Flores, Michael</td>
<td>HUM-101</td>
</tr>
</tbody>
</table>

**HIST 299 C**

**History Independent Study**

Prereq: Approved Independent Study Learning Contract

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

<table>
<thead>
<tr>
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<td>1/26-5/23</td>
<td>Lewis, Carol</td>
<td>HUM-238</td>
</tr>
</tbody>
</table>

You have a rare opportunity to enroll in **History of the Middle East!**

**History 165 C**  MW 10:40
This course fulfills IGETC, GE, and CSU Transfer requirements!

Taught by David Halahmy
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DATES</th>
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<td>21436</td>
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<td>Jones, Jeanette</td>
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<tr>
<td>22993</td>
<td>OL2</td>
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<td></td>
<td></td>
<td>Jones, Jeanette</td>
<td>AN-174</td>
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</table>

**HRC 120 C**  
**Sanitation and Safety**  
Transfer: CSU  
Prereq: Eligibility for ENGL 060 C or acceptable score on placement test  
This course will acquaint students with sanitation and safety principles and prepare students for the national food handler’s certification examination.

**HRC 125 C**  
**Restaurant/Banquet Operations**  
Transfer: CSU  
Prereq: HRC 101 C and HRC 120 C with minimum grades of “C”  
This course acquaints students with restaurant and banquet operations through theoretical studies and hands-on practice. Emphasis will be placed on the necessary customer service and leadership skills to effectively manage restaurant and banquet operations.

**HRC 135 C**  
**Culinary Fundamentals I**  
Transfer: CSU  
Prereq: Completion of or concurrent enrollment in HRC 120 C  
This course will focus on the basic principles, skills, and techniques associated with culinary arts, involving various cooking methods including classic and modern techniques.

**HRC 136 C**  
**Baking Fundamentals I**  
Transfer: CSU  
Prereq: Completion of or concurrent enrollment in HRC 120 C with a minimum grade of “C”  
This course will focus on using various mixing, holding and baking methods as well as international techniques to create an assortment of yeast dough, breads, cookies, pies, tarts and cakes.

---

**Hotel, Restaurant, Culinary Arts**

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

**NOCCCD ANAHEIM CAMPUS**

**HRC 100 C**  
**Nutrition**  
Transfer: UC/CSU  
This course focuses on a practical application of nutritional information to the individual diet and the recognition of nutrition misinformation.

**HRC 101 C**  
**Introduction to Hospitality Careers**  
Transfer: CSU  
Prereq: Eligibility for ENGL 060 C or acceptable score on the placement test  
This course provides an overview of operations and career opportunities in the global hospitality and culinary arts industry. Students will also prepare a personalized career project.

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**Homeland Security**

Homeland Security classes can be found in the Airline and Travel Careers area.
<table>
<thead>
<tr>
<th>CRN</th>
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<tr>
<td>HRC 145 C</td>
<td></td>
<td>3 Units</td>
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<tr>
<td>The Art of Garde Manger</td>
<td></td>
<td></td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>Prereq: HRC 120 C and HRC 135 C with minimum grades of “C”</td>
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<tr>
<td>This course will focus on the discussion, application and production methods utilized in today’s modern Garde Manger kitchen.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Rosati, Stephanie</td>
<td>AN-177</td>
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<tr>
<td>• $95.00 Material Fee — PAYABLE AT REGISTRATION</td>
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<td>HRC 152 C</td>
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<tr>
<td>Hospitality Purchasing</td>
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<tr>
<td>Prereq: Completion of or concurrent enrollment in HRC 101 C with a minimum grade of “C”</td>
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<td>Rosati, Stephanie</td>
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<tr>
<td>This course examines the principles of hospitality procurement, purchasing, receiving and inventory techniques and menu analysis.</td>
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<td>23003</td>
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<td>HRC 160 C</td>
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<tr>
<td>Rooms Division Operations</td>
<td></td>
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<tr>
<td>Prereq: Completion of or concurrent enrollment in HRC 101 C with a minimum grade of “C”</td>
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<td>AN-176</td>
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<tr>
<td>This course presents an overview of hotel rooms division operations. Effective front office and housekeeping management best practices are emphasized.</td>
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<tr>
<td>HRC 232 C</td>
<td></td>
<td>3 Units</td>
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<tr>
<td>Special Event Management</td>
<td></td>
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</tr>
<tr>
<td>Prereq: HRC 101 C</td>
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<td></td>
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<td></td>
<td>Rosati, Stephanie</td>
<td>AN-174</td>
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<tr>
<td>This course is a comprehensive study of the field of special events with emphasis on creating and executing catered events.</td>
<td></td>
<td></td>
<td>23004</td>
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<td>AN-174</td>
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<tr>
<td>HRC 235 C</td>
<td></td>
<td>3 Units</td>
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<tr>
<td>Culinary Fundamentals II</td>
<td></td>
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<tr>
<td>Prereq: HRC 120 C and HRC 135 C with minimum grades of “C”</td>
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<td></td>
<td></td>
<td>Peters, Jeremy</td>
<td>AN-177</td>
</tr>
<tr>
<td>This course will focus on the advanced principles, skills and techniques associated with culinary arts, involving various advanced cooking methods and including classic and modern techniques.</td>
<td></td>
<td></td>
<td>21434</td>
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<tr>
<td>HRC 255 C</td>
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<tr>
<td>American Regional Cuisine</td>
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<tr>
<td>Prereq: HRC 120 C and HRC 235 C or HRC 236 C with minimum grades of “C”</td>
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<td></td>
<td></td>
<td></td>
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<td>AN-177</td>
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<tr>
<td>This course focuses on a regional perspective of American cuisine. Students will have the opportunity to produce regional specialties while researching the influence of culture on the development of American cuisine.</td>
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<td>21435</td>
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<td></td>
<td></td>
<td>Peters, Jeremy</td>
<td>AN-177</td>
</tr>
</tbody>
</table>

**Do you know your Student ID and PIN Number?**

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

Memorize it! Be ready!
### HUSR 200 C
**Introduction to Human Services**
Transfer: CSU

This course covers the history and philosophy of the human services; function and orientation of human services institutions, careers, and agencies.

<table>
<thead>
<tr>
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<th>SEC</th>
<th>TIME</th>
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### HUSR 210 C
**Introductory Fieldwork**
Transfer: CSU

Prereq: HUSR 200 C with a minimum grade of “C”

This course offers observation and participation in the operations of human services agencies. The student will document 125 hours of supervised field study per semester and will attend one hour lecture per week.

- PASS/NO PASS/LETTER GRADE OPTION

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

Students planning on taking HUSR 210 C/211 C in the Spring 2015 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

### HUSR 211 C
**Advanced Fieldwork**
Transfer: CSU

Prereq: HUSR 210 C

This course is the second of a two-semester sequence of volunteer or paid fieldwork experience. Students should be prepared to spend an additional 125 hours per semester of supervised work in the field.

- PASS/NO PASS/LETTER GRADE OPTION

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

Students planning on taking HUSR 210 C/211 C in the Spring 2015 are encouraged to obtain their fieldwork site prior to the semester starting. Contact the Human Services Department Professor Gary Zager for help or suggestions at (714) 484-7008 or email him at gzager@CypressCollege.edu.

### HUSR 215 C
**Introduction to Family Studies**
Transfer: CSU

This course involves intergenerational family studies and related career exploration to introduce Human Services students to family issues, skills, theories needed to empower families to reach their goals.

<table>
<thead>
<tr>
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<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
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<td>Wilson, Brenda</td>
<td>HUM-121</td>
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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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<th>DAYS</th>
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<td>Zager, Gary</td>
<td>HUM-123</td>
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### HUSR 222 C
**Group Leadership/Group Process**
Transfer: CSU

This course examines membership and leadership in a variety of groups found in Human Service organizations.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
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<td>Wilson, Brenda</td>
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**Self-Esteem Strategies**
Transfer: CSU

This course is designed for those considering a career in management and staff development in Human Services Agencies, with special application to client aftercare programs.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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<td>21306</td>
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<td>TTh</td>
<td></td>
<td>Adams, Virgil</td>
<td>HUM-121</td>
</tr>
</tbody>
</table>

### HUSR 225 C
**Families and Substance Abuse**
Transfer: CSU

This course presents the dynamics of the family system as they are affected by addiction.

<table>
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<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
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<td>23901</td>
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<tr>
<td>23902</td>
<td>600</td>
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<td>W</td>
<td></td>
<td>Tapia, James</td>
<td>SANTA</td>
</tr>
</tbody>
</table>

This class meets at Orange County Social Services, 1928 S. Grand Avenue, Santa Ana, CA 92705.

### HUSR 240 C
**Drugs and Alcohol in Our Society**
Transfer: CSU

This is an introductory course for individuals in any area of human services who desire to increase their knowledge regarding problems resulting from drug and/or alcohol abuse and addiction.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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<td>Adams, Virgil</td>
<td>HUM-121</td>
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### HUSR 241 C
**Intervention Strategies**
Transfer: CSU

This course will serve as an assessment and treatment approach to individuals having problems with alcohol and other drugs.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<td>TTh</td>
<td></td>
<td>Breeden, Emma</td>
<td>HUM-225</td>
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</tbody>
</table>

### HUSR 242 C
**Drugs and Physiology**
Transfer: CSU

This course explores the effects of alcohol and other drugs on the body.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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<tbody>
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<tr>
<td>21330</td>
<td>OL1</td>
<td>6:40- 7:30 P</td>
<td>T</td>
<td>1/26-5/23</td>
<td>Tapia, James</td>
<td>HUM-123</td>
</tr>
</tbody>
</table>

**ONLINE CLASS:** This full semester Online Class REQUIRES an on-campus orientation meeting on Thursday, January 29, 2015 at 6:40 pm-7:30 pm in HUM-123. The remainder of the class meets entirely online. To avoid being dropped, you MUST enter your preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

### HUSR 243 C
**Co-Occurring Disorders**
Transfer: CSU

This course will introduce the student to the treatment needs of those who have a psychiatric disorder in combination with a chemical dependency disorder.

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<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>21331</td>
<td>001</td>
<td>10:40-12:05 P</td>
<td>MW</td>
<td></td>
<td>Breeden, Emma</td>
<td>HUM-325</td>
</tr>
</tbody>
</table>

### HUSR 250 C
**Sociology of Aging (same as SOC 250 C)**
Transfer: UC/CSU

This multi-disciplinary course examines aging from the sociological and cultural perspectives. Duplicate credit not granted for SOC 250 C.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
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<th>ROOM</th>
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<tr>
<td>21259</td>
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<td>MW</td>
<td></td>
<td>Dedic, James</td>
<td>HUM-323</td>
</tr>
</tbody>
</table>

### HUSR 270 C
**Introduction to Victimology**
Transfer: CSU

This course responds to the emerging social concern regarding the cost of victimization to our society today.

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<thead>
<tr>
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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
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<tbody>
<tr>
<td>21333</td>
<td>001</td>
<td>1:50- 3:15 P</td>
<td>MW</td>
<td></td>
<td>DeeMinter, ReNina</td>
<td>HUM-225</td>
</tr>
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</table>
## Interdisciplinary Studies

<table>
<thead>
<tr>
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<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>21131</td>
<td>001</td>
<td>11:20-12:45 P</td>
<td>TTh</td>
<td></td>
<td>Nabahani, Melanie</td>
<td>HUM-107</td>
</tr>
</tbody>
</table>

### IND 101 C
#### Humanities: Renaissance-Present
- **3 Units**
- Transfer: UC/CSU

**Prereq:** Eligibility for ENGL 100 C

This course surveys the development of Western Culture from the Renaissance to the present, with an emphasis on the arts. Duplicate credit not granted for ENGL 111 C. Cost for museum visits not to exceed $15.00.

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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>21131</td>
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<td>11:20-12:45 P</td>
<td>TTh</td>
<td></td>
<td>Nabahani, Melanie</td>
<td>HUM-107</td>
</tr>
</tbody>
</table>

### IND 120HC
#### Honors Program Seminar
- **1 Unit**
- Transfer: CSU

The Honors Program Seminar is a course where honors program students will discuss, research, analyze and write about Honors education issues.

<table>
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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
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<tbody>
<tr>
<td>21713</td>
<td>001</td>
<td>2:15- 3:20 P</td>
<td>T</td>
<td></td>
<td>Nabahani, Melanie</td>
<td>HUM-311</td>
</tr>
</tbody>
</table>

## Japanese

### JAPN 100 C
#### Spoken Japanese for Beginners
- **3 Units**
- Transfer: CSU

An introductory course emphasizing oral practice, pronunciation and vocabulary development. Designed to develop speaking and understanding of Japanese for everyday conversational situations.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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</tr>
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<tbody>
<tr>
<td>21146</td>
<td>100</td>
<td>6:00- 9:10 P</td>
<td>M</td>
<td></td>
<td>Okubo, Emi</td>
<td>HUM-209</td>
</tr>
</tbody>
</table>

### JAPN 101 C
#### Elementary Japanese I
- **5 Units**
- Transfer: UC/CSU

The course emphasizes the acquisition of basic skills in pronunciation, listening, speaking, reading and writing. Students will be introduced to the culture, history, and geography of Japan through lectures, slides, videos, photographs, film, and reading assignments. Not intended for native Japanese speakers.

<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>21148</td>
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<td>Takahashi, Kazuyo</td>
<td>HUM-110</td>
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<tr>
<td>21147</td>
<td>001</td>
<td>2:30- 5:00 P</td>
<td>MW</td>
<td></td>
<td>Okubo, Emi</td>
<td>HUM-107</td>
</tr>
<tr>
<td>21149</td>
<td>100</td>
<td>6:30- 9:00 P</td>
<td>MW</td>
<td></td>
<td>Higuchi, Natsuyo</td>
<td>HUM-201</td>
</tr>
</tbody>
</table>

### JAPN 102 C
#### Elementary Japanese II
- **5 Units**
- Transfer: UC/CSU

**Prereq:** JAPN 101 C with a grade of “C” or better or one year of high school Japanese with an average grade of “C” or better is recommended

The course continues to emphasize the acquisition of basic skills in pronunciation, listening, speaking, reading and writing.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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<tr>
<td>24698</td>
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<td>Takahashi, Kazuyo</td>
<td>BUS-308</td>
</tr>
<tr>
<td>21150</td>
<td>100</td>
<td>6:30- 9:00 P</td>
<td>TTh</td>
<td></td>
<td>Higuchi, Natsuyo</td>
<td>HUM-201</td>
</tr>
</tbody>
</table>

### JAPN 200 C
#### Conversational Japanese
- **2 Units**
- Transfer: CSU

**Prereq:** JAPN 102 C with a minimum grade of “C”

This course will focus on practical conversation with emphasis on the idiomatic usage of the language.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>21151</td>
<td>001</td>
<td>3:00- 5:05 P</td>
<td>M</td>
<td></td>
<td>Takahashi, Kazuyo</td>
<td>HUM-128</td>
</tr>
</tbody>
</table>
JAPN 203 C
Intermediate Japanese III
4 Units
Prereq: JAPN 102 C with a grade of “C” or better or two years of high school Japanese with an average grade of “C”
This course emphasizes the acquisition of advanced skills in listening, speaking, reading and writing.
• PASS/NO PASS/LETTER GRADE OPTION
21169 001 3:00-5:05 P TTh Takahashi, Kazuyo HUM-110

JAPN 204 C
Intermediate Japanese IV
4 Units
Prereq: JAPN 203 C with a grade of “C” or better or three years of high school Japanese with an average grade of “C”
This course emphasizes the acquisition of advanced skills in listening, speaking, reading and writing.
• PASS/NO PASS/LETTER GRADE OPTION
21152 001 3:00-5:05 P MW Takahashi, Kazuyo HUM-128

JAPN 299 C
Japanese Independent Study
.5 to 2 Units
Prereq: Approved Independent Study Learning Contract
This course is for able students who wish to increase their knowledge of Japanese through individual study or research. May be taken for credit 3 times.
• PASS/NO PASS/LETTER GRADE OPTION
21632 400 1/26-5/23 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 101 C
Reporting and Writing
3 Units
Transfer: UC/CSU
Prereq: Eligibility for ENGL 100 C
Advisory: Ability to Keyboard 20 words per minute
Students learn the fundamentals of reporting and writing for mass media, including print, radio, television and the world wide web.
21963 101 6:00-9:10 P M Mercer, Robert HUM-331

JOUR 110 C
Global Media
3 Units
Transfer: UC/CSU
Newspapers, magazines, films, radio, television and internet histories and their social, economic significance in modern global society.
21564 001 11:20-12:45 P MW Mercer, Robert FA-211
21565 101 6:00-9:10 P W Mercer, Robert FA-213

JOUR 225 C
Print Production
3 Units
Students publish campus publications for the printing press. The course is taught in a media convergence newsroom in which students work alongside one another and share their content with other student media.
21566 001 11:20-12:45 P TTh Mercer, Robert FA-121

JOUR 226 C
Online Production
3 Units
Transfer: CSU
Advisory: 20 wpm keyboarding is helpful
Reporting, editing and publishing the online student news website, CyChron.com, using digitized text, photos, graphics, video and audio.
21567 011 ONLINE 1/26-5/23 Mercer, Robert
ONLINE CLASS: This full semester online class meets entirely online. You MUST update your current email address in myGateway BEFORE registering for the course so that you can receive important information via email from the instructor. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

JOUR 228 C
Visual Journalism
3 Units
Transfer: CSU
Advisory: Should be able to type 20 words per minute
Creating visual stories using digital photography or videography to be published/broadcast in the student campus media, including the campus newspaper, The Chronicle, and its Website: CyChron.com.
21568 001 11:20-12:45 P TTh Mercer, Robert FA-121

JOUR 229 C
Broadcast Production
3 Units
Transfer: CSU
Advisory: Should be able to type 20 words per minute
Reporting for, writing, editing and hosting The Cypress Chronicle student broadcast productions for distribution on the internet as well as through conventional channels.
21569 001 11:20-12:45 P TTh Mercer, Robert FA-121

JOUR 299 C
Communications/Journalism Independent Study
.5 to 2 Units
Transfer: CSU
Prereq: Approved Independent Study Learning Contract
For students who wish to increase their knowledge through individual study, research, or internships as described in an independent study contract with the instructor. May be taken for credit 4 times.
21570 400 1/26-5/23 Mercer, Robert FA-121
To enroll in the above class email the instructor at mmercer@CypressCollege.edu.
### Library Science

**LIB 100 C**  
***Introduction to Research***

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>22421</td>
<td>O1</td>
<td>ONLINE 1/26-3/22</td>
<td></td>
<td></td>
<td>Peacock, Joyce</td>
<td></td>
</tr>
</tbody>
</table>

This eight-week online class meets entirely online. You must update your current email address on MyGateway before registering for this course in order to receive important communication from the instructor. For more information go to www.CypressCollege.edu/academic/DistanceEducation.

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

### Management

**MGT 088 C**  
***Managing Personnel***

This course focuses on techniques for the recruitment, training, compensation, management, and motivation of workers in the business enterprise.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>23061</td>
<td>001</td>
<td>8:00-12:15 P</td>
<td>F</td>
<td>2/20-3/27</td>
<td>Kishel, Greg</td>
<td>BUS-316</td>
</tr>
</tbody>
</table>

Last day to add: 02/20;  
Last day to drop without “W”: 02/20;  
Last day to drop with “W”: 02/27;  
Last day to drop for refund: 02/20.

**MGT 089 C**  
***Business Law — Small Business***

This course covers the topics including choosing the proper legal form, licenses and permits, contracts, liability issues, and government regulations pertaining to business.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
</table>

Last day to add: 05/08;  
Last day to drop without “W”: 05/08;  
Last day to drop with “W”: 05/15;  
Last day to drop for refund: 05/08.

**MGT 161 C**  
***Introduction to Business***

This course covers principles and practices of American businesses in a global environment: management, entrepreneurship, marketing, accounting, finance, and international business.

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<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>21759</td>
<td>001</td>
<td>8:00-9:25 A</td>
<td>TTh</td>
<td></td>
<td>Tiel, Marc</td>
<td>BUS-316</td>
</tr>
</tbody>
</table>

**MGT 211 C**  
***Writing for Business***

**Prerequisite:** ENGL 100 C with a minimum grade of “C”  
This course is an introduction to the communication skills and knowledge needed in organizations. Focusing on the writing process, it includes communication fundamentals: ethical, legal, and multicultural issues.

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<tr>
<td>24289</td>
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<td>TTh</td>
<td></td>
<td>Ozbirn, Katherine</td>
<td>BUS-317</td>
</tr>
<tr>
<td>24293</td>
<td>002</td>
<td>9:45-11:10 A</td>
<td>MW</td>
<td></td>
<td>Pinckard, Kathleen</td>
<td>BUS-318</td>
</tr>
<tr>
<td>21756</td>
<td>003</td>
<td>9:45-11:10 A</td>
<td>TTh</td>
<td></td>
<td>Pinckard, Kathleen</td>
<td>BUS-317</td>
</tr>
<tr>
<td>21757</td>
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<td>7:00-10:10 P</td>
<td>M</td>
<td></td>
<td>Pinckard, Kathleen</td>
<td>BUS-318</td>
</tr>
</tbody>
</table>

### Marketing

**MKT 088 C**  
***Handling Sales Objections***

This course provides sales strategies for overcoming customers’ objections and emphasizing the benefits of a purchase.

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<tbody>
<tr>
<td>24343</td>
<td>001</td>
<td>8:00-12:15 P</td>
<td>F</td>
<td>4/10-4/17</td>
<td>Kishel, Patricia</td>
<td>BUS-316</td>
</tr>
</tbody>
</table>

Last day to add: 04/10;  
Last day to drop without “W”: 04/10;  
Last day to drop with “W”: 04/17;  
Last day to drop for refund: 04/10.
### Spring Schedule 2015

**Mathematics**

#### Mathematics Proficiency Examination

The Mathematics Proficiency Examination for the Learning Skills area Computational Skills: MATH 020 C Elementary Algebra and MATH 040 C Intermediate Algebra will be administered by the Math Department. Please consult an academic counselor to determine which exam is appropriate for your degree path. A student may attempt to pass the proficiency exam only one time. Successful completion of the Mathematics Proficiency Examination waives three units of the Learning Skills (Mathematics) course requirement. No unit credit is given, nor is the total number of units required to complete the AA degree lowered. There is a $25.00 fee for taking the examination, and the receipt which is to be obtained in the Bursar’s Office must be presented at the time of application in the SEM Division Office.

