Quick Reference

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How To Get In Touch With Us

Enrollment Center Information  (714) 895-8306
goldenwestcollege.edu/admissions/
Counseling Appointments  (714) 895-8119
goldenwestcollege.edu/counseling/
Matriculation Information  (714) 895-8207
goldenwestcollege.edu/assessment/matriculation.html
Registration Information  (714) 895-8306
goldenwestcollege.edu/admissions/
General Information  (714) 892-7711
goldenwestcollege.edu
Cultural Events  (714) 895-8772
gwctheater.com or goldenwestcollege.edu/gallery

How To Find Us

Located just off the 405 freeway at the corner of Edinger and Goldenwest Streets at 15744 Goldenwest Street, Huntington Beach

Every effort has been made to assure the accuracy of the information in this schedule. Students are advised, however, that such information is subject to change without notice and the Board of Trustees of the Coast Community College District, the Chancellor of the Coast Community College District, and the President of Golden West College reserve the right to add, amend, or repeal rules, resolutions, or policies within the administration area of such officers. In addition, some courses are not offered every semester or every year.

If you need information in an alternate format, please contact the Disabled Students Programs and Services at (714) 895-8721 (voice) or (714) 895-8350 (TDD).
Registration Schedule

Summer Session 2019

April 8, 2019  Registration period begins

June 10, 2019  First Day of Instruction

July 4, 2019  Independence Day (Holiday) - No Classes

August 16, 2019  Last Day of Summer Session

We want to make your enrollment at Golden West College as easy as possible. See the most updated information on applying, registering and general information at goldenwestcollege.edu

Student Education Planning (SEP)

What is a Student Education Plan?

A Student Education Plan (commonly referred to as an SEP) is a plan with courses listed semester-by-semester that you will have to take to achieve your academic goal(s). The following are common academic goals for community college students:

- Transferring to a 4-year university
- Obtaining an associate degree
- Obtaining a certificate
- A combination of the above

Why is it important to have an SEP?

An SEP is a roadmap to reaching your academic goal. If you were planning a trip to somewhere that you had never been to before, chances are it would take you longer to get there if you didn’t have detailed directions; you could even get lost and not make it to your destination at all! An SEP ensures that you know what you have to do and when you have to do it.

An SEP also helps ensure that:

- You know what achieving your academic goal entails
- You are not taking too many courses in any one semester
- Your semester schedules are well balanced (course-load, work hours, extracurricular activities, and/or other commitments)
- You have the appropriate coursework completed by the time you are ready to graduate and/or transfer
- You will be able to register for classes earlier!

The Comprehensive SEP updates your Program of Study, and includes the semester-by-semester sequencing of coursework. These components, along with completion of your Orientation, Assessment Testing in Math and English, and remaining in good standing qualify students for priority registration.
# We’re Here to Help