**THE MATHEMATICS PROFICIENCY EXAMINATION WILL BE GIVEN FRIDAY, MARCH 6, 2015 AT 9:00 AM IN ROOM SEM-206.**

#### MATH 010 C

**Basic Mathematics**

Whole numbers, fractions, mixed numbers, decimals, negative numbers, percents, geometric figures, units of measurement. Emphasis on real-world applications.
- **Non-degree credit**
- **CRN 22027 001 7:30-9:35 A TTh Hernandez-Saul, Cynthia**  
  **SEM-116**
- **22617 003 3:00-5:05 P MW Estephan, Joseph**  
  **SEM-116**

The above class requires the use of ConnectMath for online assignments.

#### CYPRESS COLLEGE/SCHOOL OF CONTINUING EDUCATION

**Math Co-Lab for Math 010 C and Math 015 C**

Want to complete two math courses in one semester? Would you like free tutoring with MATH 010 C and MATH 015 C? Do you want a guaranteed seat for MATH 020 C in the fall, 2015? Then sign-up for a free dual math course this semester that does not require textbooks.

Call (714) 484-7015 to schedule a counseling-enrollment appointment and register with Armando Garcia.
### MATH 015 C
#### Pre-Algebra
Prereq: MATH 010 C or Basic Mathematics with a grade of “C” or better and the assessment process. Proof of prerequisites is required.
This course is designed for students who are planning to study algebra and need a review of the basic skills of arithmetic and an introduction to the basic principles of algebra.
- **Non-degree credit**

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<tr>
<th>CRN</th>
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<th>DAYS</th>
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<td>001</td>
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<td></td>
<td>Nguyen, Hoang</td>
<td>SEM-204</td>
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<tr>
<td>22033</td>
<td>003</td>
<td>12:45-2:00 P</td>
<td>TTh</td>
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<td>Pham, Chau</td>
<td>SEM-209</td>
</tr>
<tr>
<td>22030</td>
<td>004</td>
<td>1:25-2:40 P</td>
<td>TTh</td>
<td></td>
<td>Liu, Xiaoyan</td>
<td>SEM-202</td>
</tr>
<tr>
<td>22032</td>
<td>005</td>
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<td>TTh</td>
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<td>Zhang, Li</td>
<td>SEM-206</td>
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<td>006</td>
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<td>Pham, Chau</td>
<td>SEM-204</td>
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<td>Pham, Chau</td>
<td>SEM-204</td>
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<tr>
<td>22034</td>
<td>101</td>
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<td>TTh</td>
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<td>Liu, Xiaoyan</td>
<td>SEM-209</td>
</tr>
<tr>
<td>22618</td>
<td>102</td>
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<td>TTh</td>
<td></td>
<td>Zhang, Li</td>
<td>SEM-206</td>
</tr>
<tr>
<td>22035</td>
<td>103</td>
<td>6:45-7:00 P</td>
<td>MW</td>
<td></td>
<td>Leungson, Jaime</td>
<td>SEM-204</td>
</tr>
<tr>
<td>22036</td>
<td>105</td>
<td>7:30-8:45 P</td>
<td>MW</td>
<td></td>
<td>Lam, Yitong</td>
<td>SEM-116</td>
</tr>
<tr>
<td>22589</td>
<td>104</td>
<td>7:30-8:45 P</td>
<td>MW</td>
<td></td>
<td>Trang, Lawrence</td>
<td>SEM-206</td>
</tr>
</tbody>
</table>

### MATH 020 C
#### Elementary Algebra
Prereq: MATH 015 C or Pre-Algebra with a grade of “C” or better and the assessment process. Proof of prerequisites is required.
An introduction to Algebra, including the basic operations of real numbers, polynomials, rational expressions, radical expressions, factoring, solutions of linear and quadratic equations, and graphing of linear systems. Students who have completed MATH 020 C are allowed to take MATH 040 C or MATH 041 C.
- **Non-degree credit**

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<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
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<td>TTh</td>
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<td>He, Fendi</td>
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</tr>
<tr>
<td>22052</td>
<td>002</td>
<td>12:45-2:00 P</td>
<td>TTh</td>
<td></td>
<td>Hoang, Khanh</td>
<td>SEM-113</td>
</tr>
<tr>
<td>22049</td>
<td>004</td>
<td>8:00-10:05 A</td>
<td>MW</td>
<td></td>
<td>Yang, Tim</td>
<td>SEM-214</td>
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### 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, construction congruent and similar polygons, areas, and volumes.

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### MATH 038 C
#### Practical Mathematics for Life
Prereq: MATH 020 C or MATH 041 C or Algebra I with a grade of “C” or better and the assessment process. Proof of prerequisites is required.
Problem solving involving fractions, finance, logic, geometry, probability, and 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. Students may not receive credit for both MATH 040 C and MATH 041 C.

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MATH 040 C (continued)

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

MATH 041 C and II

This course is designed for students who would like to complete elementary and
intermediate algebra in one semester. It includes polynomials, rational expres-
sions, radicals, linear systems, functions and graphs. Students may not receive
credit for both MATH 040 C and MATH 041 C. Students who have completed
MATH 020 C are allowed to take MATH 040 C or MATH 041 C.

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

Math Learning Center
Room 127 of the LLRC

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Math Tutoring
- FREE-

Algebra
Calculus
Finite Math
Geometry
Physics
Pre-Algebra
Trig
Statistics

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Hours:
M–Thurs 8 am–8 pm
Friday 10 am–3 pm

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Algebra
Calculus
Finite Math
Geometry
Physics
Pre-Algebra
Trig
Statistics

MATH 100 C
Liberal Arts Mathematics
3 Units
Transfer: UC/CSU
Prereq: MATH 030 C and MATH 040 C or MATH 041 C or Plane Geometry and Algebra II with grades of "C" and the assessment process. Proof of prerequisites is required.

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MATH 100 C
Liberal Arts Mathematics
3 Units
Transfer: UC/CSU
Prereq: MATH 030 C and MATH 040 C or MATH 041 C or Plane Geometry and Algebra II with grades of "C" and the assessment process. Proof of prerequisites is required.

This is a survey course with selected topics in elementary logic and set theory, probability, statistics, geometry, and exponential and logarithmic applications.

22067 001 3:15-4:40 P MW Eckenrode, Adam SEM-217

The above class requires the use of WebAssign for online assignments.

MATH 110 C
Math for Prospective Teachers
4 Units
Transfer: UC/CSU
Prereq: MATH 030 C and MATH 040 C or MATH 041 C or Plane Geometry and Algebra II with grades of "C" or better and the assessment process. Proof of prerequisites is required.

Introduction to problem solving processes and strategies. Development and analysis of the structure and operations of the real number system. This course is designed for prospective elementary and middle school teachers.

22764 001 6:45-8:50 P TTh Vu, Hao-Nhien SEM-116

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

The above class requires the use of MyMathLab for online assignments.
Flow Chart for Mathematics Courses

If you have not taken a Math course within the last two years, you are strongly advised to begin at a level that you have already completed with a “C” or better.

Matriculation Test — Level 1

Matriculation Test — Level 2

Matriculation Test — Level 3

Matriculation Test — Level 4

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.

MATHEMATICS LEARNING CENTER (714) 484-7151

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

MATH 115 C, 120 C, and 130 C.

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

= Honors  = Hybrid  = Online  = Teacher Prep  = Santa Ana
### MATH 115 C
**Finite Mathematics**

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

This course includes graphs and transformations of functions, mathematics of finance, matrices and linear systems, linear programming, set theory, finite probability, and descriptive statistics.

Duplicate credit not granted for MATH 120HC.

### MATH 120 C
**Introduction to Probability and Statistics**

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### MATH 130 C
**Survey of Calculus**

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

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

### MATH 141 C
**College Algebra**

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**Prereq:** MATH 030 C and MATH 040 C or MATH 041 C with grades of “C” or better or Plane Geometry and Algebra II with grades of “C” or better and the assessment process. Proof of prerequisites is required.

This is one of two precalculus courses. Topics covered include a review of the fundamentals of algebra; rational, exponential and logarithmic functions; and miscellaneous topics.

### Student Responsibility to Add and Drop Classes

It is your responsibility to officially add and drop within published deadlines printed in the Class Schedule. The neglect of adding or dropping may result in no credit or a substandard grade or “W” posted on your permanent record.
Calculus at the college level typically proceeds at a faster pace, and is more rigorous than High School calculus! Strong Algebra skills and a solid understanding of functions and trigonometry are an absolute necessity. Grades of “C” or better in Math Analysis and Trigonometry or MATH 141 C and MATH 142 C are required. Other courses such as Algebra II/Trigonometry, Finite Math, Statistics, and Survey of Calculus do not provide the needed prerequisites. Students whose Advanced Placement scores qualify them for the Calculus II: MATH 150BC course are more appropriate choice.

### MATH 142 C
**Trigonometry**
Prerequisites: MATH 141 C or 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.

- CRN 001: 1:00-3:00 P, LT 200
- CRN 002: 4:05-6:05 P, LT 200

### MATH 150AC
**Calculus I**
Prerequisites: MATH 141 C or equivalent of Math Analysis or Precalculus with a grade of “C” or better.

An introduction to mathematical analysis. It includes the study of analytic geometry, functions and limits, continuity, differentiation and integration.

- CRN 001: 1:00-3:00 P, LT 200
- CRN 002: 4:05-6:05 P, LT 200

### MATH 150BC
**Calculus II**
Prerequisites: MATH 150AC or Calculus I and Analytic Geometry with a grade of “C” or better.

A continuation of MATH 150AC which includes the analysis of the exponential, logarithmic, trigonometric, and hyperbolic functions and applications of derivatives and integrals.

- CRN 001: 1:00-3:00 P, LT 200
- CRN 002: 4:05-6:05 P, LT 200

### MATH 250AC
**Multivariable Calculus**
Prerequisites: MATH 150BC or Calculus II and Analytic Geometry with a grade of “C” or better.

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.

- CRN 001: 1:00-3:00 P, LT 200
- CRN 002: 4:05-6:05 P, LT 200

### MAD 100 C
**Introduction to Computer Graphics/Mac**
Prerequisites: MATH 150AC or Calculus I and Analytic Geometry with a grade of “C” or better.

An overview of the many uses of electronic or digital; paint, drawing, digital imaging, video capture and output, animated gif’s, and page layout programs on the Macintosh, with an emphasis on traditional 2D design and digital publishing. Students create personal 2D images and video content for their portfolio.

- CRN 001: 1:00-3:00 P, LT 200
- CRN 002: 4:05-6:05 P, LT 200

### MAD 101 C
**Introduction to Computer Graphics/Win**
Prerequisites: MATH 150AC or Calculus I and Analytic Geometry with a grade of “C” or better.

An overview of the many uses of electronic or digital; paint, drawing, digital imaging, video capture and output, animated gif’s, and page layout programs on Windows, with an emphasis on traditional 2D design and digital publishing. Students create personal 2D images and video content for their portfolio.

- CRN 001: 1:00-3:00 P, LT 200
- CRN 002: 4:05-6:05 P, LT 200
## MAD 107 C
### Motion Graphics I

This course introduces students to the motion graphics capabilities of Apple Motion. Students will create projects that will be suitable for use in video and animation productions.

- Plus 72 hours laboratory TBA.
- $20.00 Material Fee — PAYABLE AT REGISTRATION

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### Fees
- CRN: $20.00 Material Fee — PAYABLE AT REGISTRATION

### Class Information
- Last day to drop with "W": 04/26;
- Last day to add: 02/08;
- Update your current email address in myGateway BEFORE registering for the course so that you receive important information via email from the instructor.
- This full semester online class meets entirely online. 

### Transfer
- Transfer: CSU

### Notes
- Plus 72 hours laboratory TBA.
- Last day to drop without "W": 02/08;
- Last day to drop for refund: 02/08.

---

## MAD 110 C
### Animation History/Technology

This course is an introduction to the history and technological development of the field of animation. Animation will be explored from various perspectives: chronology, form, culture, and by personality.

### Fees
- CRN: $20.00 Material Fee — PAYABLE AT REGISTRATION

### Class Information
- CRN: 24118
- Last day to drop for refund: 02/08.
- Plus 72 hours laboratory TBA.
- Last day to drop without "W": 02/08;
- Last day to drop for refund: 02/08.

### Transfer
- Transfer: CSU

---

## MAD 112 C
### Electronic Illustration/Mac

The course focuses on the Macintosh generation of Postscript (vector) images for page layout software and as stand-alone images. The course offers the artist basic Macintosh skills needed for employment and/or advancement.

### Fees
- CRN: $20.00 Material Fee — PAYABLE AT REGISTRATION

### Class Information
- CRN: 24260
- Last day to drop for refund: 02/08.
- Plus 72 hours laboratory TBA.
- Last day to drop without "W": 02/08;
- Last day to drop for refund: 02/08.

### Transfer
- Transfer: CSU

### Notes
- Plus 72 hours laboratory TBA.
- Last day to drop without "W": 02/08;
- Last day to drop for refund: 02/08.

---

## MAD 113 C
### Electronic Illustration/Win

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.

### Fees
- CRN: $20.00 Material Fee — PAYABLE AT REGISTRATION

### Class Information
- CRN: 24261
- Last day to drop for refund: 02/08.
- Plus 72 hours laboratory TBA.
- Last day to drop without "W": 02/08;
- Last day to drop for refund: 02/08.

### Transfer
- Transfer: CSU

### Notes
- Plus 72 hours laboratory TBA.
- Last day to drop without "W": 02/08;
- Last day to drop for refund: 02/08.

---

## MAD 119 C
### Multimedia Mobile Design

This class is designed to introduce the student to the various disciplines which include, computer graphics and visual design, web based content creation, digital photography, video recording, video editing, digital illustration and animated content.

### Fees
- CRN: $20.00 Material Fee — PAYABLE AT REGISTRATION

### Class Information
- CRN: 24071
- Last day to drop for refund: 02/08.
- Plus 72 hours laboratory TBA.
- Last day to drop without "W": 02/08;
- Last day to drop for refund: 02/08.

### Transfer
- Transfer: CSU

### Notes
- Plus 72 hours laboratory TBA.
- Last day to drop without "W": 02/08;
- Last day to drop for refund: 02/08.

---

## MAD 120 C
### 3D Modeling/Win

The 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.

### Fees
- CRN: $20.00 Material Fee — PAYABLE AT REGISTRATION

### Class Information
- CRN: 23389
- Last day to drop for refund: 02/08.
- Plus 72 hours laboratory TBA.
- Last day to drop without "W": 02/08;
- Last day to drop for refund: 02/08.

### Transfer
- Transfer: CSU

### Notes
- Plus 72 hours laboratory TBA.
- Last day to drop without "W": 02/08;
- Last day to drop for refund: 02/08.
### Motion Picture Production

**MAD 151 C**  
Intermediate Animation/Win  
3 Units  

Transfer: CSU  
The course focus is on intermediate techniques of 3D modeling, texturing, lighting, motion control, and rendering animations for various purposes on a Windows computer.  
- Plus 72 hours laboratory TBA.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  

20075 001 5:00-7:05 P Th Cho, Byung FA-311

**MAD 182 C**  
Cinematography  
3 Units  

Transfer: CSU  
This course is in digital cinema planning and production taught through research and hands on video production. The roles and responsibilities of the digital cinema artist will be examined.  
- Plus 72 hours laboratory TBA.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  

20078 001 1:00-3:05 P Th Holmes, Ian FA-311

**MAD 184 C**  
Digital Video Explorations  
3 Units  

Transfer: CSU  
This course is designed for students to input, create, manipulate and output digital video.  
- Plus 72 hours laboratory TBA.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  

24284 001 5:00-7:05 P M Vasquez, Juan FA-311

**MAD 186 C**  
Wedding and Event Videography  
3 Units  

Transfer: CSU  
The student will gain a working knowledge of techniques and styles needed for professional wedding and event video recording through visual storytelling.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  

24126 001 7:00-9:05 P W Shimanek, Thomas FA-311

**MAD 187 C**  
Motion Graphics II  
3 Units  

Transfer: CSU  
Advanced studies in motion graphics design and software. Students concentrate on one area to explore in depth and further develop their skills.  
- Plus 72 hours laboratory TBA.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  

24258 001 1:00-3:05 P T Holmes, Ian FA-311

**MAD 189 C**  
Motion Graphics III  
3 Units  

Transfer: CSU  
This is an advanced course in digital cinema design and production planning. Traditional, synthetic and emerging tools for cinematography will be explored through lecture and hands-on demonstrations.  
- Plus 72 hours laboratory TBA.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  

20079 001 1:00-3:05 P Th Holmes, Ian FA-311

**MAD 194 C**  
Beginning Motion Picture Production  
3 Units  

Transfer: CSU  
This course provides an introduction to the theory, terminology, and process of motion picture production for film and television including operation of production and post-production equipment.  
- Plus 72 hours laboratory TBA. Plus 72 hours laboratory TBA.  
- $20.00 Material Fee — PAYABLE AT REGISTRATION  

24129 001 1:00-3:05 P W Holmes, Ian FA-312

### Digital Video Production

**MAD 199 C**  
Computer Graphics Studio  
.5 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.  
- Open Entry/Open Exit  

Crn  Sec  Time  Days  Dates  Instructor  Room  Crn  Sec  Time  Days  Dates  Instructor  Room

001 082 5:00-7:05 P Th Blotto, Justin FA-220

### Mortuary Science

**MORT 160 C**  
Orientation to Funeral Service  
3 Units  

Transfer: CSU  
Prereq: Admission to the Mortuary Science Program  
This course is designed to introduce the mortuary science student to the practice of the funeral procession.  

22479 001 11:00-12:25 P Th Bower, Glenn TE3-222

**MORT 163 C**  
Embalming Anatomy/Pathology I  
4 Units  

Transfer: CSU  
Prereq: Admission to Mortuary Science Program  
Provides instruction in general anatomical, physiological and pathological concepts, processes and terminology relevant to embalming.  

22460 001 8:00-10:05 A T Griffin, Elise-Marie TE3-317  
8:00-10:05 A Th Griffin, Elise-Marie TE3-222

**MORT 164 C**  
Funeral Service Thanatology I  
2 Units  

Transfer: CSU  
Prereq: Completion of or concurrent enrollment in MORT 160 C  
This course is an introduction to thanatology. Emphasis is on the study of grief, bereavement and mourning.  

23774 001 12:40-2:45 P Th Bower, Glenn TE3-222

**MORT 165 C**  
Funeral Service Management I  
3 Units  

Transfer: CSU  
Prereq: Completion of, or concurrent enrollment in MORT 160 C  
Designed for the mortuary science student, the course is a vocationally-oriented survey of funeral service management as it applies to funeral home operations, mortuary management and financial decision making.  

22481 001 1:40-3:45 P T Grande, Jolena TE3-203  
LAB 8:40-11:50 A M Grande, Jolena TE3-214

23633 002 1:40-3:45 P T Grande, Jolena TE3-203  
LAB 8:40-11:50 A W Grande, Jolena TE3-214

23700 003 1:40-3:45 P T Grande, Jolena TE3-203  
LAB 8:40-11:50 A F Grande, Jolena TE3-214

Are you interested in applying to the Mortuary Science Program? Visit our website for details and attend an information workshop!  
http://www.CypressCollege.edu/ms
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**MORT 261 C**
**Restorative Art I**
Prereq: Completion of or concurrent enrollment in MORT 263 C
A detailed study is made of the facial features and its relationship to a complete restoration. Modeling in clay of the features studied is done in lab.

**MORT 262 C**
**Embalming I**
Prereq: Completion of or concurrent enrollment in MORT 263 C
This course is designed to include basic orientation, history of embalming to present times, moral and sanitary considerations of embalming and methods of handling human remains.

**MORT 263 C**
**Embalming Anatomy/Pathology II**
Prereq: MORT 160 C and MORT 165 C
This course is designed to introduce the mortuary science student to the basic principles of management as they apply to the practice of the funeral profession.

**MORT 264 C**
**Funeral Service Thanatology II**
Prereq: MORT 164 C and MORT 160 C and MORT 170 C
This course is a continuation of MORT 164 C, with particular emphasis on the grief process, normal and abnormal, and the resolution of grief.

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

**MORT 266 C**
**Funeral Computer Applications**
Prereq: Completion of all required general education courses and graduation requirements for the Associate in Science Degree Mortuary Science
The course is designed to provide the mortuary science student with an overview of mortuary science computer applications.

**MORT 267 C**
**Funeral Service Counseling**
Prereq: MORT 274 C
This course will provide a study of the concepts, techniques and procedures used by the funeral director in his/her role as a counselor.

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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.**
MUS 101 C  
Music Fundamentals  
3 Units  
Transfer: UC Credit Limitation/CSU  
The historic evolution of music, notation, and its understanding and application are presented in an international societcal context. NOTE: No UC credit if taken after MUS 103AC.  
20095 001 9:05-10:30 A MW Beyer, Lavaun FA-306  
24073 003 12:15- 1:40 P MW Fabiero, Karin FA-309  
20096 002 1:50- 3:15 P TTh Beneff, Peter FA-309  
20097 101 6:00- 9:10 P T Rusich, Clinton FA-309

MUS 102 C  
Music Reading  
3 Units  
Transfer: UC/CSU  
An opportunity to learn from the beginning how to perform music from the printed page. Beginning studies in pitch and rhythm provide a foundation for developing skills to the highest level.  
20096 001 9:05-10:30 A MW Chen, Hwee Ju FA-304

MUS 105 C  
Theory II (formerly MUS 103BC)  
3 Units  
Transfer: UC/CSU  
Prereq: MUS 103 C with a minimum grade of “C”  
Coreq: MUS 106 C  
Advisory: MUS 135 C with a minimum grade of “C” or piano proficiency audition  
This course incorporates the concepts from Music Theory I. In addition, through guided composition and analysis, the course will include: an introduction to two-part counterpoint; voice leading involving four-part chorale writing; diatonic harmony; and an introduction to secondary/applied chords and modulation.  
23023 001 8:00- 9:25 A MW Shan, Clarissa FA-211

MUS 106 C  
Musicianship II  
1 Unit  
Transfer: UC/CSU  
Prereq: MUS 104 C with a minimum grade of “C”  
Coreq: MUS 105 C  
Advisory: MUS 135 C with a minimum grade of “C” or piano proficiency audition  
This course applies and develops the rhythmic, melodic, and harmonic materials of Music Theory II through ear training, sight singing, analysis, and dictation.  
23024 001 9:35-10:25 A MW Shan, Clarissa FA-211

MUS 108 C  
Introduction to Music Technology  
3 Units  
Transfer: CSU  
This course covers the following basic aspects of music technology: computer skills, software-based sequencing, synthesis, MIDI, sampling, notation, principles of sound, microphones, introduction to digital audio, signal processing, mixers and mixing, recording principles, cables and interconnects, and audio in live performance.  
• PASS/NO PASS/LETTER GRADE OPTION  
20099 001 9:00-12:10 P TTh Curtin, Brian FA-210  
20100 101 6:00- 9:10 P MW Zacharias, Andrew FA-210

MUS 113 C  
Jazz History  
3 Units  
Transfer: UC/CSU  
This survey course traces the history and development of jazz music from its inception to the present day. The music, both live and from recordings, is studied from a cultural, musical, historical, and sociological standpoint. Concert attendance required. Open to all students.  
• PASS/NO PASS/LETTER GRADE OPTION  
20101 001 12:15- 1:40 P TTh Buck, Peter FA-309  
23039 101 6:00- 9:10 P M Gopar, Gary FA-309

MUS 114 C  
American Popular Music  
3 Units  
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  
24075 003 9:00-12:10 P MW Carter, Terry FA-309  
20105 001 9:00-10:30 A MW Gallo, Joseph FA-309  
20106 002 10:40-12:10 P TTh Popeney, Mark FA-309  
22600 101 ONLINE 1/26-3/29 Gallo, Joseph

MUS 117 C  
Music Appreciation  
3 Units  
Transfer: UC/CSU  
A survey of music literature from the Middle Ages to the present. Concert attendance is required. Open to all students, but designed for the non-music major.  
• PASS/NO PASS/LETTER GRADE OPTION  
20103 002 10:40-12:05 P MW Shan, Clarissa FA-309  
20102 001 3:25- 4:50 P MW Buck, Peter FA-309  
The above class is part of the Teacher Preparation Program and is recommended for future teachers.

For all other inquiries, contact:  
Nina DeMarkey (714) 484-7185  
Dean, Social Sciences Division, Humanities 238
### MUS 119 C
**History of Rock Music**
- **Credits:** 3 Units
- **Transfer:** UC/CSU
- **Advisory:** MUS 108 C
- **Prerequisites:** MUS 104 C, MUS 105 C, or by audition

This course surveys the development of rock music from its earliest beginnings to the present day, focusing on the evolution of rock music in America and abroad.

### MUS 124 C
**Recording Studio I**
- **Credits:** 3 Units
- **Transfer:** CSU

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

### MUS 152 C
**Percussion Class**
- **Credits:** 1 Unit
- **Transfer:** UC/CSU

This is a course for students who wish to play drums, timpani, mallet instruments, and other percussion instruments. Open to all students, no previous experience necessary.

### MUS 157 C
**Jazz Improvisation — Vocal**
- **Credits:** 1 Unit
- **Transfer:** UC/CSU

This course offers vocal students training in jazz song-styling techniques, focusing on swing, ballad, Latin, and contemporary styles. Topics include rhythmic and melodic improvisation, microphone technique, and scat singing.

### MUS 175 C
**Swing Band**
- **Credits:** 1 Unit
- **Transfer:** UC/CSU

Students in this class will be involved in the rehearsal and concert performance of swing music in the style of the “Big Band Era” from the 1930s to 1950s. May be taken for credit 4 times.

### MUS 205 C
**Theory IV (formerly MUS 203BC)**
- **Credits:** 3 Units
- **Transfer:** UC/CSU

Prereq: MUS 203 C with a minimum grade of “C”
Coreq: MUS 206 C
Advisory: MUS 236 C with a minimum grade of “C” or piano proficiency audition

Incorporates the concepts from Music Theory III. Includes: post-Romantic techniques: borrowed chords and modal mixture, chromatic mediants, Neapolitan and augmented-sixth chords, 9th, 11th, and 13th chords, altered chords and dominants; and 20th century techniques: Impressionism, tone rows, set theory, pandiatonicism and polytonalism, meter and rhythm.
MUS 276 C  
Jazz Band  
1 Unit
Prereq: Audition  
This course deals with the rehearsal and performance of jazz band literature. May be taken for credit 4 times.  
20119  001  3:00-4:25 P  MW  Gopar, Gary  FA-306  
AUDITIONS: Auditions will be held during the first class meeting. Bring your instrument to the first class meeting.

MUS 280 C  
Jazz/Musical Theater Choir  
1 Unit
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.  
20123  001  11:20-12:45 P  MW  Harrison, Laura  FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 281 C  
Concert Choir  
1 Unit
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.  
20124  001  2:00-3:25 P  MW  Robles, Mary  FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 282 C  
Cypress Masterworks Chorale  
1 Unit
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.  
20125  001  2:00-3:25 P  MW  Robles, Mary  FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 283 C  
Cypress Singers  
1 Unit
Transfer: UC/CSU  
Prereq: Audition  
The Cypress Singers is a group of 18 sopranos and altos who rehearse and perform a variety of repertoire ranging from Renaissance madrigals to contemporary music. Open to both music majors and non-majors by audition. May be taken for credit 4 times.  
24076  001  3:45-5:10 P  TTh  Robles, Mary  FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 285 C  
Chamber Singers  
1 Unit
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.  
22954  001  3:45-5:10 P  TTh  Robles, Mary  FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 287 C  
Vocal Jazz Ensemble  
1 Unit
Transfer: UC/CSU  
Prereq: Audition  
This course focuses on the rehearsal and performance of traditional and contemporary vocal jazz repertoire accompanied by a small instrumental ensemble. May be taken for credit 4 times.  
20126  001  2:00-3:25 P  TTh  Harrison, Laura  FA-304  
AUDITIONS: Auditions will be held during the first class meeting.

MUS 299 C  
Music — Independent Study  
1 to 2 Units
Transfer: UC Credit Limitation/CSU  
Prereq: Approved Independent Study Learning Contract  
This class is designed for students who wish to increase their knowledge and experience in performance or applied areas. May be taken for credit 4 times.  
20127  400  1/26-5/23  Gallo, Joseph  
To enroll in the above class, contact the instructor at jgallo@CypressCollege.edu.
Music — Applied

MUSA 104 C  
Introduction to Concert Hour (formerly MUS 122 C)  
1 Unit  
Transfer: CU/CSU  
This course includes live performances and guest speakers. Introduction to Concert Hour is designed to increase student knowledge of musical styles, composers, and performers. This course is required of all music majors but open to all students.  
CRN: 23866  001: 1:00-1:50 P  M, M  Isaacs, David  FA-306

MUSA 105 C  
Beginning Concert Hour  
1 Unit  
Transfer: CU/CSU  
Prereq: MUSA 104 C with a minimum grade of "C"  
This course is designed for the second semester music major. Providing the student with opportunities to expand their knowledge of music performance and specific composers and musical genres, and learn from guest artists and guest speakers.  
CRN: 23846  001: 1:00-1:50 P  W  Beyer, Lavaun  FA-304

MUSA 106 C  
Intermediate Concert Hour  
1 Unit  
Transfer: CU/CSU  
Prereq: MUSA 105 C  
This course is designed for the third semester music major. Providing the student with opportunities to expand their knowledge of music performance and specific composers and musical genres, and learn from guest artists and guest speakers.  
CRN: 23850  001: 1:00-1:50 P  W  Beyer, Lavaun  FA-304

MUSA 107 C  
Advanced Concert Hour  
1 Unit  
Transfer: CU/CSU  
Prereq: MUSA 106 C  
This course is restricted to Music majors. This third level of Concert Hour includes live musical performances by students, faculty, and guest artists, guest talks, and out-of-class concert attendance.  
CRN: 23851  001: 1:00-1:50 P  W  Beyer, Lavaun  FA-304

MUSA 111 C  
Beginning Voice (formerly MUS 126 C)  
1 Unit  
Transfer: UC/CSU  
This course teaches basic vocal technique through voice exercises, and includes folk, show and art songs in a class situation. This class is open to all students and is intended as an entry-level class for inexperienced students who wish to explore a Voice Major.  
CRN: 23853  001: 10:00-10:50 A  TTh  Lombardino, Maureen  FA-304
CRN: 23855  002: 12:15-1:05 P  MW  Shan, Clarissa  FA-214D
CRN: 23856  003: 6:00-6:50 P  MW  Lombardino, Maureen  FA-304

MUSA 112 C  
Intermediate Voice I (formerly MUS 227 C)  
1 Unit  
Transfer: UC/CSU  
Prereq: MUSA 111 C or audition  
This entry level voice class is for voice majors with some experience, and advanced non-majors. It emphasizes individual progress in voice training and vocal literature. Repertoire is primarily 18th and 19th century Italian songs and arias.  
CRN: 23859  001: 11:00-11:50 A  TTh  Lombardino, Maureen  FA-306
CRN: 23858  001: 5:00-5:50 P  MW  Robles, Mary  FA-304

MUSA 120 C  
Beginning Guitar (formerly MUS 130 C)  
1 Unit  
Transfer: UC/CSU  
This course, which is designed for students with little or no guitar experience, introduces the basics of playing guitar. Topics include note reading, chords and scales.  
CRN: 23863  003: 11:00-11:50 A  TTh  Zeidel, Scott  FA-214D
CRN: 23860  001: 11:30-12:20 P  MW  Carter, Terry  FA-306
CRN: 23862  002: 3:00-3:50 P  Th  Staff  FA-306
Nursing

You must be accepted into the Nursing Program prior to enrolling in any NURS courses.

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

NURS 099 C Nursing Independent Study
Prereq: Approved Independent Study Learning Contract
This course is designed for capable students enrolled in the Registered Nursing program or options of the program who wish to increase their knowledge and experience in applied areas of patient centered care. May be taken for credit 4 times.
• PASS/NO PASS/LETTER GRADE OPTION
  22301 400 1/26-5/23 Harvey, Carol To add the above section, please see Carol Harvey, Co-Coordinator for Nursing Program.
  22302 401 3/23-5/23 Harvey, Carol To add the above section, please see Carol Harvey, Co-Coordinator for Nursing Program.
Last day to add: 04/08; Last day to drop without “W”: 04/08; Last day to drop for refund: 03/28.

NURS 191 C Pharmacology in Nursing I
Prereq: Acceptance in the Nursing Program, LVN, PT or completion of NURS 191 C and NURS 193 C
This course prepares the student to apply the nursing process in order to safely administer medications for patients in multiple settings.
  22818 200 8:00-10:25 A M 1/26-3/20 Harvey, Carol TE3-316
  22819 300 8:00-11:35 A M 3/23-5/22 Walker, Jane TE3-316
The above course has 12 hours TBA per week in a hospital/clinical setting.
Last day to add: 03/31; Last day to drop without “W”: 03/31; Last day to drop for refund: 03/26.

NURS 192 C Fundamentals of Nursing
Prereq: Acceptance in the Nursing Program
Introduction to the nursing process, nursing care and the profession of nursing. This course provides the student with fundamental patient centered care roles and critical thinking skills.
  22816 200 8:00-10:50 A MT 1/26-3/20 Walker, Jane TE3-310
  22817 300 8:00-9:30 A MT 3/23-5/22 Frumkin, Sally TE3-310
The above course has 15.5 hours per week TBA in a hospital/clinical setting.
Last day to add: 02/03; Last day to drop without “W”: 02/03; Last day to drop for refund: 01/29.

NURS 193 C Intro to Medical-Surgical/Gero Nursing
Prereq: NURS 192 C
This course provides basic specialized knowledge using the nursing process to plan and deliver safe patient centered care to the older adult in the medical-surgical setting.
  22817 300 8:00-9:30 A M 3/23-5/22 Frumkin, Sally TE3-310
  22818 300 8:00-10:50 A MT 1/26-3/20 Walker, Jane TE3-310
The above course has 13.5 hours per week TBA in a hospital/clinical setting.
Last day to add: 03/31; Last day to drop without “W”: 03/31; Last day to drop for refund: 03/26.

Visit our website for details and attend an information workshop! http://www.CypressCollege.edu/rn

SPRING SCHEDULE 2015

CRN  SEC  TIME  DAYS  DATES  INSTRUCTOR  ROOM

NURS 195 C Pharmacology in Nursing II
Prereq: Acceptance in the Nursing Program, LVN, PT or completion of NURS 191 C and NURS 193 C
This course prepares the student to apply the nursing process in order to safely administer medications for patients in multiple settings.
  22305 001 1:30- 2:20 P M Faraci, Michael TE3-203
  22306 HY1 1:30- 2:20 P M Putman, Elizabeth TE3-302
On-campus and online meeting schedule will be distributed at the first class meeting.

HYBRID CLASS: This full-semester Hybrid class meets on campus and online.
To avoid being dropped, you MUST physically attend the “on-campus” meetings listed above and MUST email your instructor at EPutman@CypressCollege.edu with your full name, email address, class CRN, student ID number AND enter your email address in myGateway IMMEDIATELY upon enrolling in the class. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.

NURS 196 C Medical-Surgical Nursing I
Prereq: NURS 191 C, NURS 193 C
Coreq: NURS 195 C
This course prepares the student to apply the nursing process to develop safe patient-centered care strategies within a collaborative environment for the medical-surgical patient.
  22820 200 8:00-10:25 A M 1/26-3/20 Medina-Bernstein, Denise TE3-222
  22821 300 8:00-11:35 A M 3/23-5/22 Williams, Susan TE3-310
The above course has 18 hours TBA per week in a hospital/clinical setting.
Last day to add: 02/03; Last day to drop without “W”: 02/03; Last day to drop for refund: 01/29.

NURS 197 C Maternal/Newborn Nursing
Prereq: NURS 196 C
This course prepares the student to apply the nursing process to develop safe patient-centered care strategies within a collaborative environment for the perinatal, newborn, and women’s health patient.
  22822 200 8:00-10:25 A M 1/26-3/20 Valencia, Wendy TE3-315
The above course has 12 hrs per week TBA in a hospital/clinical setting.
Last day to add: 03/31; Last day to drop without “W”: 03/31; Last day to drop for refund: 03/26.

NURS 291 C Pharmacology in Nursing III
Prereq: Acceptance in the Nursing Program, LVN or PT or completion of NURS 195 C, NURS 197 C
This course correlates with the content in NURS 292 C, NURS 293 C, and NURS 294 C. This course further prepares the student to apply nursing judgment to safely administer medications in multiple patient centered care settings.
  22307 001 1:30- 2:20 P M Valencia, Wendy TE3-315

NURS 292 C Medical-Surgical Nursing II
Prereq: NURS 195 C and NURS 197 C and completion or concurrent enrollment in NURS 196 C and acceptance in the Nursing Program
This course prepares the student to apply the nursing process to develop safe patient centered strategies within a collaborative environment for patients with complex medical surgical needs.
  22321 200 8:00-10:25 A MT 1/26-3/20 Winkler, Janet TE3-222
  22322 200 8:00-10:25 A MT 1/26-3/20 Medina-Bernstein, Denise TE3-222
The above course has 18 hours per week TBA in a hospital/clinical setting.
Last day to add: 02/03; Last day to drop without “W”: 02/03; Last day to drop for refund: 01/29.
## Philosophy and Religious Studies

### PHIL 100 C
#### Introduction to Philosophy
3 Units
Transfer: UC Credit Limitation/CSU

**Advisory: Eligibility for ENGL 100 C**
This introductory course systematically explores, analyzes, and evaluates the concepts of knowledge, reality and value including topics such as the nature of God, mind, free will, personal identity and the meaning of life. Duplicate credit not granted for PHIL 100HC.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
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<tbody>
<tr>
<td>21258</td>
<td>001 7:30-8:55 A</td>
<td>TTh</td>
<td>1/26-3/22</td>
<td>Cavin, Robert Greg</td>
<td>HUM-131</td>
</tr>
<tr>
<td>24414</td>
<td>004 9:00-12:10 P</td>
<td>F</td>
<td>1/26-3/22</td>
<td>Allison, Robert</td>
<td>HUM-303</td>
</tr>
<tr>
<td>21259</td>
<td>003 9:05-10:30 A</td>
<td>TTh</td>
<td>1/26-3/22</td>
<td>Watkins, James</td>
<td>HUM-225</td>
</tr>
<tr>
<td>22892</td>
<td>009 9:45-11:10 A</td>
<td>TTh</td>
<td>1/26-3/22</td>
<td>Russo, Samuel</td>
<td>HUM-321</td>
</tr>
<tr>
<td>21263</td>
<td>006 10:40-12:05 P</td>
<td>T</td>
<td>1/26-3/22</td>
<td>Cavin, Robert Greg</td>
<td>HUM-225</td>
</tr>
<tr>
<td>21260</td>
<td>002 11:20-12:45 P</td>
<td>MW</td>
<td>1/26-3/22</td>
<td>Slavens, Jesse</td>
<td>HUM-321</td>
</tr>
<tr>
<td>21261</td>
<td>005 11:20-12:45 P</td>
<td>TTh</td>
<td>1/26-3/22</td>
<td>Watkins, James</td>
<td>HUM-321</td>
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<tr>
<td>21264</td>
<td>007 12:15-1:40 P</td>
<td>MW</td>
<td>1/26-3/22</td>
<td>Ahrens, Jeremy</td>
<td>HUM-314</td>
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<tr>
<td>21266</td>
<td>008 12:15-1:40 P</td>
<td>MW</td>
<td>1/26-3/22</td>
<td>Staff</td>
<td>HUM-227</td>
</tr>
</tbody>
</table>

### PHIL 101 C
#### Introduction to Religious Studies
3 Units
Transfer: UC/CSU

This course explores and analyzes various viewpoints, problems and issues regarding religion. Included among these issues are concepts of human destiny, religious ethics, and other selected topics.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>21269</td>
<td>001 12:15-1:40 P</td>
<td>Th</td>
<td>1/26-3/22</td>
<td>Allison, Robert</td>
<td>HUM-301</td>
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</tbody>
</table>

### PHIL 120 C
#### Religions of the West
3 Units
Transfer: UC/CSU

**Advisory: Eligibility for ENGL 100 C**
This course is an introduction to the history, beliefs, rituals, literature, and art of Zoroastrianism, Judaism, Christianity, and Islam, as well as the religions of ancient Mesopotamia, Canna and Egypt. A field trip may be required by the instructor.

<table>
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<tr>
<th>CRN</th>
<th>SEC TIME</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>21270</td>
<td>001 1:50-3:15 P</td>
<td>Th</td>
<td>1/26-3/22</td>
<td>Allison, Robert</td>
<td>HUM-301</td>
</tr>
</tbody>
</table>
PHIL 160 C
Introduction to Ethics
Advisory: Eligibility for ENGL 100 C
This course explores basic questions in ethics: What is good? How should I live? Are morals relative or meaningful? The course includes such topics as abortion, sexual ethics, biotechnology, and environmental issues.
Transfer: UC/CSU

PHIL 170 C
Logic and Critical Thinking
Advisory: Eligibility for ENGL 100 C
This course is an introduction to the techniques of argument analysis and evaluation with a goal to practical application to students' lives in tackling everyday problems.
Transfer: UC/CSU

PHIL 172 C
Critical Thinking/Writing
Prereq: ENGL 100 C with a minimum grade of “C”
This course is an introduction to the techniques of argument analysis, evaluation, and construction as applied to essay writing.
Transfer: UC/CSU

PHIL 175 C
Symbolic Logic
Advisory: Eligibility for ENGL 100 C
This course is in propositional and predicate logic. It covers the techniques for the symbolic translation and evaluation of arguments about philosophical, political, moral, scientific, and religious issues.
Transfer: UC/CSU

PHIL 202 C
History of Philosophy: Modern and Contemporary
Advisory: Eligibility for ENGL 100 C
This study of Western philosophical developments since the Renaissance emphasizes traditional topics in metaphysics, theory of knowledge, and ethics, and may include modern and contemporary views on mind and body, personal identity, language, justice, religion, and freedom.
Transfer: UC/CSU

PHOT 101 C
Introduction to Photography
Advisory: PHOT 101 C or ART 100 C
This course is an introductory course dealing with the production of photographs for advertising and editorial use. Emphasis will be placed on studio and location white darkroom techniques. Credit by Examination.
Transfer: UC/CSU

PHOT 103 C
Intermediate Photography
Advisory: PHOT 101 C
This course will concentrate on the refinement of technical skills, use of film and digital SLRs, large format cameras and studio lighting. The student will also work towards developing a personal photographic direction.
Transfer: UC/CSU

PHOT 202 C
Contemporary Photography
Advisory: PHOT 101 C or ART 100 C
This course explores the history of contemporary photography from the 1970s to the present day while producing content driven photographic assignments.
Transfer: UC Credit Limitation/CSU

PHOT 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.
Transfer: UC Credit Limitation/CSU

Photography
### Physical Education

**Legend**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>BBF</td>
<td>Baseball Field</td>
</tr>
<tr>
<td>LIN</td>
<td>Linbrook Bowl</td>
</tr>
<tr>
<td>SBF</td>
<td>Softball Field</td>
</tr>
<tr>
<td>SOCCER</td>
<td>Soccer Field</td>
</tr>
<tr>
<td>POOL</td>
<td>Swimming Pool</td>
</tr>
<tr>
<td>TECH</td>
<td>Tech Ed II</td>
</tr>
<tr>
<td>TE2</td>
<td>Track</td>
</tr>
<tr>
<td>G1-101</td>
<td>Gymnasium 1</td>
</tr>
<tr>
<td>G1-102</td>
<td>Fitness Lab</td>
</tr>
<tr>
<td>G1-122</td>
<td>Gymnasium 2</td>
</tr>
<tr>
<td>G2-122</td>
<td>Gymnasium 2</td>
</tr>
<tr>
<td>SFT</td>
<td>Softball Field</td>
</tr>
<tr>
<td>TC</td>
<td>Tennis Courts</td>
</tr>
</tbody>
</table>

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

### PE 100 C Adaptive P.E. — Weight Training

**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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>24225</td>
<td>001</td>
<td>11:30-12:55 P</td>
<td>W</td>
<td>Pinkham, Bill</td>
<td>G1-102</td>
</tr>
</tbody>
</table>

The above class is a one-unit course.