## ANSWERS TO YOUR QUESTIONS

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<thead>
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<th>TO CONTACT OR LEARN ABOUT:</th>
<th>ADMINISTRATOR/CONTACT</th>
<th>LOCATION</th>
<th>TELEPHONE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Admissions &amp; Records</td>
<td>Jennifer Ortberg</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8306</td>
</tr>
<tr>
<td>Associated Students/Student Activities</td>
<td>Frank Cirioni/Mary Avalos</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8700, (714) 895-8261</td>
</tr>
<tr>
<td>Athletics</td>
<td>Danny Johnson</td>
<td>Recreation Education 110</td>
<td>(714) 895-8333</td>
</tr>
<tr>
<td>Bookstore</td>
<td>Bookstore Staff</td>
<td>Bookstore Building</td>
<td>(714) 895-8764</td>
</tr>
<tr>
<td>Business</td>
<td>Christopher Whiteside</td>
<td>Health Science 106</td>
<td>(714) 895-8250</td>
</tr>
<tr>
<td>CalWORKS/Re-Entry</td>
<td>CalWORKS office</td>
<td>Student Services Center, 2nd Floor</td>
<td>(714) 895-8111</td>
</tr>
<tr>
<td>CARE Program (single parents)</td>
<td>Natalie Timpson</td>
<td>Student Services Center, 2nd Floor</td>
<td>(714) 895-8952</td>
</tr>
<tr>
<td>Career Center</td>
<td>Nikki Nguyen</td>
<td>Student Services Center, 2nd Floor</td>
<td>(714) 895-8217</td>
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<tr>
<td>Career &amp; Technical Education</td>
<td>Christopher Whiteside</td>
<td>Health Science 106</td>
<td>(714) 895-8250</td>
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<tr>
<td>Child Care</td>
<td>Susan Bixler</td>
<td>Child Development Center</td>
<td>(714) 895-8127</td>
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<tr>
<td>Clubs/Organizations</td>
<td>Frank Cirioni/Mary Avalos</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8700, (714) 895-8261</td>
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<tr>
<td>Community Education &amp; Activities</td>
<td>Candy Lundell</td>
<td>Community Ed Building</td>
<td>(714) 895-0800</td>
</tr>
<tr>
<td>Community Relations Office</td>
<td>Bruce Berman</td>
<td>Business 104</td>
<td>(714) 895-8315</td>
</tr>
<tr>
<td>Counseling</td>
<td>Vu Nguyen</td>
<td>Student Services Center, 2nd Floor</td>
<td>(714) 895-8215</td>
</tr>
<tr>
<td>Disabled Students Programs &amp; Services (DSPS)</td>
<td>Chad Bowman</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8721, (714) 895-8350 TDD</td>
</tr>
<tr>
<td>District Office</td>
<td></td>
<td>1370 Adams Ave, Costa Mesa</td>
<td>(714) 435-4600</td>
</tr>
<tr>
<td>Emergency – on campus</td>
<td>Jon Arnold</td>
<td>Public Safety Building</td>
<td>(714) 895-8999</td>
</tr>
<tr>
<td>EOP/S</td>
<td>Natalie Timpson</td>
<td>Student Services Center, 2nd Floor</td>
<td>(714) 895-8992</td>
</tr>
<tr>
<td>Facility Reservations</td>
<td>Michael Carrioz/Facilities Office</td>
<td>Old Criminal Justice 116</td>
<td>(714) 895-8240</td>
</tr>
<tr>
<td>Financial Aid</td>
<td>Adrienne Burton/Andrea Garcia</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8394</td>
</tr>
<tr>
<td>Fiscal Services</td>
<td>Paul Wisner</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8112</td>
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<td>Foundation</td>
<td>Bruce Berman</td>
<td>Business 104</td>
<td>(714) 895-8315</td>
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<td>Grade Grievances</td>
<td>Jessica Jacobs</td>
<td>Student Services Center, 2nd Floor</td>
<td>(714) 895-8125</td>
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<td>Graduation Technician</td>
<td>vacant</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8306 ext. 58138</td>
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<td>Health Services</td>
<td>Health Services Office</td>
<td>Nursing &amp; Health Services Building</td>
<td>(714) 895-8379</td>
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<td>Help Desk (MyGWC Assistance)</td>
<td>Matthew Valerius</td>
<td>Old Criminal Justice 116</td>
<td>(714) 895-8306</td>
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<tr>
<td>High School Dual Enrollment</td>
<td>Danielle Heinbuch</td>
<td>Business 104</td>
<td>(714) 895-8100</td>
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<tr>
<td>Human Resources/Equal Employment Opportunity</td>
<td>Melissa Lyon</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8705</td>
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<td>Intercultural Program (Center for Global &amp; Cultural Programs)</td>
<td>Melissa Lyon</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8705</td>
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<tr>
<td>International Students (Center for Global &amp; Cultural Programs)</td>
<td>Melissa Lyon</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8705</td>
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<td>Internet access to GWC on the Web</td>
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<td>Learning Disabilities</td>
<td>Chad Bowman</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8721, (714) 895-8350 TDD</td>
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<tr>
<td>Library</td>
<td>Library Staff</td>
<td>Learning Resource Center</td>
<td>(714) 895-8741</td>
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<td>(714) 895-8924</td>
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<td>Nursing Admissions</td>
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<td>(714) 895-8285</td>
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<td>Online Instruction</td>
<td>Help Desk</td>
<td>Learning Resource Center</td>
<td>(714) 895-8389</td>
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<td>Outreach</td>
<td>Ben Olague</td>
<td>Old Criminal Justice 108</td>
<td>(714) 895-5290</td>
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<td>Parking</td>
<td>Public Safety Staff</td>
<td>Public Safety Building</td>
<td>(714) 895-8924</td>
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<td>Photo ID</td>
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<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8306</td>
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<td>Psychological Services</td>
<td>Health Services Office</td>
<td>Nursing &amp; Health Services Building</td>
<td>(714) 895-8379</td>
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<tr>
<td>Public Safety</td>
<td>Jon Arnold</td>
<td>Public Safety Building</td>
<td>(714) 895-8183</td>
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<tr>
<td>Registration</td>
<td>Staff</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8306 ext. 58121</td>
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<tr>
<td>Residency</td>
<td>Jose Castillo</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8207</td>
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<tr>
<td>Scholarships</td>
<td>Valerie Venegas</td>
<td>Health Science 130</td>
<td>(714) 892-7711 ext. 55117</td>
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<tr>
<td>Security</td>
<td>Public Safety Staff</td>
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<td>(714) 895-8183</td>
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### We’re Here to Help

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<tr>
<td>Student Computer Center</td>
<td>Dave Moore</td>
<td>Learning Resource Center</td>
<td>(714) 895-8904</td>
</tr>
<tr>
<td>Study Abroad</td>
<td>Swap Meet Staff</td>
<td>Administration 228</td>
<td>(714) 895-8264</td>
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<tr>
<td>Swap Meet</td>
<td>Staff</td>
<td>Community Ed Building</td>
<td>(714) 895-0888</td>
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<tr>
<td>Transcripts</td>
<td>Thao Tran</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8151</td>
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<tr>
<td>Transfer Center</td>
<td>Christina Oja</td>
<td>Learning Resource Center</td>
<td>(714) 895-8904</td>
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<td>Veterans Affairs</td>
<td>Christie Vega</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8140</td>
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<tr>
<td>Veterans Resource Center</td>
<td>Susana Castellanos-Gaona</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8144</td>
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<tr>
<td>Workforce &amp; Economic Development</td>
<td>Christopher Whiteside</td>
<td>Health Science 106</td>
<td>(714) 895-8250</td>
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<tr>
<td>Writing/Reading Center</td>
<td>David Hudson</td>
<td>Learning Resource Center</td>
<td>(714) 895-8772</td>
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### GOLDEN WEST COLLEGE DIVISIONS/DEPARTMENTS

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<thead>
<tr>
<th>TO CONTACT OR LEARN ABOUT:</th>
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<tr>
<td>President</td>
<td>Tim McGrath</td>
<td>Old Criminal Justice 116</td>
<td>(714) 895-8101</td>
</tr>
<tr>
<td>Interim Vice President, Instruction</td>
<td>Albert Gasparian</td>
<td>Old Criminal Justice 116</td>
<td>(714) 895-8707</td>
</tr>
<tr>
<td>Vice President, Administrative Services</td>
<td>Janet Houlihan</td>
<td>Old Criminal Justice 116</td>
<td>(714) 895-8307</td>
</tr>
<tr>
<td>Vice President, Student Services</td>
<td>Claudia Lee</td>
<td>Student Services Center, 2nd Floor</td>
<td>(714) 895-8130</td>
</tr>
<tr>
<td>Arts and Letters, Dean</td>
<td>David Hudson</td>
<td>Fine Arts 106A</td>
<td>(714) 895-8772</td>
</tr>
<tr>
<td>Athletics, Director</td>
<td>Danny Johnson</td>
<td>Recreation Education 110</td>
<td>(714) 895-8333</td>
</tr>
<tr>
<td>Business &amp; Career Education, Executive Dean</td>
<td>Christopher Whiteside</td>
<td>Health Science 106</td>
<td>(714) 895-8250</td>
</tr>
<tr>
<td>Counseling, Dean</td>
<td>Robyn Brammer</td>
<td>Student Services Center, 2nd Floor</td>
<td>(714) 895-8125</td>
</tr>
<tr>
<td>Criminal Justice, Dean</td>
<td>Ron Lowenberg</td>
<td>Criminal Justice Training Center</td>
<td>(714) 895-8369</td>
</tr>
<tr>
<td>Enrollment Services, Dean</td>
<td>Christina Ryan Rodriguez</td>
<td>Student Services Center, 1st Floor</td>
<td>(714) 895-8128</td>
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<tr>
<td>Library, Dean</td>
<td>David Gatewood</td>
<td>Health Science 109</td>
<td>(714) 895-8156</td>
</tr>
<tr>
<td>Math &amp; Science, Interim Dean</td>
<td>Rick Hicks</td>
<td>Technology 115</td>
<td>(714) 895-8990</td>
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<tr>
<td>Nursing, Interim Director</td>
<td>Diane Restelli</td>
<td>Nursing &amp; Health Services Building</td>
<td>(714) 895-8946</td>
</tr>
<tr>
<td>Online Education, Director</td>
<td>Jorge Ascencio</td>
<td>Learning Resource Center</td>
<td>(714) 895-8107</td>
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<tr>
<td>Social Sciences, Kinesiology &amp; Learning Resources</td>
<td>Alex Miranda</td>
<td>Learning Resource Center</td>
<td>(714) 895-8384</td>
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</table>

**AK GWC.com**

Your Online Resource Tool

Your instant answer service available 24 hours a day, seven days a week!