### PE 104 C Athletic Weight Training

**Transfer:** UC Credit Limitation/CSU

This course is designed with athletes in mind, but not limited to them, to enable them to work out with a prescribed individual weight program at least three days a week. May be taken for credit 4 times.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>24315</td>
<td>W1</td>
<td>10:00-12:50 P</td>
<td>MT/W/TH</td>
<td>Pickler, Brad</td>
<td>SBF-1</td>
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<tr>
<td>24316</td>
<td>W2</td>
<td>10:00-12:50 P</td>
<td>MT/W/TH</td>
<td>Alvarez, Jose and Humphrey, Gary</td>
<td>TE1-220</td>
</tr>
</tbody>
</table>

The above class is a one-half unit course, designed for men’s and women’s tennis athletes.

### PE 105 C 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.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>21518</td>
<td>001</td>
<td>11:00-2:30 P</td>
<td>F</td>
<td>Coliflores, Vicmar</td>
<td>G1-101</td>
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</tbody>
</table>

The above class is a one-unit course.

### PE 108 C Bowling

**Transfer:** UC Credit Limitation/CSU

This course teaches the fundamental skills of bowling with emphasis on form, terminology and scoring. Facility use fee required (paid throughout the semester at the facility).

<table>
<thead>
<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>21519</td>
<td>600</td>
<td>4:00-7:10 P</td>
<td>M</td>
<td>Pickler, Brad</td>
<td>LIN</td>
</tr>
</tbody>
</table>

The above class is a one-unit course. First class meeting will be held in G2-205, thereafter at Linbrook Bowl, 201 Brookhurst, Anaheim, CA. (714) 774-2253. Instructor will provide facility use cost at 1st class meeting.

### PE 109 C Futsal (Indoor Soccer)

**Transfer:** UC Credit Limitation/CSU

This class will provide instruction and practice in techniques of futsal (indoor soccer).

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<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>21521</td>
<td>100</td>
<td>7:00-10:10 P</td>
<td>M</td>
<td>Kehphart, Edward</td>
<td>G1-101</td>
</tr>
</tbody>
</table>

The above class is a one-unit course.

### PE 114 C 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.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
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</thead>
<tbody>
<tr>
<td>24376</td>
<td>001</td>
<td>10:10-11:35 A</td>
<td>MW</td>
<td>Welliver, Nancy</td>
<td>TRACK-1</td>
</tr>
</tbody>
</table>

The above class is a one-unit course.

### PE 121 C Walking for Fitness

**Transfer:** UC Credit Limitation/CSU

This course will emphasize walking for health and fitness for men and women who are interested in instruction and practice of cardiovascular walking.

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
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</tr>
</thead>
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<tr>
<td>23019</td>
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<td>MW</td>
<td>Welliver, Nancy</td>
<td>TRACK-1</td>
</tr>
</tbody>
</table>

The above class is a one-unit course.

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

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

Be sure to take the quiz.
<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC</th>
<th>TIME</th>
<th>DAYS</th>
<th>INSTRUCTOR</th>
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<tr>
<td>21522</td>
<td>001</td>
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<td>TTh</td>
<td>VanHerk, Tracy</td>
<td>G2-123</td>
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<tr>
<td>21523</td>
<td>003</td>
<td>9:45-11:10 A</td>
<td>MW</td>
<td>Haley, Denise</td>
<td>G2-123</td>
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<tr>
<td>21524</td>
<td>100</td>
<td>5:00-6:25 P</td>
<td>MW</td>
<td>Resnick, Bryan</td>
<td>G2-123</td>
</tr>
</tbody>
</table>

**Volleyball — Beginning**

This course provides introduction techniques in volleyball. The class will include teaching of the basic skills of volleyball with emphasis on strategy and rules. In-class competition will be offered.

21531 | 001 | 10:00-11:25 A | TTh   | Welliver, Nancy | G2-122 |

**Specialized Tennis Skills**

This course is designed for students desiring advanced tennis instruction from intermediate to advanced. The course will include teaching of the basic skills of tennis with emphasis on strategy and rules. In-class competition will be offered.

24517 | 001 | 9:00-12:10 P | F     | Alvarez, Jose   | TC-1   |

**Step Aerobics**

Basic instruction and practice in the fundamental elements of swimming.

21526 | 001 | 9:00-10:25 A | F      | Nguyen, Long    | POOL-1 |

**Springboard Diving**

Basic instruction and practice in the fundamental elements of swimming.

21527 | 002 | 11:20-12:45 P | TTh   | Beidler, Larry  | POOL-1 |

**Tennis**

The course will emphasize swimming for health and physical fitness.

21534 | 001 | 8:00-9:25 A | MW    | Beidler, Larry  | POOL-1 |

**Power Training**

Basic instruction will be given in the fundamental skills of water polo. Instruction will emphasize passing, shooting, dribbling, conditioning, game strategy and terminology.

21533 | 100 | 4:00-7:10 P | W      | Beidler, Larry  | POOL-1 |

**Swim for Fitness**

This course is designed to teach the fundamentals of springboard diving.

21529 | 001 | 11:20-12:45 P | MW    | Butler, Shane   | POOL-1 |

**Swimming**

Basic instruction and practice in the fundamental elements of swimming.

21528 | 001 | 9:00-10:25 A | F      | Nguyen, Long    | POOL-1 |

**Swimming — Intermediate/Advanced**

This course will provide advanced skill development and strategies. Players will be given opportunities to practice techniques in games.

21532 | 002 | 10:00-11:25 A | TTh   | Welliver, Nancy | G2-122 |

**Volleyball — Intermediate/Advanced**

This course will provide advanced skill development and strategies. Players will be given opportunities to practice techniques in games.

21531 | 001 | 10:00-11:25 A | TTh   | Welliver, Nancy | G2-122 |
**SPRING SCHEDULE 2015**

<table>
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<tr>
<th>CRN</th>
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<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
</table>

### 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.

24313 300 8:00-10:25 A MTWThF 3/10-5/21 Mohr, Margaret TRACK-1
The above class is a one-unit course.
Last day to add: 03/18; Last day to drop without "W": 03/18; Last day to drop for refund: 03/12.

### PE 162 C
**Conditioning for Athletes**
Transfer: UC Credit Limitation/CSU
Prereq: PE 202 C or PE 203 C or PE 204 C or PE 208 C or PE 210 C or PE 211 C or PE 212 C or PE 214 C or PE 218 C or PE 219 C or PE 222 C or demonstrated advanced athletic skills

This course is designed for individualized instruction and practice in the areas of weight training, weight lifting, anaerobic and aerobic fitness, and flexibility for competition in various intercollegiate sports. May be taken for credit 4 times.

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<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
</table>

### PE 178 C
**Core Strength and Stability**
Transfer: UC Credit Limitation/CSU

This course is designed for students to participate in a comprehensive fitness program which includes stretching and core strengthening exercises using stability balls, hand weights and tubing.

21542 001 9:45-11:10 A TTh Beidler, Larry G2-123
The above class is a one-unit course.
23590 002 11:20-12:45 P TTh Haleys Peaslee, Denise G2-123
The above class is a one-unit course.

### PE 181 C
**Basketball**
Transfer: UC Credit Limitation/CSU

This course will include instruction in the fundamental skills of basketball with an emphasis on strategy and team play.

21543 001 11:20-12:45 P TTh Alhadeff, Andrew G1-101
The above class is a one-unit course.

### PE 202 C
**Intercollegiate-Baseball**
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

This course is designed for the advanced baseball player wanting to participate on the intercollegiate baseball team. May be taken for credit 4 times.

21544 001 2:00- 4:05 P MTWThF Pickler, Scott BBF-1

### PE 203 C
**Intercollegiate-Basketball (M)**
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

This course is designed for the advanced basketball player wanting to participate on the intercollegiate basketball team. May be taken for credit 4 times.

21545 001 3:00- 5:50 P MTWThF 1/2-3/10 Alhadeff, Andrew G1-101
Last day to add: 01/13; Last day to add: 01/13; Last day to drop for refund: 01/08.

### PE 204 C
**Intercollegiate-Basketball (W)**
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

This course is designed for the advanced basketball player wanting to participate on the intercollegiate basketball team. May be taken for credit 4 times.

21546 001 3:00- 5:50 P MTWThF Alhadeff, Andrew G1-101
Last day to add: 01/13; Last day to drop without "W": 01/13; Last day to drop for refund: 01/08.

### PE 208 C
**Intercollegiate-Golf**
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

This course is designed for the advanced golfer wanting to participate on the intercollegiate golf team. May be taken for credit 4 times.

21547 001 6:00-11:05 A MW Bedard, Dana TRACK-1
Contemporary Personal Health
PE 234 C
Intercollegiate-Tennis
PE 214 C
Intercollegiate-Swimming (W)
PE 212 C
Intercollegiate-Swimming (M)
PE 211 C
Intercollegiate-Softball (W)
PE 210 C
Contemporary Personal Health

Course explores advances in medical science as they relate to personal health and dispels myths and misconceptions.

<table>
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<tr>
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<td>Alhadef, Andrew</td>
<td>TE2-110</td>
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<td>ONLINE 1/26-5/23</td>
<td>1/26-5/23</td>
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<td>G2-205</td>
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<tr>
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<td>OL2</td>
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<td>Clem, Lori</td>
<td>G2-205</td>
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</table>

Petitioning Closed Classes

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

**PHSC 104 C**

**Physical Science for Teachers**

*Prereq: MATH 020 C or MATH 041 C with a minimum grades of "C"*

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

- **CRN:** 23753
- **SEM:** 001
- **DAYS:** MW 9:00-10:25 A
- **INSTRUCTOR:** Gotoh, Allison
- **ROOM:** SEM-322

**PHSC 299 C**

**Physical Sciences Independent Study**

*Prereq: Approved Independent Study Learning Contract*

This course is for able students who have demonstrated interest and capability for increased knowledge of physical science through individual study, special group discussion conferences, or special laboratory project work. May be taken for increased knowledge of physical science through individual study, small group discussion conferences, or special laboratory project work. May be taken for credit 4 times.

- **CRN:** 22201
- **SEC:** 001
- **TIME:** 8:00-5:00 P
- **DAYS:** FSSu
- **INSTRUCTOR:** Castle, Victoria
- **ROOM:** SEM-123

**PHYS 130 C**

**Elementary Physics**

*Prereq: MATH 020 C or MATH 041 C with grades of “C” or better*

This is an entry level physics course for all science majors. The course provides an introduction to the basic concepts and laws of physics with emphasis upon their practical importance in everyday life. No UC credit if taken after PHYS 201 C or PHYS 221 C.

- **CRN:** 23756
- **SEC:** 003
- **TIME:** 9:00-10:25 A
- **DAYS:** TTh
- **INSTRUCTOR:** Lau, Thomas
- **ROOM:** SEM-106

**PHYS 201 C**

**College Physics I**

*Prereq: MATH 142 C and PHYS 130 C, with grades of "C" or better or a minimum grade of "C" in High School Physics*

This is the first half of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the CSU system but not the UC system.

- **CRN:** 22206
- **SEC:** 001
- **TIME:** 9:00-10:30 A
- **DAYS:** MW
- **INSTRUCTOR:** Subramaniam, Brinda
- **ROOM:** SEM-112

**PHYS 202 C**

**College Physics II**

*Prereq: PHYS 201 C with a grade of “C” or better*

This is the second half of an algebra-based two-semester sequence (PHYS 201 C and PHYS 202 C) for students majoring in life sciences, medical/dental fields, architecture, psychology, and similar professional fields. This course satisfies a requirement for biology majors in the CSU system, but not the UC system.

- **CRN:** 22208
- **SEC:** 001
- **TIME:** 10:40-12:05 P
- **DAYS:** MW
- **INSTRUCTOR:** Subramaniam, Brinda
- **ROOM:** SEM-112

**PHYS 210 C**

**Physics for Life Sciences I**

*Prereq: Completion of or concurrent enrollment in MATH 150AC and PHYS 130 C or High School Physics with minimum grades of “C”*

This course is the first half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in the life sciences. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.

- **CRN:** 22207
- **SEC:** 001
- **TIME:** 9:00-10:30 A
- **DAYS:** MW
- **INSTRUCTOR:** Subramaniam, Brinda
- **ROOM:** SEM-112

**PHYS 221 C**

**Physics for Life Sciences II**

*Prereq: PHYS 210 C or PHYS 211 C*

This course is the second half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in the life sciences. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.

- **CRN:** 22208
- **SEC:** 001
- **TIME:** 10:40-12:05 P
- **DAYS:** MW
- **INSTRUCTOR:** Subramaniam, Brinda
- **ROOM:** SEM-112
PHYS 221 C
Physics for Life Sciences II
4 Units
Prereq: PHYS 210 C with a grade of “C” or better and completion of or concurrent enrollment in MATH 150BC
This course is the second half of a calculus-based two-semester sequence (PHYS 210 C and PHYS 211 C) for students majoring in the life sciences. This course satisfies a requirement for biology majors in the UC system; the CSU system will accept either this sequence or PHYS 201 C and PHYS 202 C sequence.

PHYS 222 C
General Physics II
Transfer: UC Credit Limitation/CSU
Prereq: MATH 150BC and PHYS 221 C with grades of “C” or better; MATH 250AC recommended
This calculus based physics course is for students majoring in physics, chemistry, geology, engineering, computer science, mathematics, and related fields. Topics covered include electricity, DC and AC circuits, magnetism, electromagnetism, and electromagnetic waves. Requires knowledge of differential and integral calculus.

PHYS 223 C
General Physics III
Transfer: UC Credit Limitation/CSU
Prereq: PHYS 221 C and MATH 150BC, with grades of “C” or better
This calculus based physics course is for students majoring in physics, chemistry, geology, engineering, mathematics, and related fields. It may be taken before or after PHYS 222 C. Topics include waves, thermodynamics, optics, relativity, quantum mechanics, and atomic physics. Requires knowledge of differential and integral calculus.

POSC 100 C
United States Government
3 Units
Advisory: Eligibility for ENGL 100 C
This course covers the political theories and practices of United States Government at national, state and local levels. Duplicate credit not granted for POSC 100HC.

POSC 100 HC
Political Science
United States Government
Transfer: UC Credit Limitation/CSU
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.

Transfer: UC Credit Limitation/CSU
This calculus based physics course is for students majoring in physics, chemistry, geology, engineering, computer science, mathematics, and related fields. Topics covered include mechanics, oscillations, properties of matter, and fluids. Requires knowledge of differential and integral calculus.

PHYS 221 C
General Physics I
4 Units
Prereq: PHYS 130 C with a minimum grade of “C” (or high school physics with a minimum grade of “B”); and MATH 150AC with a minimum grade of “C”, and completion of or concurrent enrollment in MATH 150BC
This calculus based physics course is for students majoring in physics, chemistry, geology, engineering (all areas), computer science, mathematics, and related fields. Topics covered include mechanics, oscillations, properties of matter, and fluids. Requires knowledge of differential and integral calculus.

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.
POLITICAL SCIENCE INDEPENDENT STUDY

POSC 100 C (continued)

20489 101 6:30-9:40 P  T  Eperjesi, Kevin  HUM-136
24433 102 6:30-9:40 P  Th  Matthews, Craig  HUM-136
20497 100 7:00-10:10 P  M  Samuels, Charlotte  HUM-136

20498 011 ONLINE  1/26-5/23  Badal, Gloria

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

20499 012 ONLINE  3/23-5/23  Badal, Gloria

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

Last day to add: 04/08;  Last day to drop without “W”: 04/08;  Last day to drop with “W”: 05/09;  Last day to drop for refund: 03/28.

POSC 200 C
Introduction to Political Science

Advisory: Eligibility for ENGL 100 C
This course introduces students to the methods of political science, the characteristics of major political and economic systems, policy cultures and socialization, relations between states, international law and organization, and theories of development.

20500 001 9:00-10:30 A  TTh  Badal, Gloria  HUM-323

POSC 209 C
Urban Politics

Advisory: Eligibility for ENGL 100 C
This course is a concentrated study of urban America with particular emphasis on racial, ethnic, age and class issues.

20501 001 9:00-10:30 A  MW  Mathews, Eappen Peter  HUM-323

POSC 230 C
International Relations

Advisory: Eligibility for ENGL 100 C
This course is a study of relations of nations including the function of power, diplomacy, international law and organizations, and economic factors.

20502 001 10:40-12:05 P  MW  Badal, Gloria  HUM-323

POSC 299 C
Political Science Independent Study

Prereq: Approved Independent Study Learning Contract
Independent study is for able students who wish to extend their knowledge of a particular area through individual research and study. May be taken for credit 4 times.

20505 400 1/26-5/23  Badal, Gloria  HUM-238

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

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

Computers are available in the Transfer Center, the Career Center, EOPS, the LLRC, Student Activities and Admissions and Records.

ADD AUTHORIZATION CODES:
(commonly known as “Add Codes”)
may be issued by the instructor based on space availability and in accordance with all the requirements for the class.
Prior to the first day of class
• if the class is OPEN — no add code is needed
• if the class is CLOSED — an add code is needed

Beginning the first day of class
• an add code is needed for most classes
• add codes must be used by 11:59 pm on the add deadline

ADVISORY: Eligibility for ENGL 100 C
This course introduces students to the methods of political science, the characteristics of major political and economic systems, policy cultures and socialization, relations between states, international law and organization, and theories of development.

20500 001 9:00-10:30 A  TTh  Badal, Gloria  HUM-323

POSC 209 C
Urban Politics

Advisory: Eligibility for ENGL 100 C
This course is a concentrated study of urban America with particular emphasis on racial, ethnic, age and class issues.

20501 001 9:00-10:30 A  MW  Mathews, Eappen Peter  HUM-323

POSC 230 C
International Relations

Advisory: Eligibility for ENGL 100 C
This course is a study of relations of nations including the function of power, diplomacy, international law and organizations, and economic factors.

20502 001 10:40-12:05 P  MW  Badal, Gloria  HUM-323

PT 080 C
Psych Tech State Board Review

Prereq: Acceptance into the Psychiatric Technology Program
This course is designed to meet the health science student’s need for current topics and issues, updated information in health care, review of specialized subject matter, and/or preparation for health related licensure and certification exams. May be taken for credit 4 times.

23227 WI 9:00-1:15 P  MTTh  1/5-1/8  Ramos, Jaime  TE3-315

Last day to add: 01/05;  Last day to drop without “W”: 01/05;  Last day to drop with “W”: 01/07;  Last day to drop for refund: 01/05.

PT 110 C
Nursing Science I

Transfer: CSU

Prereq: Completion of or concurrent enrollment in PT 110 C with a minimum grade of “C”
This course explores the disease process of medical/surgical conditions relative to etiology, pathology and treatment modalities.

22786 300 7:00-12:10 P  WTh  1/26-3/18  Franks, Joseph  TE3-311

LAB 6:30-2:45 P  MT  1/26-3/18  Franks, Joseph  HOSP

LAB 12:20-1:10 P  W  1/26-3/18  Franks, Joseph  TE3-311

Last day to add: 02/02;  Last day to drop without “W”: 02/02;  Last day to drop with “W”: 03/04;  Last day to drop for refund: 01/28.

PT 115 C
Nursing Science II

Transfer: CSU

Prereq: Completion of or concurrent enrollment in PT 110 C with a minimum grade of “C”
This course explores the disease process of medical/surgical conditions relative to etiology, pathology and treatment modalities.

22786 300 7:00-12:10 P  WTh  1/26-3/18  Franks, Joseph  TE3-311

LAB 6:30-2:45 P  MT  1/26-3/18  Brown, Anthony  HOSP

LAB 12:20-1:10 P  W  3/23-5/20  Franks, Joseph  TE3-311

Last day to add: 03/30;  Last day to drop without “W”: 03/30;  Last day to drop with “W”: 05/06;  Last day to drop for refund: 03/25.
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<td>Rios-Miranda, Noemi</td>
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**PT 120 C**
**Developmental Disabilities I**

*Prereq: PT 115 C*

Students learn how to teach self-help and independent living skills to persons with intellectual/developmental disabilities.

**PT 125 C**
**Developmental Disabilities II**

*Prereq: PT 120 C*

This course studies the causes and treatment of behavioral disorders of the developmentally disabled. The clinical application of the principles of behavior modification is stressed.

<table>
<thead>
<tr>
<th>CRN</th>
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<th>TIME</th>
<th>DAYS</th>
<th>DATES</th>
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**PT 130 C**
**Mental Disabilities I**

*Prereq: PT 125 C*

Emphasis is placed on assessment, intervention and valid rationale for treatment of long term mental illness for the chronically hospitalized individual. Fee for CPR renewal and fingerprint fees not to exceed $100.

**PT 135 C**
**Mental Disabilities II — Lecture**

*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.

---

**Are You in the RIGHT Major?**

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

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

Our services will help you . . .