Simply type in your question and click the “Ask” button. Or browse the “Top 10 Questions” of the Day.

**ANSWER CENTER**

Need Help with Registration?

Got Questions?

We’ve Got Answers!

Located in the Student Services Center Lobby

or Contact the Call Center

(714) 892-7711
### Courses

#### ACCOUNTING

- **ACCT G101 - Financial Accounting** 4 units
  
  This course explores accounting as an information system and it is used by investors, creditors, and other stakeholders to make decisions. It introduces the accounting cycle, recording and reporting of business transactions, application of generally accepted accounting principles, and preparation of financial statements. The course examines issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls and business ethics. C-ID: ACCT 110.
  
  Letter grade only. Transferable to CSU, UC.
  
  Optional pass/no pass grade. Transferable to CSU, UC.

8 week course beginning the week of 06/10/19

#### ANTHROPOLOGY

- **ANTH G140 - Magic, Witchcraft, and Religion** 3 units
  
  This course is a cross-cultural study of systems of magic, witchcraft and religion from the past and the present. Emphasis will be placed on the practical influences of social life, human biological and psychological needs, and the environment. Special topics include myth, religious healing, witchcraft and sorcery, Shamanic practice, magic, ritualism, symbolism, and their influences on contemporary religious practices.
  
  Optional pass/no pass grade. Transferable to CSU, UC.

6 week course beginning the week of 06/24/19

#### ART

- **ART G100 - Introduction to Cultural Anthropology** 3 units
  
  An introduction to the theories, methods, and applications of anthropological inquiry. The course includes a discussion of the history of the discipline, the characteristics of culture, fieldwork methods and professional ethics; culture and communication, subsistence strategies, economics, social and political organization, and the impacts of globalization on cultures around the world. C-ID: ANTH 120.
  
  Letter grade only. Transferable to CSU, UC.
  
  Prerequisites: English G100

8 week course beginning the week of 06/10/19

- **ART G117 - Drawing 2** 3 units
  
  This course offers an exploration of artistic concepts, styles, and creative expression related to intermediate-level drawing, focusing on complex subject matter and concepts using a variety of drawing mediums, techniques, and methodologies. As a continuation from Drawing 1, students in this course will build on fundamental observational drawing skills to develop personalized approaches to content and materials in exercises covering multiple historical and contemporary approaches to drawing. C-ID: ARTS 205.
  
  Optional pass/no pass grade. Transferable to CSU, UC.
  
  Prerequisites: ART G116

6 week course beginning the week of 06/24/19

6 week course beginning the week of 06/04/19

6 week course beginning the week of 06/10/19

- **ART G122 - Ceramics 2** 3 units
  
  This course is the second semester continuation of Art G121. The principles of ceramic materials, techniques, and design of hand-built and thrown work will be emphasized along with the introduction of mold making, glaze making and kiln loading.
  
  Optional pass/no pass grade. Transferable to CSU, UC.
  
  Prerequisites: Art G121

6 week course beginning the week of 06/10/19

6 week course beginning the week of 06/04/19

6 week course beginning the week of 06/10/19

6 week course beginning the week of 06/24/19

- **ART G223 - Ceramics 4** 3 units
  
  This course is for those who wish to develop specific ceramic skills with emphasis on the aesthetic development of personal style in addition to presenting an exhibition and/or portfolio for advanced education or exhibition purposes.
  
  Optional pass/no pass grade. Transferable to CSU, UC.
  
  Prerequisites: Art G221

6 week course beginning the week of 06/10/19

6 week course beginning the week of 06/04/19

6 week course beginning the week of 06/24/19

### Additional Information

For current list of all available classes, search the schedule online at goldenwestcollege.edu/schedule

For additional information, see http://onlinegwc.org

TAKING AN ONLINE CLASS?

You must log in and complete any requested activities within the 1st few days of class or you may be dropped.

LOG IN @ onlineGWC.org

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**For additional information, see**

- [http://onlinegwc.org](http://onlinegwc.org)
- [http://www.goldenwestcollege.edu/anthropology](http://www.goldenwestcollege.edu/anthropology)
- [http://www.goldenwestcollege.edu/accounting](http://www.goldenwestcollege.edu/accounting)

**Advisories:**

- Anthropology G100
- Accounting G100
- English G100
### ASTRONOMY
http://www.goldenwestcollege.edu/astonomy  
(714) 892-7711 x52150  
jkelly@gwc.cccd.edu

**ASTR G100 - Introduction to Astronomy 3 units**  
This course provides an introduction to the models and nomenclature of modern astronomy, which includes the solar system, the Milky Way, and the universe. The historical development of the science of astronomy is emphasized. A survey of the methods of astronomical observation is also presented.  
Letter grade only. Transferable to CSU, UC.  
*8 week course beginning the week of 06/10/19*

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<td>46135</td>
<td>MTWTh</td>
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<td>46136</td>
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### BIOLOGY
http://www.goldenwestcollege.edu/biology  
(714) 892-7711 x51121  
dkelly@gwc.cccd.edu

**BIOG G100 - Introduction to Biology 4 units**  
A survey course emphasizing basic concepts. Biology for non-science majors. Unifying concepts to be covered include: cell biology, animal and plant physiology, genetics and evolution, and plant, animal and human ecology.  
Letter grade only. Transferable to CSU, UC.  
*$7.50 course material fee*  
*6 week course beginning the week of 06/10/19*

**BIOL G210 - General Microbiology 5 units**  
Major concepts of general microbiology are discussed, including 1) prokaryotic and eukaryotic cell types, 2) structural organization of cells, 3) cellular metabolism, regulation of metabolism, and genetics, 4) host-parasite relationships, 5) microorganisms in human health and disease, 6) immunity and serology, 7) recombiant DNA technology, 8) growth of microbial cells, 9) controlling growth by chemical and physical means. Bacteria, fungi, algae, protozoa, and viruses are studied. Laboratory skills include: microbiology, staining techniques, cultivation techniques, and aseptic techniques.  
Letter grade only. Transferable to CSU, UC.  
Prerequisites: Biology G100, or G180, or G220, or G255 and English G099, or English G090, or Placement Test, and Math G030, or Math G040, or Mathematics Placement Assessment  
*$12.50 course material fee*  
*7 week course beginning the week of 06/10/19*

**BIOL G219 - Human Anatomy Discussion 1 unit**  
This discussion course affords students enrolled in BIOL G220, Human Anatomy, the opportunity to develop background information, problem solving, extend discussion and exchange ideas concerning human structure. Discussion focuses on anatomical components and other key topics covered in BIOL G220 as well as background information not generally covered in lecture. Designed to help students succeed in their study of human anatomy.  
Pass/no pass only. Transferable to CSU, UC.  
Corequisites: Biology G220  
*7 week course beginning the week of 06/10/19*

**BIOL G220 - Human Anatomy 4 units**  
A course in basic human anatomy, covering the major body systems and including topics of both gross and microstructure of the organ systems. Designed for paramedical biology majors (nursing, x-ray technicians, physician's assistant, chiropractic, dental hygiene, pharmacy) and physical education majors. Will not satisfy transfer requirements for biological science majors. UC Credit limitations: Maximum credit of two courses for Biology G221, G220, and G225.  
Letter grade only. Transferable to CSU, UC.  
Prerequisites: Biology G100 or Biology G220 or Biology G221 and English G099, or English G090, or Placement Test and Math G030, or Math G040, or Math Placement Assessment  
*$9.50 course material fee*  
*6 week course beginning the week of 06/10/19*

**BIOL G225 - Human Physiology 4 units**  
A study of the classification of medications and basic principles of pharmacology from legislation and pharmacokinetics through a survey of the methods of cultivation techniques, and aseptic techniques.  
Letter grade only. Transferable to CSU, UC.  
Prerequisites: Biology G100, or G180, or G220, or G225 and English G099, or English G090, or Placement Test, and Math G030, or Math G040, or Mathematics Placement Assessment  
*$12.50 course material fee*  
*7 week course beginning the week of 06/10/19*

**BIOL G225L - Human Physiology Lab 1 unit**  
- Students must enroll in the lecture 46000 and one of these labs: 46001 or 46002