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

The CAREER PLANNING CENTER is located on the 2nd floor of the Student Center

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

(714) 484-7120

Cypress College Career Planning Center

Visit us on Social Media: Twitter, Facebook, Pinterest and Website

http://www.CypressCollege.edu/services/cpc
## Psychology

### PSY 101 C
**Introduction to Psychology**

<table>
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**Advisory: Eligibility for ENGL 100 C**

This course is a scientific consideration of the psychological foundations of behavior.

### PSY 110 C
**Applied Psychology**

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</table>

**Advisory: Eligibility for ENGL 100 C**

This course examines how psychology relates to everyday living in such areas as interpersonal relationships, sexuality, career-related experiences, and stress and mental health.

### PSY 120 C
**Human Sexuality**

<table>
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**Advisory: Eligibility for ENGL 100 C**

This course is an overview of the psychological, sociological and psychobiological aspects of human sexuality.

### PSY 131 C
**Cross-Cultural Psychology (formerly PSY 237 C)**

<table>
<thead>
<tr>
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**Advisory: Eligibility for ENGL 100 C**

This course examines cultural influences on human behavior in areas such as development, mental health, self-concept, emotion, motivation, learning, intelligence, social cognition, and social behavior in contexts ranging from everyday modes of functioning to family and work relationships.

### Verify Your Enrollment

You can verify your class schedule throughout the term by accessing myGateway.
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 work verified by transcripts
- Eligibility for English 100 C
- Completion of the Honors Program application

**Benefits for Students**

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

**For more information and an application, please contact:**

Penny Gabourie  
Honors Program Counselor  
pGabourie@CypressCollege.edu  
(714) 484-4729

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/academics/specialprograms/Honors

---

**PSY 139 C**  
3 Units

**Developmental Psychology**  
Transfer: UC/CSU

**Advisory: Eligibility for ENGL 100 C**

This is a study of emotional, intellectual, social and physical growth patterns from conception to death. Explores major theories of development.

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

**ONLINE CLASS:** This second 8-week short term class meets entirely online. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation. Last day to add: 04/08; Last day to drop without “W”: 04/08; Last day to drop with “W”: 05/09; Last day to drop for refund: 03/28. 

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**PSY 145 C**  
3 Units

**Child Psychology**  
Transfer: UC/CSU

**Advisory: Eligibility for ENGL 100 C**

This course explores child development from conception through adolescence. Education and teaching issues related to children are highlighted.

<table>
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<tr>
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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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**PSY 161 C**  
4 Units

**Probability and Statistics: Social Sciences (same as SOC 161 C)**  
Transfer: UC Credit Limitation/CSU

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

This introduction to basic statistical concepts uses computer applications and traditional methods to analyze data and problems in psychology and the social sciences. Students who receive credit for this course may not receive credit for MATH 120 C. Duplicate credit not granted for PSY 161HC, SOC 161 C, or SOC 161HC.

<table>
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<td>22811</td>
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<td>Gibson, Jess</td>
<td>HUM-223</td>
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**PSY 161HC**  
4 Units

**Honors Probability and Statistics: Social Sciences (same as SOC 161HC)**  
Transfer: UC/CSU

**Prereq:** MATH 040 C or MATH 041 C with a minimum grade of “C” and the Assessment process

This honors course is an introduction to statistical concepts using computer applications and traditional methods to analyze data and problems in psychology and the social sciences. Students who receive credit for this course may not receive credit for MATH 120 C. Duplicate credit not granted for PSY 161 C, SOC 161 C, or SOC 161HC.

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**PSY 202 C**  
4 Units

**Research Methods in Psychology**  
Transfer: UC/CSU

**Prereq:** PSY 101 C and PSY/SOC 161 C

The course examines the concepts, ethics, methods, implementation and presentation of research in the cognitive, behavioral and social sciences.

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<td>TTh</td>
<td>Martinez, Randy</td>
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**PSY 221 C**  
3 Units

**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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**ON-CAMPUS and ONLINE meeting dates will be distributed on the first day of class at 12:15 pm-1:40 pm in HUM-316 on Tuesday, January 27, 2015.**

**HYBRID CLASS:** This full semester Hybrid class meets both on campus and online. To avoid being dropped, you MUST physically attend the “first-on-campus meeting” listed above. BEFORE registering for this course, update or confirm the email address you have entered into myGateway as an active and preferred email address so that you may receive important information regarding this course. For more information, go to www.CypressCollege.edu/academics/DistanceEducation.
PSY 222 C
Abnormal Psychology
3 Units
Prereq: PSY 101 C with a minimum grade of “C”
Advisory: Eligibility for ENGL 100 C
This course is an introductory course for students preparing for courses in radiologic technology and medical sonography. This course surveys the nature, causes, assessment and treatment of deviant behavior within and across cultures.

22261 001 8:00-12:15 P T Frianeza, Michael TE3-309
24623 003 12:30-4:45 P Th Frianeza, Michael TE3-317
22581 002 2:00-6:15 P W Greico, Laura TE3-311

RADIATION PROTECTION
RADT 146 C
Introduction to Radiography
4 Units
This course includes history of radiology, fundamentals of darkroom procedure, x-ray film characteristics, radiographic equipment and accessories, principles of radiation protection, and terminology.

22261 001 8:00-12:15 P T Frianeza, Michael TE3-309
24623 003 12:30-4:45 P Th Frianeza, Michael TE3-317
22581 002 2:00-6:15 P W Greico, Laura TE3-311

RADIATION PATIENT CARE
RADT 153 C
Radiography Patient Care
3 Units
This course is a lecture/demonstration class designed to teach aseptic techniques and special procedures used by radiology personnel. Radiology major status recommended.

24624 002 8:00-11:10 A Th Frianeza, Michael TE3-309
22263 001 1:00-4:10 P T Frianeza, Michael TE3-315
22264 100 4:00-7:10 P Th Greico, Laura TE3-309

RADIATION SPECIAL PROCEDURES
RADT 162 C
Radiology Special Procedures
3 Units
Prereq: Satisfactory completion of first semester in the Radiologic Technology Program
This course provides the student with the theory and practice of basic techniques of venipuncture and the administration of contrast media.

2265 100 5:00-7:30 P W Frianeza, Michael TE3-309
LAB 7:35-9:00 W Frianeza, Michael TE3-309

SELECTED TOPICS III
RADT 198 C
Selected Topics III
1 Unit
Prereq: RADT 255 C and RADT 197 C with minimum grades of “C” and RADT 260 C
Coreq: RADT 256 C
Comprehensive categorical review of radiologic technology to support the student in the clinical internship phase. Topics include quality control and assurance, radiation physics, and medical law and ethics. Case studies will be discussed.

23777 001 1:00-5:15 P F (2/6) Greico, Laura TE3-309
1:00-5:15 P F (3/6) De Anda, Kimberly TE3-309
1:00-5:15 P F (4/10) Frianeza, Michael TE3-309
1:00-5:15 P F (5/1) Frianeza, Michael TE3-309
Last day to add: 02/06; Last day to drop with “W”: 02/06; Last day to drop without “W”: 02/06;
Last day to drop with “W”: 04/10; Last day to drop for refund: 02/06.

RADIOGRAPHIC POSITIONING — LECTURE
RADT 247 C
Radiographic Positioning — Lecture
5 Units
Prereq: Satisfactory completion of first semester Radiologic Technology Program
Continuation of the study of the nomenclature of radiographic positioning. Radiographic technique is discussed along with radiographic evaluations and radiation protection.

2266 001 12:00-4:15 P W Frianeza, Michael TE3-309
LAB 1:00-4:10 P M Mitts, Teri TE3-309
22267 002 12:00-4:15 P W Frianeza, Michael TE3-309
LAB 1:00-4:10 P T Trittin, James TE3-309

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

Do you know your Student ID and PIN Number?
You will be required to use your 8-digit Student ID number to access myGateway.
Memorize it! Be ready!
SOC 102 C
Social Problems
Advisory: Completion of SOC 101 C and eligibility for ENGL 100 C
This course is an identification and analysis of selected contemporary social problems in American society and around the world.

<table>
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<th>DAYS</th>
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SOC 161 C
Probability and Statistics: Social Science (same as PSY 161 C)
Prereq: MATH 040 C or MATH 041 C or 2 years high school Algebra with grades of “C” or better

<table>
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SOC 161HC
Honors Probability and Statistics: Social Science (same as PSY 161HC)
Prereq: Completion of or concurrent enrollment in MATH 040 C or MATH 041 C with a minimum grade of “C”

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SOC 225 C
Sociology of Women
Advisory: Eligibility for ENGL 100 C
This course covers an identification and analysis of the status of women in American society. Sociological issues pertinent to the conditions of women are examined.

<table>
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</table>
Spanish

SPAN 101 C  
Elementary Spanish I  
5 Units

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

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

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<td>TTh</td>
<td>Puma, Jessica</td>
<td>HUM-103</td>
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<td>Navarro, Arturo</td>
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</table>

SPAN 102 C  
Elementary Spanish II  
5 Units

Prereq: SPAN 101 C with a grade of “C” or better or one year of high school Spanish with a grade of “C” or better is recommended

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

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

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<tr>
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SPAN 201 C  
Spanish for Spanish Speakers I  
5 Units

Prereq: A native or near-native speaking knowledge of Spanish for those who have had little or no formal education in the language

This course offers intensive training in oral and written Spanish for native or near-native speakers. Duplicate credit not granted for SPAN 101 C or SPAN 102 C.

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

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<tr>
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</table>

![Hola!](image)

¿Hablas español?  
SPAN 201 C is Spanish for Spanish Speakers  
¡Es para ti!

Theater Arts

THEA 100 C  
Introduction to the Theater  
3 Units

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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<td>FA-112</td>
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<td>Meyer, Barbara</td>
<td>FA-112</td>
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THEA 102 C  
World Theater History I  
3 Units

Advisory: Eligibility for ENGL 100 C

The emergence of diverse, cultural and ethnic voices that have revitalized American Theater will be explored. Duplicate credit not given for THEA 107HC.

Admission to theater performances not to exceed $50.00.

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<tr>
<th>CRN</th>
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THEA 107 C  
Diversity in American Theater  
3 Units

Advisory: ENGL 100 C

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

Admission to theater performances not to exceed $50.00.

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<tr>
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<td>Realista, Katy</td>
<td>FA-112</td>
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THEA 120 C  
Acting I  
3 Units

Students interested in performing in theater and/or film and television are introduced to exercises which free the actor’s imagination, emotions and behavior. Work in class may be video-taped. Admission to theater performances not to exceed $50.00.

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

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THEA 121 C  
Dynamic Movement for the Stage  
2 Units

Students will be introduced to unarmed stage combat, creative physical play, and the art of physical communication. This class is designed for actors and all students. Admission to theater performances not to exceed $50.00.

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SPRING SCHEDULE 2015

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<td>24087</td>
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THEA 124 C
Acting II
Transfer: UC/CSU
Prereq: THEA 120 C or audition
Advisory: Concurrent enrollment or completion of THEA 121 C or THEA 129 C
Students will master a dynamic approach to creating roles in theater, film or television. Much of the work in class is videotaped. Admission to theater performances not to exceed $50.00.

THEA 125 C
Acting III
Prereq: THEA 124 C with a minimum grade of “C”
Actors will proceed to an advanced exploration and mastery of the basic craft of acting and creating a character. Admission to theater performances not to exceed $50.00.

THEA 126 C
Musical Theater Techniques I
Transfer: UC/CSU
Students will investigate performance techniques of musical theater as they relate to the onstage performer. Established musical theater repertoire will be covered and performance in a workshop setting of musical theater literature is required. Admission to theater performances not to exceed $50.00.

THEA 127 C
Musical Theater Techniques II
Prereq: Audition
Advisory: THEA 126 C
Students will explore the synthesis of movement and song as it applies to musical theater performance and auditions. This course is designed for the performance oriented student. Admission to theater performances not to exceed $50.00.

THEA 128 C
Acting for the Camera
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 132 C
Musical Theater Performance Fundamentals
Transfer: UC/CSU
Prereq: Audition
Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, THEA 150 C, THEA 151 C or one from THEA 140 C through THEA 147 C
The students will participate in the preparation of a musical production through acting, singing, dancing, and/or instrumental accompaniment.

Auditions
Theater and Dance Department
Presents
Into the Woods
Directed by: Jim Hormel
Book by: James Lapine
Music and Lyrics by: Stephen Sondheim
Into The Woods draws plot lines and characters from a variety of Brothers Grimm fairy tales, such as Little Red Riding Hood, Rapunzel, and Jack and the Beanstalk
Auditions:
Tuesday and Thursday
December 9 and 11, 2014 at 7:00 pm
Campus Theater
Bring 16 bars of a prepared song from musical theater and come dressed to dance.
Performances:
March 13, 14, 20, 21 at 8 pm
15 and 22 at 4 pm

A Midsummer Night’s Dream
Written by: William Shakespeare
Directed by: Mark Majarian
A Midsummer Night’s Dream portrays the events surrounding the marriage of the Duke of Athens, Theseus, and Hippolyta.
Auditions:
Monday and Tuesday
December 8 and 9, 2014 at 7:00 pm
Studio Theater
Bring a prepared one-minute monologue.
Performances:
April 17, 18, 24, 25 at 8 pm
19 and 26 at 4 pm
For Dance Auditions see Dance
THEA 133 C
Rehearsal Performance I
Transfer: UC/CSU
Prereq: Audition
Advisory: Concurrent enrollment in one of the following: DANC 203 C, THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C or one from THEA 140 C through THEA 147 C
The course teaches the practical application of acting and production techniques, i.e., acting, stage managing, backstage operations. Students participate in the rehearsal and performance of a public production occurring in the Theater Arts Department.
22978 101 1/26-5/23 Majarian, Mark TA-104
The above class is a 2-unit course.
Production of A MIDSUMMER NIGHT'S DREAM. AUDITIONS: Monday and Tuesday, December 8 and 9 at 7 pm in the Studio Theater. Performance Dates: April 17, 18, 19, 24, 25, and 26, 2015.
22979 102 1/26-5/23 Majarian, Mark TA-104
The above class is a 3-unit course.
Production of A MIDSUMMER NIGHT'S DREAM. AUDITIONS: Monday and Tuesday, December 8 and 9 at 7 pm in the Studio Theater. Performance Dates: April 17, 18, 19, 24, 25, and 26, 2015.

THEA 135 C
Intermediate Musical Theater Performance
Transfer: UC/CSU
Prereq: Audition
Advisory: Concurrent enrollment in one of the following: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C through THEA 147 C
The students will participate in the development of a musical theater production from rehearsal to public performance. They will synthesize singing, dancing and acting techniques into a cohesive performance.
22974 101 1/26-5/23 Hormel, James TA-104
The above class is a 2-unit course.
Production of INTO THE WOODS, AUDITIONS: Tuesday and Wednesday, December 9 and 11 at 7 pm in the Campus Theater. Performance Dates: March 13, 14, 15, and 19, 21, and 22, 2015.
22976 102 1/26-5/23 Hormel, James TA-104
The above class is a 3-unit course.
Production of INTO THE WOODS, AUDITIONS: Tuesday and Wednesday, December 9 and 11 at 7 pm in the Campus Theater. Performance Dates: March 13, 14, 15, and 19, 21, and 22, 2015.

THEA 136 C
Rehearsal Performance II
Transfer: UC/CSU
Prereq: Audition
Advisory: Concurrent enrollment in one of the following: THEA 149 C, THEA 150 C, THEA 151 C, THEA 152 C, DANC 203 C or one from THEA 140 C through THEA 147 C
This performance course concentrates on training students in the intermediate skills required of performing and preparing a production for a public performance for the Theater Department.
22980 101 1/26-5/23 Majarian, Mark TA-104
The above class is a 2-unit course.
Production of A MIDSUMMER NIGHT'S DREAM. AUDITIONS: Monday and Tuesday, December 8 and 9 at 7 pm in the Studio Theater. Performance Dates: April 17, 18, 19, 24, 25, and 26, 2015.
22981 102 1/26-5/23 Majarian, Mark TA-104
The above class is a 3-unit course.
Production of A MIDSUMMER NIGHT'S DREAM. AUDITIONS: Monday and Tuesday, December 8 and 9 at 7 pm in the Studio Theater. Performance Dates: April 17, 18, 19, 24, 25, and 26, 2015.

THEA 142 C
Theater Sound and Recording
Transfer: CSU
The student will be involved in recording studio procedure and equipment selection and use for theater. Admission to theater performances will not exceed $50.
24054 001 9:00- 1:15 P F Cooper, Chapman TA-104

THEA 143 C
Stagecraft
This course explores the planning and execution of scenic elements for the stage with an emphasis on design, construction and methods of shifting scenery. Admission to theater performances will not exceed $50.
24065 001 4:00- 6:30 P TTh Holbrook, Joseph FA-130

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.
22637 001 10:30- 1:00 P MW Lorenzetti, Rachael FA-225

THEA 146 C
Scene Painting
Various methods of painting theatrical scenery will be explored. Tools used will include brush, roller, sponges. Students will duplicate masonry, woodgrain, foliage, wallpaper, lettering, drapery, and architectural detail on rigid scenery. Admission to theater performances will not exceed $50.
20185 001 4:00- 6:30 P MW Meyer, Barbara FA-211

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.
20186 001 12:00- 2:30 P TTh Meyer, Barbara FA-213

THEA 148 C
Production Techniques I
Transfer: CSU
Prereq: Audition
This is an open entry/open exit class for students to obtain performance experience in theater. It is open to student performers to fill in vacancies for a theater department production. Concurrent enrollment in THEA 148 C through THEA 152 C is not allowed.
Last day to add: 04/24; Last day to drop with “W”: 02/08; Last day to drop for refund: 02/08.

THEA 149 C
Stage Crew I — Running
Transfer: UC/CSU
This course offers students practical experience as members of a running crew for public theater performances.
20229 001 1/26-5/23 Meyer, Barbara
You must have the instructor’s approval to add this class.
Last day to add: 04/24;
Last day to drop without “W”: 02/08;
Last day to drop with “W”: 04/26;
Last day to drop for refund: 02/08.
20231 002 1/26-5/23 Garber, Shaylene TA-104
This section is for Cast Members ONLY.
It is mandatory you attend the following interview meeting and organization meeting in person. Interview meeting is on Friday, January 30 from 9:00 am to 8:00 pm in the Theater Lobby (no appointment necessary), the organization meeting is Monday, February 2nd at 7:00 pm in the Campus Theater.
You will be dropped from this class for not attending the February 2nd meeting.
### Scene Study

**THEA 150 C**

**Stage Crew II Production Preparation**

This course offers students practical experience as members of a construction, lighting, sound crew for public theater performances.

<table>
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<tr>
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This section is a ONE-unit course.

It is mandatory you attend the following interview meeting and organization meeting in person. Interview meeting is on Friday, January 30 from 9:00 am to 8:00 pm in the Theater Lobby (no appointment necessary), the organization meeting is Monday, February 2nd at 7:00 pm in the Campus Theater.

You will be dropped from this class for not attending the February 2nd meeting.

### Stage Crew III Costume/Makeup

**THEA 151 C**

This course offers students practical experience as members of a costume and makeup crew for public theater performances.

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<thead>
<tr>
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<th>DATES</th>
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This section is a ONE-unit course.

It is mandatory you attend the following interview meeting and organization meeting in person. Interview meeting is on Friday, January 30 from 9:00 am to 8:00 pm in the Theater Lobby (no appointment necessary), the organization meeting is Monday, February 2nd at 7:00 pm in the Campus Theater.

You will be dropped from this class for not attending the February 2nd meeting.

### Stage Crew IV House/Box Office

**THEA 152 C**

This course offers students practical experience as members of a house and box office crew for public theater performances.

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It is mandatory you attend the following interview meeting and organization meeting in person. Interview meeting is on Friday, January 30 from 9:00 am to 8:00 pm in the Theater Lobby (no appointment necessary), the organization meeting is Monday, February 2nd at 7:00 pm in the Campus Theater.

You will be dropped from this class for not attending the February 2nd meeting.

### Advanced Acting for the Camera

**THEA 228 C**

**Advanced Acting for the Camera**

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This course offers students practical experience as members of a construction, lighting, sound crew for public theater performances.

### Rehearsal Performance III

**THEA 234 C**

**Rehearsal Performance III**

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This course offers students practical experience as members of a construction, lighting, sound crew for public theater performances.

### Scene Study

**THEA 220 C**

**Scene Study**

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Prereq: THEA 120 C or audition

Advisory: THEA 121 C or THEA 129 C

Actors will explore and perform classical texts from the Greeks, Shakespeare and beyond. Contemporary authors who explore boldly with language and reality will be encountered. Admission to theater performances not to exceed $50.00.

### Directing for the Theater

**THEA 225 C**

**Directing for the Theater**

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Advisory: ENGL 060 C

Students will explore current craft approaches and gain practical experience in stage directing through class projects. Admission to theater performances not to exceed $50.00.

### Theatrical Makeup

**THEA 247 C**

**Theatrical Makeup**

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Prereq: THEA 147 C

Students will explore the techniques of special effects makeup such as: foam latex appliances, appliances, wounds and burns, ventilated hair construction and bald cap application.

### Theatrical Arts — Independent Study

**THEA 299 C**

**Theatrical Arts — Independent Study**

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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.