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<th>Time</th>
<th>Location</th>
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<tr>
<td>46000</td>
<td>MTWTh</td>
<td>12:10-2pm</td>
<td>MATHSC 118</td>
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<td>46001</td>
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**BUSINESS**
http://www.goldenwestcollege.edu/business  
(714) 892-7711 x52209  
arvera78@gwc.cccd.edu

**BUS G100 - Introduction to Business 3 units**  
A survey in business providing a multi-disciplinary examination of how culture, society, economic systems, legal systems, political systems, financial institutions, and human behavior interact to affect a business organization's policies and practices within the U.S. and a global society. Demonstrates how certain influences impact the primary areas of business and affect the ability of a business to achieve its organizational goals. Such influences include organizational structure and design, leadership, human resource management, organized labor practices, marketing, organizational communication, technology, entrepreneurship, legal affairs, accounting, financial practices, and stocks and securities markets. C-ID: BUS 110.  
Letter grade only. Transferable to CSU, UC.  
*6 week course beginning the week of 06/10/19*
BUS G108 - Legal Environment of Business  
3 units
This course provides an introduction to the principles of law and federal and state judicial systems that influence and reflect the ethical, social, and political environments in which business operates. Areas of constitutional law, administrative law, agency law, employment law, antitrust law, environmental law, and international law will be explored. Additional topics include contracts, torts, crimes, forms of business organization, ethics, product liability, government regulations, and securities regulation. C-ID: BUS 120.
UC credit limitations: Maximum credit of one course for Business G108. and Business G110.
Optional pass/no pass grade. Transferable to CSU, UC.
8 week course beginning the week of 06/10/19

ONLINE
For additional information, see http://onlinegwc.org
46344 6.75 hrs/week M BUS 212
and 3.75 hrs/week W GWC ONLINE

BUS G139 - Business Communication 3 units
This course focuses on the development and refinement of the written and oral communication skills that are necessary for success in today's dynamic business environment. Emphasis will be placed on solving simple-to-complex business problems through critical thinking, research, analysis, and evaluation. Students will communicate these results through effective planning, organizing, outlining, drafting, revising, and finalizing business documents. Oral presentation skills, employment preparation and job-search techniques are also covered.
C-ID: BUS 115.
Letter grade only. Transferable to CSU.
Prerequisites: English G100
8 week course beginning the week of 06/10/19

ONLINE MIX
For additional information, see http://onlinegwc.org
46347 9am-12pm M BUS 212 and 3.75 hrs/week W GWC ONLINE

CHEMISTRY
http://www.goldenwestcollege.edu/chemistry
(714) 892-7711 x52150
jalmy@gwc.cccd.edu

CHEM G110 - Introduction to Chemistry 5 units
A survey of the basic concepts of general, organic, & biochemistry. For the non-science major (e.g., nursing, physical education) or for the general education lab science requirement. Not for students needing to take Chemistry G180. (These students should take Chemistry G130 if they have not had high school chemistry). C-ID: CHEM 102.
Letter grade only. Transferable to CSU, UC.
Prerequisites: MATH G030 or MATH G040 or GWC Math Placement Level 100 or higher
6 week course beginning the week of 06/24/19
-Students must enroll in the lecture CHEM G110 46107 and the CHEM G110L lab 46108.
LECTURE/LAB COMBINATION
46107 9-11:10am MTWTh MATHSC 229 LAB
46108 11:15am-2:20pm MTWTh MATHSC 229

TAKING AN ONLINE CLASS?
You must log in and complete any requested activities within the 1st few days of class or you may be dropped.
LOG IN @ onlineGWC.org

CHEM G130 - Preparation for General Chemistry 4 units
This course is an introduction to the principles and calculations of chemistry and practice in basic laboratory techniques. It is designed specifically for students planning to take Chemistry G180 (General Chemistry A) UC Credit limitations: Maximum credit of one course for Chemistry G110 and G130; no credit if taken after Chemistry G180. C-ID: CHEM 101.
Letter grade only. Transferable to CSU, UC.
Prerequisites: MATH G030 or MATH G040 or GWC Math Placement Level 100
$8 course material fee
8 week course beginning the week of 06/10/19
-Student must enroll in lecture CHEM G130 46105 and this CHEM 130L lab 46106.
LECTURE
46105 8-10:05am MTWTh HL SCI 118 LAB
46106 10:10am-1:30pm TTh MATHSC 232