To enroll in the above class email the instructor at bbmeyer@CypressCollege.edu.
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# 1st Session Short-Term Classes Start before March 22, 2015

## Psychiatric Technology

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## Sociology

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## Sociology

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## Counseling and Student Development

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## Computer Information Systems

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Cypress College — SPRING 2015

Late-Start Classes Begin on or after February 9, 2015

## Computer Information Systems

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## Counseling and Student Development

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## Cypress College — SPRING 2015

### 2nd Session Short-Term Classes
Start on or after March 23, 2015

### Astronomy

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### Communication

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### Computer Information Systems

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### CIS 221 C  Web Networking Technology

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### CIS 233 C  Cisco Networking 4

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### CIS 280 C  Analysis of Digital Media

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### Counseling and Student Development

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### Philosophy and Religious Studies

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<td>HS 099 C</td>
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<td>MKT 089 C</td>
<td>Making the Sale</td>
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<td>Advertising and Public Relations</td>
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<td>Mortuary Law I</td>
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<td>MORT 293 C</td>
<td>Mortuary Computer Applications</td>
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### Nursing

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<td>Nursing Independent Study</td>
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<tr>
<td>NURS 193 C</td>
<td>Intro to Medical-Surgical/Gero Nursing</td>
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<td>NURS 197 C</td>
<td>Maternal/Newborn Nursing</td>
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<td>NURS 293 C</td>
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<td>NURS 294 C</td>
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### Philosophy and Religious Studies

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<tr>
<td>PHIL 100 C</td>
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**SPECIAL NOTES:**
- **Monday = M**  
- **Tuesday = T**  
- **Wednesday = W**  
- **Thursday = Th**  
- **Friday = F**  
- **Saturday = S**  
- **Sunday = Su**
### Physical Education

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### Radiologic Technology

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### Sociocultural Science

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<td>TE3-216</td>
</tr>
</tbody>
</table>

### Health Information Technology

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>30102</td>
<td>300</td>
<td>3/23-5/23</td>
<td>1.5 Units</td>
<td>Aguilera, Peter</td>
<td>TE3-317</td>
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### Political Science

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
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<th>INSTRUCTOR</th>
<th>ROOM</th>
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<tbody>
<tr>
<td>30499</td>
<td>300</td>
<td>3/23-5/23</td>
<td>3 Units</td>
<td>Badal, Gloria</td>
<td>G2-107A</td>
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### Radiologic Technology

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>23652</td>
<td>800</td>
<td>9:00-2:50 P</td>
<td>S (1/31)</td>
<td>Bloomquist, Deanne</td>
<td>TE3-216</td>
</tr>
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</table>

### Health Information Technology

<table>
<thead>
<tr>
<th>CRN</th>
<th>SEC TIME</th>
<th>DAYS</th>
<th>DATES</th>
<th>INSTRUCTOR</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>30102</td>
<td>300</td>
<td>3/23-5/23</td>
<td>1.5 Units</td>
<td>Aguilera, Peter</td>
<td>TE3-317</td>
</tr>
</tbody>
</table>
1 Prepare for success

**Take the Distance Education Readiness Quiz.** This free anonymous quiz will help you decide if you’re ready for the special demands of online and hybrid courses. These classes require computer, email, and Internet skills.

**Talk to your counselor.** A Cypress College counselor is ready to help you determine how a Distance Education online or hybrid course can fit into your academic plan.

2 Choose the right class

**Enroll in the course that best fits your needs.** Distance Education allows you to take courses that are completely online or that have a range of in-person meeting dates and times. To take these courses you will need access to a computer and the Internet, which are available to registered students in the Learning Resource Center. For information on the course that interests you, please refer to the specific course listing in this schedule. To enable contact with your instructor, be sure to update your email address in *myGateway* before you register and add @CypressCollege.edu as a secure site (or on your white or trusted list) in your email program.

3 Get started today

**Visit your instructor’s home page.** Home pages contain valuable course and instructor contact information. If you have questions, your instructors are just an email away.

**Take the Blackboard Student Orientation.** Blackboard is your online classroom. The orientation will show you how to enter your class and use the course tools.
## Online Courses Delivered Entirely Through the Internet

<table>
<thead>
<tr>
<th>Subject/No.</th>
<th>Title of the Class</th>
<th>Subject/No.</th>
<th>Title of the Class</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 101 C</td>
<td>Biological Anthropology</td>
<td>MORT 275 C</td>
<td>Mortuary Law I</td>
</tr>
<tr>
<td>ANTH 102 C</td>
<td>Cultural Anthropology</td>
<td>MUS 116 C</td>
<td>Music Appreciation</td>
</tr>
<tr>
<td>ATC 299 C</td>
<td>Independent Study</td>
<td>MUS 117 C</td>
<td>American Popular Music</td>
</tr>
<tr>
<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
<td>MUS 119 C</td>
<td>History of Rock Music</td>
</tr>
<tr>
<td>ENGL 096 C</td>
<td>College Reading Strategies</td>
<td>MUS 212 C</td>
<td>Music Promotion and Distribution</td>
</tr>
<tr>
<td>ENGL 100 C</td>
<td>College Writing</td>
<td>PE 234 C</td>
<td>Contemporary Personal Health</td>
</tr>
<tr>
<td>ENGL 102 C</td>
<td>Introduction to Literature</td>
<td>PE 250 C</td>
<td>Sport and United States Society</td>
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<tr>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
<td>PHIL 100 C</td>
<td>Introduction to Philosophy</td>
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<tr>
<td>ENGL 104 C</td>
<td>Critical Analysis and Literature</td>
<td>PHIL 160 C</td>
<td>Introduction to Ethics</td>
</tr>
<tr>
<td>ENGL 106 C</td>
<td>Critical Thinking</td>
<td>PHIL 170 C</td>
<td>Logic and Critical Thinking</td>
</tr>
<tr>
<td>ENGL 137 C</td>
<td>College Study Strategies</td>
<td>POSC 100 C</td>
<td>United States Government</td>
</tr>
<tr>
<td>HIST 170 C</td>
<td>History of the United States I</td>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>HIST 171 C</td>
<td>History of the United States II</td>
<td>PSY 120 C</td>
<td>Human Sexuality</td>
</tr>
<tr>
<td>HS 145 C</td>
<td>Survey of Medical Terminology</td>
<td>PSY 131 C</td>
<td>Cross-Cultural Psychology</td>
</tr>
<tr>
<td>JOUR 226 C</td>
<td>Online Production</td>
<td>PSY 139 C</td>
<td>Developmental Psychology</td>
</tr>
<tr>
<td>LIB 100 C</td>
<td>Introduction to Research</td>
<td>PSY 222 C</td>
<td>Abnormal Psychology</td>
</tr>
<tr>
<td>MAD 110 C</td>
<td>Animation History/Technology</td>
<td>PSY 251 C</td>
<td>Social Psychology</td>
</tr>
<tr>
<td>MORT 265 C</td>
<td>Funeral Service Management II</td>
<td>SOC 102 C</td>
<td>Social Problems</td>
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</table>

## Online Courses Delivered Through the Internet with at Least One On-Campus Meeting

<table>
<thead>
<tr>
<th>Subject/No.</th>
<th>Title of the Class</th>
<th>Subject/No.</th>
<th>Title of the Class</th>
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</thead>
<tbody>
<tr>
<td>ATC 101 C</td>
<td>Intro to Travel Careers</td>
<td>CIS 226 C</td>
<td>Java Programming</td>
</tr>
<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
<td>CIS 239 C</td>
<td>CCNA Bootcamp</td>
</tr>
<tr>
<td>ATC 174 C</td>
<td>Destinations: Americas/Europe</td>
<td>CIS 241 C</td>
<td>Spreadsheet — Advanced MS Excel</td>
</tr>
<tr>
<td>ATC 183 C</td>
<td>Customer Care: Airline/Travel</td>
<td>CIS 247 C</td>
<td>Python Programming</td>
</tr>
<tr>
<td>ATC 270 C</td>
<td>Airline Operations</td>
<td>CIS 252 C</td>
<td>Java Web and Mobile Applications</td>
</tr>
<tr>
<td>ATC 295 C</td>
<td>Aviation/Travel Internship</td>
<td>CIS 258 C</td>
<td>CCNA Security</td>
</tr>
<tr>
<td>BIOL 102 C</td>
<td>Human Biology</td>
<td>CIS 261 C</td>
<td>Game Programming</td>
</tr>
<tr>
<td>BIOL 107 C</td>
<td>Nutrition and World Food Issues</td>
<td>CIS 263 C</td>
<td>Mobile Game Programming</td>
</tr>
<tr>
<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
<td>CIS 264 C</td>
<td>Honors University Transition</td>
</tr>
<tr>
<td>CIS 101 C</td>
<td>Introduction MS Word Document Formatting</td>
<td>CIS 106 C</td>
<td>Principles of Economics — Macro</td>
</tr>
<tr>
<td>CIS 109 C</td>
<td>E-Business Applications</td>
<td>ECON 100 C</td>
<td>Principles of Economics — Micro</td>
</tr>
<tr>
<td>CIS 111 C</td>
<td>Computer Information Systems</td>
<td>ECON 105 C</td>
<td>College Writing</td>
</tr>
<tr>
<td>CIS 121 C</td>
<td>Adobe PDF Document Management</td>
<td>ENGL 100 C</td>
<td>Critical Reasoning and Writing</td>
</tr>
<tr>
<td>CIS 132 C</td>
<td>Spreadsheet — Excel for Windows</td>
<td>ENGL 103 C</td>
<td>Critical Analysis and Literature</td>
</tr>
<tr>
<td>CIS 150 C</td>
<td>Microsoft Office Applications</td>
<td>ENGL 104 C</td>
<td>Nutrition</td>
</tr>
<tr>
<td>CIS 160 C</td>
<td>Information Systems Management</td>
<td>HRC 100 C</td>
<td>Sanitation and Safety</td>
</tr>
<tr>
<td>CIS 164 C</td>
<td>Computer Desktop Support</td>
<td>HRC 120 C</td>
<td>Drugs and Physiology</td>
</tr>
<tr>
<td>CIS 182 C</td>
<td>Data Communications Management</td>
<td>HUSR 242 C</td>
<td>Human Services in Criminal Justice</td>
</tr>
<tr>
<td>CIS 211 C</td>
<td>Introduction to Programming</td>
<td>HUSR 290 C</td>
<td>Intermediate Algebra</td>
</tr>
<tr>
<td>CIS 218 C</td>
<td>Visual C# Programming</td>
<td>MATH 040 C</td>
<td>College Algebra</td>
</tr>
<tr>
<td>CIS 221 C</td>
<td>Web Networking Technology</td>
<td>MATH 141 C</td>
<td>Legal Environment of Business</td>
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<tr>
<td>CIS 223 C</td>
<td>Visual C++ Programming</td>
<td>MGT 240 C</td>
<td>Introduction to Sociology</td>
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<tr>
<td>CIS 225 C</td>
<td>Web Programming with ASP</td>
<td>SOC 101 C</td>
<td>Marriage and Family</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SOC 275 C</td>
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## Hybrid Courses Delivered Both in Person and Through the Internet

<table>
<thead>
<tr>
<th>Subject/No.</th>
<th>Title of the Class</th>
<th>Subject/No.</th>
<th>Title of the Class</th>
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</thead>
<tbody>
<tr>
<td>AC/R 055 C</td>
<td>Technician Customer Relations</td>
<td>CIS 185 C</td>
<td>Microsoft Client/Server Admin</td>
</tr>
<tr>
<td>AC/R 105 C</td>
<td>Electricity for A/C and Refrigeration I</td>
<td>CIS 195 C</td>
<td>Network Security</td>
</tr>
<tr>
<td>AC/R 115 C</td>
<td>Gas Heating and Carbon Monoxide</td>
<td>CIS 196 C</td>
<td>Anti-Hacking Network Security</td>
</tr>
<tr>
<td>AC/R 125 C</td>
<td>Boiler and Hydronic Heating</td>
<td>CIS 211 C</td>
<td>Introduction to Programming</td>
</tr>
<tr>
<td>AC/R 205 C</td>
<td>Commercial Air Conditioning</td>
<td>CIS 232 C</td>
<td>Cisco Networking 3</td>
</tr>
<tr>
<td>AC/R 235 C</td>
<td>Air Conditioning Capstone</td>
<td>CIS 233 C</td>
<td>Cisco Networking 4</td>
</tr>
<tr>
<td>ACCT 101 C</td>
<td>Financial Accounting</td>
<td>CIS 236 C</td>
<td>Intro to Oracle: SQL and PL/SQL</td>
</tr>
<tr>
<td>ACCT 102 C</td>
<td>Managerial Accounting</td>
<td>CIS 242 C</td>
<td>Database — Advanced MS Access</td>
</tr>
<tr>
<td>ACCT 204 C</td>
<td>Acct — Govt and Nonprofit Entities</td>
<td>CIS 298AC</td>
<td>Storage Management and Cloud Computing</td>
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<tr>
<td>ASTR 116 C</td>
<td>Introduction to Astronomy</td>
<td>COMM 105 C</td>
<td>Interpersonal Communication</td>
</tr>
<tr>
<td>ATC 102 C</td>
<td>Career Communication/Portfolio</td>
<td>ENGL 058 C</td>
<td>Reading and Writing II</td>
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<tr>
<td>ATC 182 C</td>
<td>Cultural Tourism</td>
<td>ENGL 060 C</td>
<td>College Writing Preparation</td>
</tr>
<tr>
<td>ATC 192 C</td>
<td>Airline Reservations: SABRE</td>
<td>ENGL 100 C</td>
<td>College Writing</td>
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<tr>
<td>ATC 270 C</td>
<td>Airline Operations</td>
<td>ENGL 102HC</td>
<td>Honors Intro to Literature</td>
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<tr>
<td>ATC 274 C</td>
<td>Passenger Services and Safety</td>
<td>ENGL 103 C</td>
<td>Critical Reasoning and Writing</td>
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<tr>
<td>BIOL 160 C</td>
<td>Integrated Medical Science</td>
<td>ENGL 208 C</td>
<td>Asian American Literature</td>
</tr>
<tr>
<td>BIOL 174 C</td>
<td>Biology of Cells and Tissues</td>
<td>HI 100 C</td>
<td>Trends in Health Care Delivery</td>
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<tr>
<td>BIOL 210 C</td>
<td>Anatomy and Physiology</td>
<td>HI 101 C</td>
<td>Health Information Management</td>
</tr>
<tr>
<td>BIOL 231 C</td>
<td>General Human Anatomy</td>
<td>HI 103 C</td>
<td>Health Care Data Analysis</td>
</tr>
<tr>
<td>BIOL 241 C</td>
<td>General Human Physiology</td>
<td>HI 203 C</td>
<td>Medical Quality Management</td>
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<tr>
<td>CIS 101 C</td>
<td>Introduction MS Word Document Formatting</td>
<td>HI 224 C</td>
<td>Advanced ICD-10 Coding</td>
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<tr>
<td>CIS 102 C</td>
<td>Advanced MS Word Business Applications</td>
<td>HI 240 C</td>
<td>Directed Practice II</td>
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<td>CIS 110 C</td>
<td>Linus Operating System</td>
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<td>Hospitality Career Capstone</td>
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<td>CIS 111 C</td>
<td>Computer Information Systems</td>
<td>NURS 195 C</td>
<td>Pharmacology in Nursing II</td>
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<tr>
<td>CIS 120 C</td>
<td>Advanced Internet Applications</td>
<td>PSY 101 C</td>
<td>Introduction to Psychology</td>
</tr>
<tr>
<td>CIS 142 C</td>
<td>Database — Access for Windows</td>
<td>PSY 221 C</td>
<td>The Brain and Behavior</td>
</tr>
</tbody>
</table>
ATTENDANCE
It is important that officially enrolled students attend the first class meeting of every course. Failure to attend the first class session may result in the instructor dropping the student from the class. Students should be especially careful not to accumulate excessive absences. Waitlist and non-waitlist students must attend the first day of instruction to be considered for an add code.

AUDITING COURSES
Currently enrolled students who wish to audit must have previously completed the course successfully the maximum times allowed at Cypress College. An audit form must be filed with the Admissions and Records Office. Students must petition to audit during the second week of the class. Enrolled students must pay $15.00 per unit, the health fee and other fees as required. For additional information, contact the Admissions and Records Office.

CALIFORNIA RESIDENCE REQUIREMENT
For tuition purposes, California Community Colleges are required to determine a student’s residency. California law states that residency is physical presence coupled with the intent to remain in California.

To qualify for residency status, a student must have been a California resident for one year and one day prior to the first day of instruction. The burden of proof to clearly demonstrate both physical presence in California and intent to establish California residence lies with the student. See the College Catalog and college website for residency information. Visit the Admissions and Records Office for additional details.

CHALLENGING PREREQUISITES, COREQUISITES, OR OTHER LIMITATIONS ON ENROLLMENT

Grounds for Challenge
Where a student is denied enrollment in a program or course on the grounds that the student does not meet a prerequisite or corequisite, or on the basis of other limitations on enrollment, the student may challenge such prerequisite, corequisite or limitation on one or more of the following grounds:
1. The prerequisite, corequisite or other limitation on enrollment has not been established in accordance with the district’s process for establishing prerequisites, corequisites and other limitations on enrollment;
2. The prerequisite, corequisite or other limitation on enrollment is either unlawfully discriminatory or is being applied in an unlawfully discriminatory manner;
3. The basis upon which the district has established an enrollment limitation does not in fact exist;
4. The student has the knowledge or ability to succeed in the course or program despite not meeting the prerequisite or corequisite;
5. The student will be subject to undue delay in attaining the goal of his or her educational plan because the prerequisite or corequisite course has not been made reasonably available by the college.

Burden of Proof
The student shall bear the burden of proof in demonstrating that grounds exist for the challenge.

1. In the case of a challenge under Grounds for Challenge number 4, the student shall provide evidence of knowledge and/or skills, by virtue of placement/assessment testing, academic coursework, independent learning, experience, or a combination of these which are at least equivalent to the knowledge and/or skills the student would have possessed had he or she successfully completed the prerequisite or corequisite.
2. In the case of a challenge under Grounds for Challenge number 5, the student shall provide evidence that the student has declared a broad educational intent or specific educational goal and has developed a Student Educational Plan in conformity with the provisions of Section 55530(d) of Subchapter 6 of Chapter 6 of Division 6 of Title 5 of the California Code of Regulations.

Challenge Procedure
Filing of Challenge
1. A challenge with respect to any prerequisite, corequisite or limitation on enrollment initiated pursuant to this policy shall be made upon the appropriate challenge form, which may be obtained from a counselor or the Office of Instruction.

2. The completed challenge form must be filed with the Office of Instruction in accordance with the following deadlines:
a. for the Fall term, not earlier than Friday of the fifteenth week of the Spring semester and not later than the first day of instruction for the Fall semester;
b. for the Spring term, not earlier than Friday of the twelfth week of the Fall semester and not later than the first day of instruction for the Spring semester;
c. for the Summer Intersession, not earlier than the first Monday in May and not later than the first day of final examinations for the Spring semester.

In the case of a challenge under Grounds for Challenge number 4, the completed challenge form must be accompanied by appropriate evidence of skill or accomplishment such as placement/assessment results, transcripts from an accredited institution or appropriate foreign institution, work-related experience, or other evidence of relevant experience. To warrant consideration, any such evidence shall be of a clear and reliable nature.

CHANGE OF ADDRESS
Students are expected to notify the Admissions and Records Office when their address, e-mail and/or phone number changes. Personal Information Change forms are available in the Admissions and Records Office and there is no charge for this form. Address and phone updates can also be made using myGateway. After logging into myGateway, this option is available under Personal Information on the student tab. The college is not responsible for any delay in communications sent to an outdated address or email that the student has not corrected.

CHANGE OF NAME
Students that wish to change their name on official college records must obtain and file the Personal Information Change form in the Admissions and Records Office. Proof of a legal name change may be required and there is no fee for this form. When the name change is processed, it is recommended that a new student ID card should be purchased and a new picture taken at Photo ID in the Student Center.

CHILDREN ON THE CYPRESS COLLEGE CAMPUS

Introduction
Cypress College celebrates the presence of many children in the lives of our campus family and the college is committed to doing everything possible to ensure the health, safety and well being of all children.

Why do we need these guidelines?
The college manages its campus primarily for adults and is not held responsible for supervising children. Furthermore, students and faculty expect to be able to conduct their activities in an academic environment. Therefore, any parent or guardian who brings a child to Cypress College must adhere strictly to established guidelines. A parent or guardian can be any student, faculty or staff member, vendor, or campus visitor.

Who is a child?
For purposes of these child-protection guidelines, the term “child” applies to any person under the age of 18 who is not otherwise enrolled in a program or course at Cypress College, including programs/courses offered by the School of Continuing Education.

Guidelines to be followed:
• Children may not accompany parents or guardians to classes, labs or the worksite.
• “Arms-length supervision” by a parent or guardian is required at all times.
• Should a child become disruptive, both the parent or guardian and child may be asked to leave the campus.

CLASS CANCELLATIONS
Cypress College reserves the right to cancel any class for which the enrollment is not sufficient to warrant continuation and to change the class hours and/or days as necessity demands.

COURSE NUMBERING
Courses completed at Cypress College, which are not designated as Non-Degree credit, will transfer to other community colleges. Courses numbered from 001 C–099 C are remedial, occupational and/or technical and designed in content and
organization for students who do not intend to transfer for the Bachelor’s degree. Courses numbered from 100 C–299 C (including Honors classes) have been certified by Cypress College as being of baccalaureate level for the school year and are transferable to any campus of the California State University system.

The transfer institution, however, will determine the extent to which a course satisfies the requirements of a particular degree program. Credit not otherwise applied shall be acceptable as general electives to the extent that the particular degree objective permits. Students who plan to transfer to any campus of the University of California or other university or college should check with a counselor and www.Assist.org for transferable courses since UC does not accept all courses numbered 100 C–299 C (including Honors classes).

**COURSE PROGRESSION**

Students are expected to take courses on an acceptable progressive basis. Students will not receive credit for classes which are considered lower in degree of advancement than those already taken.

**COURSE REPETITION**

As a general rule, a course in which a student has earned a grade of D, F, NC, NP, or W may be repeated twice. Students who have earned a grade of A, B, C, CR or P may repeat a course under extenuating circumstances. A Petition for Exception must be submitted to the Admissions and Records Office for approval prior to repeating a course; otherwise, students will be electronically blocked from registering or notified by mail that their enrollment in a course is in conflict with this policy.

**EXAMINATIONS**

Class instruction includes frequent examinations throughout the semester so that students can judge their progress. Final examinations are given on the last day of the class. The final examination is a requirement for each course. All students must take these examinations at the scheduled time and place. Any exceptions to the above policy will be made only after consultation with the division dean.