CHEM G180 - General Chemistry A 5 units
This is the first semester of a one-year course in general chemistry intended for majors in science and engineering. This course examines the composition, properties, and transformations of matter. The laboratory portion of this course provides a hands-on examination of these concepts C-ID: CHEM 110.
Letter grade only. Transferable to CSU, UC.
Prerequisites: MATH G030, or MATH G040, or Math placement of 50 or higher, and CHEM G130 or Chemistry Placement exam score 20 or higher
Advisories: Chemistry G130 $14 course material fee
8 week course beginning the week of 06/10/19
-Students must enroll in lecture 45936 and one of the labs: 45937, 45985, or 45938.
LECTURE
45936 11:35am-1:40pm MTWTh HL SCI 120 LAB
45937 8:10-11:25am MTWTh MATHSC 207
45938 1:50-5:05pm MTWTh MATHSC 232
45985 1:50-5:05pm MTWTh MATHSC 207

CHEM G185 - General Chemistry B 5 units
This course provides an introduction to kinetics, principles and applications of chemical equilibrium, acids and bases, thermochemistry, electrochemistry, coordination compounds, nuclear chemistry and nomenclature of organic compounds. C-ID CHEM 1205.
Letter grade only. Transferable to CSU, UC.
Prerequisites: Chemistry G180 $21 course material fee
8 week course beginning the week of 06/10/19
-Students must enroll in this lecture CHEM G185, 45939, and the one of the labs: CHEM G185L, 45940 or 4606A.
LECTURE
45939 11:55am-2pm MTWTh BUS 113 LAB
45940 8:30-11:45am MTWTh MATHSC 204
46064 2:05-5:20pm MTWTh MATHSC 204

COLLEGE SUCCESS
http://www.goldenwestcollege.edu/college
(714) 892-7711 x55233
jbutler41@gwc.cccd.edu

COLL G100 - Becoming A Successful Student 3 units
A course to help students to achieve greater success as a college student. Learning styles, study skills, research techniques, decision-making, and effective study habits will be covered.
Optional pass/no pass grade. Transferable to CSU, UC.
Advisories: English G099, or English G090
$3.50 course material fee
8 week course beginning the week of 06/10/19

ONLINE
For additional information, see http://onlinegwc.org
45956 6.75 hrs/week M BUS 115
46072 6.75 hrs/week W GWC ONLINE

COMMUNICATION STUDIES
http://www.goldenwestcollege.edu/comm
(714) 895-8772
kclancy@gwc.cccd.edu

COMM G100 - Interpersonal Communication 3 units
Content areas include: self-concept, perception, listening, language & nonverbal communication, relational development & conflict management. C-ID: COMM 130.
Optional pass/no pass grade. Transferable to CSU, UC.
6 week course beginning the week of 06/10/19
46021 8am-12:15pm MW TECH 116
46532 8am-12:15pm MW TECH 110
46086 5:25-10pm TTh TECH 116
6 week course beginning the week of 06/24/19
46285 8am-12:15pm MW TECH 100
46286 5:25-10pm TTh TECH 118

COMM G110 - Public Speaking 3 units
This course focuses on understanding and applying the fundamental principles of public speaking. Students will learn to structure, outline, and research various types of speeches. The course provides practical skills to help students present information clearly, reasonably, and persuasively by giving individual speeches. An emphasis on listening and critical thinking is also utilized in evaluating the speeches of others. UC Credit Limitations: COMM G110 and G110H combined--maximum credit, one course. C-ID: COMM 110.
Letter grade only. Transferable to CSU, UC.
6 week course beginning the week of 06/10/19
45979 8am-12:15pm MW TECH 116
45911 5:25-9:40pm MW TECH 110
46087 8am-12:35pm TTh TECH 118
46204 12:45-5:20pm TTh TECH 118

ONLINE
For additional information, see http://onlinegwc.org
46323 9 hrs/week M BUS 115
46324 9 hrs/week W GWC ONLINE
6 week course beginning the week of 06/24/19
45910 8am-12:35pm TTh TECH 101

ONLINE
For additional information, see http://onlinegwc.org
46325 9 hrs/week M GWC ONLINE
COMPUTER SCIENCE

http://www.goldenwestcollege.edu/cs
(714) 892-8798
wcarte@gwc.cccd.edu

CS G130 - Survey of Computer Science/Information Technology 4 units
A lecture and laboratory course which surveys computer science and information technology with emphasis on computer business applications. The student will be exposed to computer concepts including components of a computer, operating systems, utility programs, terminology, communications, networking, internet usage, ethical issues and computer application software, such as word processing, spreadsheets, data base, data base query and presentation software. The student will complete projects in a desktop computer environment. C-ID: IT IS 120.