**GRADES**

Grades are available to be viewed online on myGateway. Grades are not mailed to students. A paper copy of your grades can be obtained with photo ID from the Admissions and Records Office. This printout is not a student transcript of record or a verification of student enrollment. Students may order official copies of these documents from the Admissions and Records Office for a nominal fee.

**OPEN ENROLLMENT**

It is the policy of the North Orange County Community College District that every course, course section or class, wherever offered and conducted throughout the District, shall be fully open to enrollment and participation by any person who is eligible for admission to the college and who meets such prerequisites as may be established pursuant to the provisions of Title 5 of the California Administrative Code and the policy of the Board of Trustees of the North Orange County Community College District.

**PASS/NO PASS OPTION (FORMERLY CREDIT/NO CREDIT OPTION)**

If a full term course is listed in the Class Schedule as “PASS/NO PASS/LETTER GRADE OPTION,” a student wishing to take the course on a credit basis only must file a “Request for Pass/No Pass Grading Option” form with Admissions and Records Office. The decision to take a course on a P/NP basis is irreversible once the request has been submitted to the Admissions and Records Office. Refer to the College Catalog for more information or inquire at the Admissions and Records Office.

**PRIVACY RELEASE**

Pursuant to the Federal Family Educational Rights and Privacy Act of 1974, the North Orange County Community College District has established Board Policy 5040 — Student Records, Directory Information, and Privacy, which covers the release of student records. The College may make public, without prior student consent, only certain directory information. This information will consist of the student’s name, major field of study, participation in officially recognized activities and sports, weight and height of athletic teams, dates of attendance, degrees and awards received, the most recent previous public or private school attended by the student, and any other information authorized in writing by the student.

Students who wish to have this directory information further restricted may do so on the online college Application for Admission or by making the request in the Admissions and Records Office. Directory information will then be provided to only those individuals who have a written authorization from the student.

No other student information will be disclosed without prior student consent except to college officials and employees of the District with legitimate educational interests unless sought pursuant to a court order or lawfully issued subpoena, or as otherwise authorized by applicable federal and state laws.

A copy of this District policy is available on the District website, www.nocccd.edu.

**TRANSCRIPT OF RECORD**

The Admissions and Records Office prepares and permanently retains a record of each student’s academic work. The transcript reflects all academic work attempted at Cypress College. Chronologically, it lists all courses, units, grades, grade points, total units, a cumulative grade point average and other relevant academic data.

The normal processing time for transcripts is 7–10 working days. Forms for requesting transcripts are available online (www.CypressCollege.edu) and in the Admissions and Records Office. Transcript requests may be submitted in person, electronically or by mail. Mail requests must include the student’s current and previous names, date of birth, social security number, approximate dates of attendance, number of copies needed and a complete address of where the transcript is to be sent, with the student’s signature. Requests with incomplete information will not be processed. Additional processing time may be needed when the campus is closed.

Students must submit an Authorization to Release Education Records to the Admissions and Records Office prior to the release of an education record to a third party. The form can be obtained from the Admissions and Records Office or downloaded from the Admissions link of the college website.

Students are entitled to two copies of their transcripts without cost. Subsequent copies and Hand Carry transcripts are $3.00 per copy. On Demand transcripts are available for an additional fee of $10.00. (Note: Fee is subject to change at any time.) Transcript requests must include full payment to be processed, and requests will not be processed if there are holds or outstanding financial obligations to the college. Checks or money orders should be made payable to Cypress College. Cash payments are not accepted for mail requests.

Transcript requests should be mailed to Cypress College, Admissions and Records, ATTN: Transcripts, 9200 Valley View St, Cypress, CA 90630-5897

For information regarding electronic transcripts, access the Admissions and Records/transcript link of myGateway.

**VERIFICATION OF ENROLLMENT**

Beginning Fall 2006, Cypress College authorized the National Student Clearinghouse (NSC) to provide degree and enrollment verifications on behalf of the college. NSC provides free, self-service enrollment certificates to students and adheres to the privacy mandates of FERPA (Family Education Rights and Privacy Act of 1974).

Students can request NSC enrollment verification certificates ten business days after the beginning of a term. Access NSC by logging onto www.CypressCollege.edu. Click on “Student Records” under student links. Choose Cypress College Enrollment Verification via National Student Clearinghouse and obtain an enrollment certificate. All other verifications will be charged $3.00 per request.

**WITHDRAWAL OR DROP POLICY**

While an instructor may drop a student who has poor attendance, it is the student’s responsibility to officially withdraw from a class. Students can drop classes by accessing myGateway during its posted hours. Failure to withdraw officially from a class can result in a substandard grade being posted on the student’s permanent record.

**Semester Courses**

First two weeks of the term — The student or the instructor may initiate a withdrawal. No notation shall be made on the student’s academic record. For exact dates refer to Important Dates in this Class Schedule.

Third week through twelfth week — The student or the instructor may initiate a withdrawal. A “W” shall be recorded on the student’s permanent record. For exact dates refer to Important Dates in this Class Schedule.

**Short Courses**

Refer to the comment line under the CRN of the class for withdrawal deadline dates. Every effort has been made to ensure the accuracy of these dates; however, they are subject to change without notice in order to comply with State accounting regulations.
Non Discrimination Statement

It is the policy of the North Orange County Community College District to provide an educational, employment, and business environment in which no person shall be unlawfully subjected to discrimination or sexual harassment, nor unlawfully denied full and equal access to the benefits of District programs or activities on the basis of ethnic group identification, national origin, religion, age, gender, race, color, ancestry, sexual orientation, marital status, or physical or mental disability as defined and prohibited by state and federal statutes. Any student who engages in unlawful discrimination or sexual harassment in violation of this policy will be subject to disciplinary action, which may include suspension or expulsion.

Students who believe they have been subjected to unlawful discrimination, including sexual harassment, or who seek information regarding the District’s Unlawful Discrimination Policy, should contact the Office of the District Director of Human Resources at (714) 808-4818.

The following person is designated by the North Orange County Community College District as the Responsible Officer/Section 504 and Title IX Coordinator for receiving and coordinating the investigation of all unlawful discrimination complaints filed pursuant to section 59328 of Title 5 of the California Code of Regulations, and for coordinating compliance with section 504 of the Rehabilitation Act of 1973 and Title II of the Americans with Disabilities Act of 1990, Title IX of the Education Amendments of 1992, and response to discrimination complaints related thereto:

Position: Vice Chancellor, Human Resources
Address: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Telephone: (714) 808-4822

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 Discriminación

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, acose u hostigue ilegalmente a otra persona, en contravención de las normas generales, quedará sujeto a que se tomen medidas disciplinarias contra esa persona, lo cual puede incluir suspensión o expulsión de este centro educacional.

Todo estudiante que crea ha sido objeto de discriminación ilícita, incluyendo acoso u hostigamiento, o que desee obtener información con respecto a las Normas Generales del Distrito sobre Discriminación Ilícita (District's Unlawful Discrimination Policy), debe comunicarse con la oficina del Director Distrital de Recursos Humanos (714) 808-4818.

La persona que mencionamos más adelante, ha sido designada por el North Orange County Community College District, como el Funcionario Responsable/Coordinador de la Sección 504/Derecho IX, ante quien se debe presentar la información para coordinar la investigación de todas las quejas de discriminación ilegal interpuestas, conforme a lo estipulado en la sección 59328 del Derecho 5 de las Reglamentaciones del Código de California, y para coordinar el acatamiento de la Sección 504 del Decreto de Rehabilitación de 1973 y del Derecho II del Decretoe 1990 que ampara a los Americanos con Discapacidades, Derecho IX de las enmiendas de la educación de 1992, y responder a las quejas por discriminación relacionadas:

Posición: Vice Chancellor, Human Resources
Dirección: 1830 W. Romneya Drive
Anaheim, CA 92801-1819
Teléfono: (714) 808-4822

Victimas del Acoso u Hostigamiento Sexual

Aquellas 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.

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.

BOOKSTORE
All textbooks and supplies will be available for purchase in the bookstore at least two weeks before each semester or mid-semester class begins. The Cypress College Bookstore also offers special orders for those books that students cannot find in area stores. Visit our website at www.cypresscollegebookstore.com to rent or purchase textbooks online. Textbook purchases can be picked up or delivered for a nominal fee. See website for more details. Cypress College Bookstore gift cards are now available for customer convenience. The gift cards are rechargeable and are good for any purchases within the Bookstore and Bookstore Express. Students may sell their textbooks and certain workbooks back to the bookstore throughout the semester.

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.

CARE (COOPERATIVE AGENCIES RESOURCES IN EDUCATION)
The CARE (Cooperative Agencies Resources for Education) program provides additional services and grants to eligible EOPS single parents who are on public assistance. Through CARE, eligible EOPS students receive supplemental educational support services, such as counseling and advisement; group support; peer networking; information and referrals to campus and community-based services or agencies; networking activities specifically designed for low-income single parents; and workshops, including self-esteem, parenting, study skills, and time management. Grants, bus passes and school supplies; transportation costs and other educational support are provided to enhance the retention, persistence, graduation and transfer rates of these highly motivated students.

If you are a single parent and interested in receiving benefits available, please call (714) 484-7368. The office is located in the Cypress College Complex on the second floor in room 201.

CAREER PLANNING CENTER
The Career Planning Center (CPC) offers services designed to assist students and the general public to move forward with confidence, new skills, and strategies for success. Visit the Career Planning Center to discover your career-related interests, values, skills and personality; explore occupations, majors and schools; research career options; make career and college decisions; and improve your job-search skills, strategies and preparation. The CPC offers one-on-one counseling to help you select college majors, explore occupational possibilities, and discover career goals. Also available are career classes, career assessments, student success workshops, a research library, and career-related software programs. The Career Planning Center is located on the second floor of the Student Center. For information call (714) 484-7120. www.CypressCollege.edu/services/cpc.

CENTER FOR INTERCULTURAL UNDERSTANDING
The Center for Intercultural Understanding (CIU) was formed to coordinate the programs of International Students and Multicultural issues. The mission is to enrich our learning community through intercultural understanding. The goals of the CIU are to:
1. celebrate diversity
2. promote human relations
3. disseminate information
4. provide a forum for dialogue
5. build community relations
6. support globalization/internationalization of curriculum

Please call for information (714) 484-7049.

COUNSELING CENTER
The College maintains a complete guidance service. Counselors assist students in planning a program of courses and are available to help in other matters affecting the student’s progress in college. Appointments may be scheduled to ensure that the student receives maximum benefit from their counseling service. The Counseling Center is located on the second floor of the Student Center. Walk-in counseling is

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Financial Aid Programs Available

- Board of Governors Waiver (BOWG) — covers enrollment fees
- Cal Grant (B and C programs)
- California Dream Act (AB540)
- Direct Loans
- Pell Grant
- Federal Supplemental Education Opportunity Grant (FSEOG)
- Federal Work Study (FWS) — part time employment on campus

Required Application Forms

- Submit a “Free Application for Federal Student Aid” (FAFSA)
- Submit a Cal Grant Grade Point Average Verification Form
- Submit a “California Dream Application” (for eligible AB540 students)

Application Timeline — Fall 2014 & Spring 2015

Application Period: January 1, 2014 thru June 30, 2015

CalGrant filing deadline for initial awards: March 2, 2014

For additional community college awards: September 2, 2014 (date postmarked)

For Information

Cypress College Financial Aid Office
Cypress College Complex, 1st Floor
9200 Valley View Street
Cypress, CA 90630 (714) 484-7114

Normal Hours of Operation:
- MON–THU 8:00 am–6:00 pm
- FRI 8:00 am–12:00 pm

FOOD SERVICES — Charger Café

In the Student Center
- MON–THU 7:45 am–8:00 pm
- FRI, SAT, SUN & HOLIDAYS CLOSED
  (714) 484-7227

Normal Hours of Operation:
- MON–THU 7:45 am–6:00 pm
- FRI 8:00 am–2:00 pm

FOUNDATION/SCHOLARSHIPS

In addition to supporting various programs and projects on campus, the Cypress College Foundation awards $300,000 in scholarships to over 500 students each year. Normally, applications are available at the Foundation office in December and are due back in early March.

Normal Hours of Operation:
- MON–FRI 8:00 am–5:00 pm

GUARDIAN SCHOLARS

Guardian Scholars is a program committed to supporting ambitious college bound students exiting the Orange County foster care system. Program benefits include assistance in completing college entrance forms; Financial Aid application assistance, mentoring opportunities, friendship and support. Our program collaborates with 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 Tiffany Kaaiakamanu at (714) 484-7000 x48002. The Guardian Scholar Application period is between January and May 31, 2014. The office is located in the Cypress College Complex on the second floor in the Student Support Services Division office.

Normal Hours of Operation:
- MON–FRI 8:00 am–5:00 pm
- FRI 8:00 am–12:00 pm

HEALTH SERVICES

The Student Health Center exists to promote physical and emotional wellness, prevent illness and injury, provide basic outpatient health services, and to educate students toward taking responsibility for their own health.

There is no charge to see Counselors, Nurses, Nurse Practitioner, or Physician. Nominal fees may be assessed for lab tests, immunizations, medications, and special exam procedures. Appointments are recommended to see the health care provider. Emergencies are triaged immediately.

All students are covered by an accident insurance policy, which provides coverage for accidents while on campus during required attendance and while using college-sponsored transportation to and from college activities (private insurance is primary). The health fee is not health insurance, please refer to the Health Center provider. Emergencies are triaged immediately.

To make use of health services or to get further information stop by the Health Center located on the first floor of the Gym II Building “under the blue awning.” Visit the website or call (714) 484-7368.
INTERNATIONAL STUDENTS PROGRAM
Cypress College welcomes applications for its International Student Program. One of the goals of the program is to provide positive educational opportunities for students in an effort to improve the global community. The staff offers assistance with academic advisement, registration into classes and orienting students to living in Southern California.

Only persons who qualify for F-1/M-1 student visas are eligible for admission. Deadlines for the acceptance of applications from international students are July 1 for the fall semester and December 1 for the spring semester.

Applications are available in the program office, which is located in Building 8, Student Activities or visit our website at www.CypressCollege.edu and link to International Students.

Normal Hours of Operation:
MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

LEARNING RESOURCE CENTER (LRC)
Located on the first floor of the Library/Learning Resource Center (LLRC), the Learning Resource Center includes a Computer Commons (open computer lab), a Language Lab (Room 126) and a Math/Science Learning Center (Room 127). FREE tutoring is also available for Cypress College students. Tutors in math, sciences, and other subjects are also available. Call (714) 484-7183 or stop in for information.

The Computer Commons provides nearly 100 computers with access to the internet, and applications to complete classroom assignments. Power ports and wireless connectivity are provided for students with personal laptop computers or PDAs. Students may print in color or black and white, and a photocopier is also available. The Math/Science Learning Center (Room 127) is staffed by faculty and peer tutors, offering assistance in solving math problems or understanding math concepts. Limited assistance in Biology, Chemistry and Physics is also available. Call (714) 484-7183 for information.

Normal Hours of Operation:
MON–THU 8:00 am– 9:00 pm
FRI 8:00 am– 5:00 pm
SAT, SUN & HOLIDAYS CLOSED

LIBRARY
The library (located on the second floor of the Library/Learning Resource Building) maintains a collection of approximately 68,000 books, periodical subscriptions as well as CDs, DVDs, maps and pamphlets. Students may access the internet, the library catalog and the extensive full-text journal and newspaper article databases, such as ProQuest, EBSCOhost, and the TILT academic research program via twenty-four internet stations located in the Reference area. Remote access is available from any internet computer by linking to the library home page and from off-campus with a User ID and password. The library also maintains a textbook reserve collection for students who may need access for a limited time inside the library.

In addition, available resources include individual study spaces, group study rooms, photocopiers, various listening and viewing stations and the ability to text or chat with a reference librarian via a mobile device or the library home page.

Normal Hours of Operation:
MON–THU 8:00 am– 9:00 pm
FRI 8:00 am– 1:00 pm
SAT, SUN & HOLIDAYS CLOSED

MATH LEARNING CENTER (MLC)
Students will find instructors and qualified tutors available for assistance in solving mathematical problems or in understanding mathematical concepts in the Mathematics Learning Center, located in room 127 of the Library/Learning Resource Center. The center also offers students a variety of faculty-designed workshops and directed learning activities aimed at improving Math skills.

Normal Hours of Operation:
MON–THU 8:00 am– 8:00 pm
FRI 10:00 am– 3:00 pm

STUDENT ACTIVITIES
Normal Hours of Operation:
Student Activities Center
MON–THU 8:00 am– 6:00 pm
Office
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm

STUDENT CENTER
Normal Hours of Operation:
Photo ID
MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

STUDENT SUCCESS AND SUPPORT PROGRAM
The Student Success and Support Program is a set of services provided to all students as a means of ensuring their academic success. Assessment is one of the main components of services offered to each student. The Assessment Center provides a variety of services to determine skill levels in grammar, reading and mathematics. The intent is to place students in courses which match their skills, needs, and goals with College courses, programs, and services.

The Assessment Center is located on the second floor of the Student Center. Please call for any additional information (714) 484-7223.

Normal Hours of Operation:
MON–THU 8:00 am– 5:00 pm
FRI 8:00 am–12:00 pm

TRANSFER CENTER
The Transfer Center assists students interested in continuing their education at four-year institutions. Students are offered opportunities to meet with representatives from four-year schools for academic advisement, application workshops, and transfer information fairs. Students can access transfer resources including college catalogs, articulation agreements, reference books, degree major programs, and university admission requirements. The Transfer Center is located on the second floor of the Student Center. Please call for any additional information (714) 484-7129.

Normal Hours of Operation:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm
SAT, SUN & HOLIDAYS CLOSED

Check our website for more information and up-to-date college visitation details: www.CypressCollege.edu/services/transfer.

VETERANS BENEFITS
Cypress College is approved as a degree-granting institution for the attendance of veterans under Title 38, United States Code. This includes the programs covered in Chapters 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. Contact Financial Aid for information on this Program. (714) 484-7117

Veterans who plan to enroll in the College and need assistance with their education benefits are urged to contact the Certifying Official of Veterans Affairs, Christy Davis. The Veterans Resource Center is located on the second floor of the Cypress College Complex.

In order to coordinate necessary arrangements with the Veterans Administration or the California Department of Veterans Affairs, student veterans and dependents who plan on using their benefits can visit the Veterans Resource Center (VRC) for further information. For information regarding priority registration, visit the Veteran’s Resource Center prior to the following dates:

SUMMER April 15
FALL June 19
SPRING October 21

The Veteran Resource Center works closely with Admissions and Records, academic counseling, the Student Employment/Financial Aid Office, the Student Educational Development Center, and various veteran agencies to provide the veteran with services contributing to a successful educational experience.

Contact us at:
Phone: (714) 484-7150
Email: cadavis@CypressCollege.edu

Normal Hours of Operation:
MON–THU 8:00 am– 6:00 pm
FRI 8:00 am–12:00 pm
SAT, SUN & HOLIDAYS CLOSED
# Cypress College Native General Education Requirements

## Associate Degree Requirements
Includes fulfillment of both the cultural diversity and reading requirements, major course work toward an occupational degree (AA or AS), completion of 60 degree eligible units with a minimum grade point average of 2.0 and satisfaction of the 25-unit general education requirement as described in the following list. Courses taken for general education must be on the native AA/AS General Education list at the time they are taken. Students should check with their counselor in planning completion of General Education requirements.

<table>
<thead>
<tr>
<th>CATEGORY A: LANGUAGE AND RATIONALITY</th>
<th>6-UNIT MINIMUM</th>
<th>Written Communication must be completed with a grade of &quot;C&quot; or better.</th>
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<tbody>
<tr>
<td>A1. WRITTEN COMMUNICATION: 3 Unit Minimum</td>
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<tr>
<td>ENGL 100C* (100HC*)</td>
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<tr>
<td>A2. ANALYTICAL THINKING: 3 Unit Minimum</td>
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<tr>
<td>COMM 050C, 100C* (100HC*), 135C; CIS 111C; CSCI 185C; ENGL 075C, 103C**, 104C**, 135C, 201C; PHIL 170C, 172C</td>
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<tr>
<th>CATEGORY B: NATURAL SCIENCES AND MATHEMATICS</th>
<th>6-UNIT MINIMUM</th>
<th>Mathematics must be completed with a grade of &quot;C&quot; or better.</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1. LIFE SCIENCES AND PHYSICAL SCIENCES: 3 Unit Minimum</td>
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<table>
<thead>
<tr>
<th>CATEGORY C: ARTS AND HUMANITIES</th>
<th>6-UNIT MINIMUM</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>C1. ARTS: 3 Unit Minimum</td>
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</table>

<table>
<thead>
<tr>
<th>C2. HUMANITIES: 3 Unit Minimum</th>
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</tr>
</thead>
</table>

Course from other College(s) ______________________________________ AP Credit _____________________
### CATEGORY D. SOCIAL SCIENCES

<table>
<thead>
<tr>
<th>Course</th>
<th>Type</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTH 102C (102HC), 103C(formerly 203C), 106C; COMM 220C (220HC); ECON 100C (100HC), 105C (105HC), 110C; ETHS 101C(formerly 100C) (101HC(formerly 100HC)), 129C, 130C, 131C, 135C, 140C, 141C, 142C (begin F05), 143C, 160C, 161C, 162C, 250C (begin F06), 255C (begin F06); MGT 161C, 266C; POSC 100C (100HC), 101C, 120C, 200C, 210C, 215C, 230C; 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>
<td>C</td>
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</tbody>
</table>

Course from other College(s) __________________________________ AP Credit __________________________ 

### CATEGORY E. PHYSICAL ACTIVITY AND HEALTH

<table>
<thead>
<tr>
<th>Course</th>
<th>Type</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HRC 100C; PE 100C thru 222C, 234C, 244C</td>
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</tbody>
</table>

Course from other College(s) __________________________________ AP Credit __________________________ 

### Cypress College Graduation Requirements

#### CULTURAL DIVERSITY

<table>
<thead>
<tr>
<th>Course</th>
<th>Type</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATC 182C; ANTH 121C; COMM 120C; COUN 152C; DANC 101C; ENGL 097C, 208C, 239C, 247C, 255C, 256C; ETHS 101C(formerly 100C) (101HC(formerly 100HC)), 129C, 130C, 131C, 140C, 141C, 142C, 150C, 151C, 152C, 153C, 160C, 170C, 171C, 235C; HIST 275C; HS 277C; HUSR 295C; MUS 113C (begin F05); PE 250C; PSY 131C(formerly 237C); SOC 237C; THEA 107C (107HC)</td>
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</tbody>
</table>

Completion of the Nursing Program also meets the Cultural Diversity graduation requirement. 

Course from other College(s) __________________________________ AP Credit __________________________ 

#### READING PROFICIENCY

One of the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Type</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 96C, 102C, 102HC, 103C (begin F14), 104C (begin F14), 104HC (begin F14), 106C (begin F14)</td>
<td></td>
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</tr>
</tbody>
</table>

Other ways to meet the requirement include: A satisfactory score on the Cypress College Reading Proficiency Test; Completion of CSU GE Certification, IGETC Certification, or a Bachelor Degree from a U.S. regionally accredited institution. Specific External Exam Credit such as Advanced Placement (AP) may satisfy the requirement. See a counselor for details. 

To view the current Cypress College Native GE course list on-line, go to the Transfer Center website at: www.cypresscollege.edu/services/transfer/generalEducationPlans.

Please confer with a counselor for more information and to discuss your major requirements.

AAAS-14-15 yellow (Revised: 09/15/14KA)
CALIFORNIA STATE UNIVERSITY GENERAL EDUCATION BREADTH REQUIREMENTS

39 Units Required

Certification of General Education Requirements for CSU: Students planning to graduate from one of the campuses of the California State University must complete a minimum of 48 semester units in General Education breadth courses. Cypress College is permitted to certify completion of the lower division 39-unit general education requirement. (A minimum of 9 units of General Education coursework must be completed at the upper division level after transfer. To meet general education requirements and obtain certification, students must complete the pattern of courses in the categories listed. Please see the current catalog for additional information on CSU-GE Partial Certification.) Certification is not automatic. Students must apply for GE certification through the Admissions and Records Office by the published deadline during the semester in which requirements will be completed or thereafter. The course must be on the list when it is taken in order to be certified. This list has some courses that are valid only for certain years, students should refer to the legend below or the Cypress College CSU GE-Breadth Certification List on www.assist.org to verify that a course was valid when it was taken. A course or sequence of courses used to satisfy a requirement in one area may not be used to satisfy a requirement in another area. Some universities will not allow students to count courses in their major field as part of general education. Check with a counselor and review the university catalog for further clarification.

### A. ENGLISH LANGUAGE COMMUNICATION AND CRITICAL THINKING

<table>
<thead>
<tr>
<th>Requirement</th>
<th>9 Unit Minimum</th>
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<tbody>
<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>
</tbody>
</table>

Course from other College(s) _______________________________________________ AP Credit _______________________________

### B. SCIENTIFIC INQUIRY AND QUANTITATIVE REASONING

<table>
<thead>
<tr>
<th>9 Unit Minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td>B1. Physical Science w/ Lab: ASTR 116C (116HC); CHEM 100C, 101C, 104C, 107C, 111C, 111BC, 200C (200LC, 201C (begin F13)); GEG 102C/102LC; GEOL 100C/101C (100HC)/101C, 100C/115C (100HC)/115C, 102C, 103C, 105C, 130C/131C; PHSC 104C, PHYS 130C, 201C, 202C, 210C, 211C, 221C, 222C, 223C</td>
</tr>
</tbody>
</table>

Course from other College(s) _______________________________________________ AP Credit _______________________________

### C. ARTS AND HUMANITIES

<table>
<thead>
<tr>
<th>9 Unit Minimum</th>
</tr>
</thead>
</table>

Course from other College(s) _______________________________________________ AP Credit _______________________________
### D. SOCIAL SCIENCES

**Requirement:** Must take courses in at least two different disciplines. Students strongly encouraged to take classes that double-count for CSU graduation requirements; one from Group A and one from Group B below.

**Note:** Students may fulfill Area D by choosing one course from D1-D10, one course from Group A and one course from Group B.

<table>
<thead>
<tr>
<th>Group A</th>
<th>Group B</th>
</tr>
</thead>
</table>
| **D1. Anthropology and Archaeology:** ANTH 102C  
  (102HC), 103C(formerly 203C), 104C, 105C, 106C, 107C, 121C, 225C |
| **D2. Economics:** ECON 100C  
  (100HC), 105C  
  (105HC), 110C, 260C; GEOG 260C |
| **D3. Ethnic Studies:** ETHS 101C  
  (formerly 100C)  
  (101HC), (formerly 100HC), 129C, 130C, 131C, 142C, 150C  
  (formerly 140C), 151C  
  (formerly 141C), 152C, 153, 160C, 170C, 171C, HS 277C; PSY 131C  
  (formerly 237C); SOC 237C |
| **D4. Gender Studies:** HIST 270C; POSC 101C; SOC 225C |
| **D5. Geography:** ECON 260C; GEOG 100C  
  (100HC), 130C, 140C (end SU14), 160C, 260C |
| **D6. History:** ETHS 101C  
  (formerly 100C)  
  (171HC), 270C (begin F04), 275C |
| **D7. Interdisciplinary, Social or Behavioral Science:** COMM 118C, 120C; ETHS 235C; HUSR 200C; JOUR 110C, 118C; MGT 161C |
| **D9. Psychology:** HUSR 255C (begin S06); PSY 101C  
  (101HC), 110C, 131C (begin F13) (formerly 237C), 139C, 145C (begin S06), 202C (begin F02), 221C (begin F02), 222C, 240C, 251C, 255C (begin S06) |
| **D10. Sociology and Criminology:** HUSR 250C  
  (begin S06), 292C (begin S06); SOC 101C  
  (101HC), 102C (begin F02), 225C, 250C (begin S06), 271C (begin S06), 275C, 277C, 292C (begin S06) |

CSU Graduation Requirement in U.S History, Constitution, & American Ideals:

**Note:** Double-counting is allowed for these courses in the two groups below (with only one G.E. category).

**Group A (U.S. Constitution & Government):** POSC 100C  
  (100HC), 101C

**Group B (U.S. History):** ETHS 101C  
  (begin F04) (formerly 100C)  
  (101HC), 100C, 130C, 131C, 160C  
  (begin S07); HIST 162AC, 162BC, 170C  
  (170HC), 171C  
  (171HC) |

Course from other College(s) __________________________________________________________________________ AP Credit

### E. LIFELONG UNDERSTANDING AND SELF-DEVELOPMENT

**3 Unit Minimum**

**Integrated Organism:** CIS 111C; COMM 105C; COUN 105C, 141C, 144C, 145C, 146C, 150C, 151C; DANC 100C  
  (limit 1 unit, counted as activity below), 132C; HRC 100C (begin F03); HUSR 250C  
  (begin S06), 255C  
  (begin S06); PE  
  231C, 234C, 235C, 237C, 242C, 244C; PSY 120C, 145C (begin S06), 240C, 250C  
  (begin S06); SOC 120C, 250C  
  (begin S06) |

**Activity:** ALL PHYSICAL EDUCATION AND DANCE ACTIVITY CLASSES [ PE  
  100C-222C AND DANC 100C, 105C-112C (begin F11) and DANC 132C (begin F13), 139C ]; only one (1) unit of physical activity may count toward fulfillment of this requirement.

Course from other College(s) __________________________________________________________________________ AP Credit

### LEGEND

- **Note:** Certain majors require specific Mathematics course(s). See a Counselor for details.
- ♦ Course may be used to satisfy requirements for one area only.
- □ This class may also be used to satisfy the Cypress College Associate Degree Cultural Diversity requirement.
- □ Duplicate credit not granted for the same cross-listed courses nor for the non-honors and honors classes.
- ^ See CSU graduation requirement in U.S. History, Constitution, and American Ideals.

**NOTE:** Underlining indicates a course is no longer offered at Cypress College. Students may still receive credit, as long as a course was on the official approved list in that category at the time it was taken. The notations reflected after classes represent either the time a class was approved or ended, or that the class is pending approval.

Please check the CSU-GE Breadth Certification list on www.assist.org and confer with a counselor for more information and to discuss your major requirements.
Completion of all the requirements in the Intersegmental General Education Transfer Curriculum (IGETC) will permit a student to transfer from Cypress College to a campus in either the California State University or the University of California system without the need, after transfer, to take additional lower division general education courses to satisfy campus general education requirements. However, students approaching readiness for transfer who are unable to complete one or two IGETC courses that are not required for admission to the university may request to complete IGETC after transferring. A course or sequence of courses used to satisfy a requirement in one area may not be used to satisfy a requirement in another area. See a counselor for more information. Transfer students may also fulfill general education requirements that are specific to the school or campus to which they intend to transfer. Completion of IGETC is NOT an admission requirement to CSU or UC. It is NOT advisable for students who are pursing majors that require extensive lower division preparation, such as engineering, to follow IGETC. Confer with your counselor regarding these requirements. Students must apply for IGETC certification in Admissions and Records. All courses must be completed with grades of "C" or better. Courses must be at least 3 semester or 4 quarter units in order to meet IGETC requirements. Courses must be on the college’s approved IGETC list at the time the course was completed.

### IGETC REQUIREMENTS

**UNIVERSITY OF CALIFORNIA & CALIFORNIA STATE UNIVERSITY**

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 100C</td>
<td>3</td>
<td>(100HC)</td>
</tr>
<tr>
<td>ENGL 103C</td>
<td>3</td>
<td>(104HC)</td>
</tr>
<tr>
<td>ENGL 105C</td>
<td>3</td>
<td>(105HC)</td>
</tr>
<tr>
<td>COMM 100C</td>
<td>3</td>
<td>(100HC)</td>
</tr>
</tbody>
</table>

**AREA 1 – ENGLISH COMMUNICATION**

**REQUIREMENT:** CSU: 3 courses required, one from each group below. UC: 2 courses required, one each from Group A and B.

**GROUP A:**

- **English Composition:** 1 course (3 semester units/4-5 quarter units)
  - ENGL 100C (100HC)
  - Course from other College(s)
    - AP Credit

**GROUP B:**

- **Critical Thinking / English Composition:** 1 course (3 semester units/4-5 quarter units)
  - ENGL 103C, 104C (104HC), 106C (begin F11), 201C, PHIL 172C
  - (Note: Confer with a counselor if ENGL 102, PHIL 170, or SPCH 135 were completed prior to F93).
  - Course from other College(s)
    - AP Credit

**GROUP C:**

- **Oral Communication (CSU requirement only):** 1 course (3 semester units/4-5 quarter units)
  - COMM 100C (100HC)
  - Course from other College(s)
    - AP Credit

**AREA 2 – MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING**

**REQUIREMENT:** 1 course (3 semester units/4-5 quarter units)

**MATH:** 100C, 115C, 120C (120HC), 130C, 141C, 150AC, 150BC, 250AC, 250BC, 277C, 292C, 161C (161HC), 161BC (161HC)

**AREA 3 – ARTS & HUMANITIES**

**REQUIREMENT:** At least 3 courses, with one each from the Arts and one from the Humanities (9 semester or 12-15 quarter units)

<table>
<thead>
<tr>
<th>Major</th>
<th>Course</th>
<th>Units</th>
<th>Notes</th>
</tr>
</thead>
</table>

**A. ARTS:**

- ART 100C, 110C, 111C, 112C (112HC)
- DANC 101C, 120C, EDCH 125C (125HC)
- MUS 103C, 113C, 166C, 117C, 118C (118HC)
- 119C (begin F01), 120C, THEA 100C, 102C (F05-F10; begin F13)

**B. HUMANITIES:**

- **ANTH:** 107C, ENGL 102C (102HC), 110C, 111C, 207C, 208C, 211C, 212C, 221C, 222C, 234C (234HC), 239C, 247C, 255C, 256C
- ETHS 130C (begin F03), 131C, 151C (formerly 141C), 152C
- FREN 203C (LOTE), 204C (LOTE), HIST 110AC, 110BC (LOTE), 111C (111HC)
- 112C (112HC), 113C (113HC), 160AC, 160BC, 216C, 161C, 163C, 275C (begin S05), 280C (LOTE)
- 100C, 101C (begin S05), 202C, 230C, 240C (begin S06)(formerly 225C); SPAN 202C (LOTE), 203C (LOTE), 204C (LOTE)

**AREA 4 – SOCIAL & BEHAVIORAL SCIENCES**

**REQUIREMENT:** At least 3 courses from at least two different disciplines or an interdisciplinary sequence (9 semester or 12-15 quarter units)

<table>
<thead>
<tr>
<th>Course</th>
<th>Units</th>
<th>Notes</th>
</tr>
</thead>
</table>
| ANTH 102C (102HC), 103C (formerly 203C), 104C, 105C, 106C, 107C, 121C, 225C, 226C, 292C (begin S05), 275C (begin S05), 277C, 292C (begin S06)

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(Check boxes accordingly)

<table>
<thead>
<tr>
<th>AREA 1 – ENGLISH COMMUNICATION</th>
<th>C</th>
<th>IP</th>
<th>R</th>
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<tbody>
<tr>
<td>GROUP A: English Composition</td>
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<td>Course from other College(s)</td>
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<tr>
<td>AP Credit</td>
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<tr>
<td>GROUP B: Critical Thinking / English Composition</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>Course from other College(s)</td>
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<tr>
<td>AP Credit</td>
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<td></td>
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<tr>
<td>GROUP C: Oral Communication (CSU requirement only)</td>
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<td></td>
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<tr>
<td>Course from other College(s)</td>
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<td></td>
<td></td>
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<tr>
<td>AP Credit</td>
<td></td>
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</tbody>
</table>

**LEGEND:**

- **C** = Completed
- **IP** = In Progress
- **R** = Remaining

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See a counselor for more information.
### AREA 5 – PHYSICAL AND BIOLOGICAL SCIENCES

**Requirement:** At least 2 courses, one from Group A and one from Group B; at least one course must include a laboratory (7-9 semester/9-12 quarter units).

**Group C** is a new area that combines science labs that require combination of lecture and lab or only laboratory courses.

**Legend:**
- C = Completed
- IP = In Progress
- R = Remaining

<table>
<thead>
<tr>
<th>C</th>
<th>IP</th>
<th>R</th>
</tr>
</thead>
</table>

#### GROUP A: PHYSICAL SCIENCES

**Physical Sciences w/ lab:**
- ASTR 116C/117C (116HC/117HC)
- CHEM 100C (begin F02)
- 101C (begin F03)
- 107C+
- 111AC, 111BC
- GEOG 102C/102LC, 140C
- GEOL 100C/101C+ (100HC)+101C+, 100C/115C (100HC)+115C, 102C+
- 103C, 130C/131C, 220C
- PHYS 130C+, 201C, 202C, 210C, 211C, 221C, 222C, 223C

**Sciences w/o lab:**
- ASTR 116C (116HC)
- CHEM 103C (103HC)
- GEOG 102C, 140C (begin F13)
- GEOG 100C (100HC)+ (100HC)+112C, 120C, 125C, 130C, 190C+

#### GROUP B: BIOLOGICAL SCIENCES

**Biological Sciences w/ lab:**
- ANTH 101C (101HC)
- 101LC
- BIOL 101C+ (101HC)+
- 111C/112C+-, 113C/114C+
- 122C, 127C, 128C+
- 174C, 175C
- 210C (begin F09), 230C, 231C (begin S07), 240C, 241C (begin S07), 262C

**Biological Sciences w/o lab:**
- ANTH 101C (101HC)
- BIOL 102C, 103C, 111C, 113C

#### GROUP C: PHYSICAL and BIOLOGICAL SCIENCES LABORATORIES

**(ALL SCIENCE LABS THAT COMBINE LECTURE AND LAB OR LAB ONLY COURSES):**
- ANTH 101LC
- ASTR 117C (117HC)
- BIOL 101C+ (101HC)+
- 112C+, 114C+, 122C, 127C, 128C+
- 174C, 175C
- 210C (begin F09), 230C, 231C (begin S07), 240C, 241C (begin S07), 262C

**Note:**
- These courses are identified in the 3B area as BIO, CHEM, DANCE, ECON, GEOL, MATH, PHOT, PHYS, PSYCH, SOC and THEA.

#### AREA 6A – LANGUAGE OTHER THAN ENGLISH (LOTE): UC requirement only

**Requirement:** Complete one of the following:

1. Complete 2 years of high school course work in a language other than English (in the same language) with a grade of ‘C’ or better.
2. Complete course 102C (102HC) or higher level in a foreign language at Cypress College or equivalent courses at another college or university.
3. Completion with ‘C’ or better of 2 years of formal schooling at the 6th grade level or higher at an institution where the language of instruction is not English. Students unable to provide documentation need to have passed one of the exams listed below or take the appropriate college course(s).
4. Earn the appropriate score on the SAT II Subject Test in languages other than English. See a counselor for score requirements.
5. Earn a score of 3 or higher on the Advanced Placement Language Other than English Test.
6. Earn a score of 5 or higher on the International Baccalaureate Higher Level Exam in a language other than English.
7. Satisfactory completion of an achievement test administered by a community college, university, or college in a language other than English. This test will have to assess the student’s proficiency at the level equivalent to two years of high school language.
8. Earn an A, B, or C on Language Other than English "O" level exam.
9. Earn a score of 5, 6, or 7 on Language Other than English International "A" Level Exam.
10. Earn a “C” or better in a Defense Language Institute course.

**Cypress College courses that meet the proficiency level:**
- CHIN 102C
- FREN 102C
- GERM 102C
- JAPN 102C
- PORT 102C (begin S06)
- SPAN 102C+ (102HC)+, 201C

**Note:** A higher-level language course can be used to meet language proficiency. Examples: FREN 203C or SPAN 202C. 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).

**Course from other College(s):**

**Legend:**
- * Check with counselor for credit limitations for applicable courses in these departments: BIO, CHEM, DANCE, ECON, GEOL, MATH, PHOT, PHYS, PSYCH, SOC and THEA.
- ◊ Course may be used to satisfy requirements for one area only.
- ▲ See CSU graduation requirement in U.S. History, Constitution, and American Ideals.

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**CSU GRADUATION REQUIREMENT IN U.S. HISTORY, CONSTITUTION, AND AMERICAN IDEALS**

*(Not part of IGETC, may be completed prior to transfer.)* (6 semester units, one course from Group A and one course from Group B)

**Group A** (U.S. Constitution & Government):
- POSC 100C+ (100HC)+, 101C

**Group B** (U.S. History):
- ETHS 101C (begin F04) (formerly 100C) 101HC (formerly 100HC), 130C, 131C, 160C
- HIST 162AC, 162BC, 170C (170HC), 171C (171HC)

**Note:** Double Counting is allowed for this requirement with only 1 G.E. category. The CSU US History, Constitution, and American Ideals (AI) graduation requirement is not part of IGETC. These courses may also be used to satisfy the UC American History & Institutions 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):**

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Please check the IGETC Certification list on [www.assist.org](http://www.assist.org) and confer with a counselor for more information and to discuss your major requirements.
### SERVICE/OFFICE

<table>
<thead>
<tr>
<th>SERVICE/OFFICE</th>
<th>LOCATION</th>
<th>TELEPHONE</th>
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</thead>
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<td>Admissions and Records</td>
<td>Student Center</td>
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<tr>
<td>Add and Drop</td>
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<td>Application</td>
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<td>Veterans Resource Center</td>
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<td>484-7150</td>
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<td>Adult Re-entry</td>
<td>Student Center, 2nd Floor</td>
<td>484-7120</td>
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<td>Assessment Center</td>
<td>Student Center, 2nd Floor</td>
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<td>Student Activities Center</td>
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<td>Clubs and Organizations, Student Government</td>
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<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>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>
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<tr>
<td>CalWORKs</td>
<td>Cypress College Complex, 2nd Floor, Room 201</td>
<td>484-7237</td>
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Welcome to Cypress College

For updated information, visit the campus Web site at http://www.CypressCollege.edu.

Buildings
AN  Anaheim Campus
BK  20  Bookstore
BUS  9  Business
CCPLX  6  Cypress College Complex
FA  2  Fine Arts
G1  7  Gymnasium 1
G2  11  Gymnasium 2
HUM  1  Humanities
H/HUM  HUM-131 & 136 (lecture halls)
L/LRC  32  Library/Learning Resource Center
M&O  34  Maintenance & Operations
SAC  8  Student Activities
SC  19  Student Center
SEM  3  Science/Engineering/Math
TA  4  Theater Arts
TE1  10  Technical Education 1
TE2  12  Technical Education 2
TE3  13  Technical Education 3/Health Science

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Admissions & Records........SC
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Campus Safety (*).............BUS
Counseling Center.............SC
DSFS............................CCPLX
EOPS............................CCPLX
Financial Aid.................CCPLX
Food Services....................SC
Health Center....................G2
International Student........SAC
Information.....................SC
Locker Rooms....................TE2
Photo ID.......................SC

S=Stairs
E=Elevator
=Emergency Phone
=WiFi Internet
=Parking Permit Vending Machine
Temporary parking area as needed for overflow.

Cypress College
9200 Valley View Street
Cypress, CA 90630
(714) 484-7000
http://www.CypressCollege.edu

Revised: April 2, 2014
For nearly a half-million students, Cypress College has been a springboard to their dreams. Come to Cypress College and Motivate Your Mind!

Classes Begin January 26
Late-Start: Feb. 9 • Half-Semester: March 22

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North Orange County Community College District
Dr. Ned Doffney, Chancellor
Board of Trustees: Jeffrey F. Brown, Barbara Dunsheath, Leonard Lahtinen, Michael B. Matsuda, Molly McClanahan, Donna Miller, M. Tony Ontiveros; and Omar Pichardo, Student Trustee, Cypress College; Stephen Tith, Student Trustee, Fullerton College

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Priority Registration Change
Changes to state law and regulations have resulted in revisions to the College's priority registration process. Scan the code to learn more.