9 week course beginning the week of 05/20/19
-Registration for this class is by permission only. Please contact the Computer Science Department office for more information.

45877 9am-12pm MTWThF COSMET 108 and 12:30-4:30pm MTWThF COSMET 108 and 8-8:50am M COSMET 108 and 8-8:50am T WThF FN ART 222

COSM G024 - Cosmetology, Level IV 8 units
An advanced course in cosmetology that acquaints the student with basic scientific theory in cosmetic chemistry, professional development, wigs, hairpieces, and the principles of advanced hair sculpting. Skills are performed on patrons in a salon atmosphere. Letter grade only. Not transferable, AA/AS degree only.
Prerequisites: Cosmetology G023

9 week course beginning the week of 05/20/19
-Registration for this class is by permission only. Please contact the Cosmetology Department office for more information.

45877 9am-12pm MTWThF COSMET 108 and 12:30-4:30pm MTWThF COSMET 108 and 8-8:50am M COSMET 108 and 8-8:50am T WThF FN ART 222

COSM G025 - Cosmetology, Level V 8 units
An advanced course in cosmetology which acquaints the student with the skills of advanced Cosmetology examination, job interview, skills and engages advanced manipulative skills on patrons from the community in a beauty salon atmosphere. Letter grade only. Not transferable, AA/AS degree only.
Prerequisites: Cosmetology G024

9 week course beginning the week of 05/20/19
-Registration for this class is by permission only. Please contact the Cosmetology Department office for more information.

45878 8-8:50am MTWThF COSMET 108 and 9am-12pm MTWThF COSMET 108 and 12:30-4:30pm MTWThF COSMET 108

COSM G072 - Esthetics - Level 2 9 units
The students will be trained in intermediate and advanced knowledge of skin analysis, facials, massage techniques, peels, hair removal, use of electrical modalities, special effects and corrective makeup.
Letter grade only. Not transferable, AA/AS degree only.
Prerequisites: Cosmetology G071

9 week course beginning the week of 05/20/19
-Registration for this class is by permission only. Please contact the Cosmetology Department office for more information.

46336 8-9am MTWThF TECH 112A and 9am-12pm MTWThF TECH 112A and 12:30-1:30pm MTWThF TECH 112A and 1:30-4:30pm MTWThF TECH 112A

COSMETOLOGY

http://www.goldenwestcollege.edu/cosmo
(714) 892-7711
mwallace@gwc.cccd.edu

COSM G023 - Cosmetology, Level III 8 units
An advanced course in cosmetology that acquaints the student with basic scientific theory in electricity as it applies to cosmetology, heat and light energy, neurology, osteology, occupational safety precautions of HIV/AIDS and hepatitis B, disorders of the skin, scalp and hair, salon management, ergonomics. This course acquaints the student with the principles of advanced facial manipulation and introduces long hair design. The student engages in manipulative training and practices these skills on patrons from the community in a beauty salon atmosphere. Level III is the third in a series of five. Each level introduces long hair design.

9 week course beginning the week of 05/20/19
-Registration for this class is by permission only. Please contact the Cosmetology Department office for more information.

45676 8-8:50am M COSMET 110 and 9am-12pm M COSMET 110 and 12:30-1:30pm M COSMET 110 and 1:30-4:30pm M COSMET 110 and 8-8:50am T WThF COSMET 110 and 9-10am T WCOSET 110 and 10am-12pm T WCOSET 110

COUN G104 - Career and Life Planning 3 units
This is an extensive career and life planning course within the broad perspective of psychological, sociological, and physiological theories. Emphasis will be placed on self-esteem/self-concept, values, motivation, gender and cultural issues in the workplace. Advisory: English G099
Optional pass/no pass grade. Transferable to CSU, UC.
Advisories: English G099
$8 course material fee

6 week course beginning the week of 06/24/19

For additional information, see http://onlinegwc.org

COUNSELING

http://www.goldenwestcollege.edu/counseling
(714) 892-7711 x51051
yportillo@gwc.cccd.edu

CJ G070 - Sergeant Supervisory, Law Enforcement 4 units
Fundamentals of police supervision. 80 hour POST certified course.
Pass/no pass only. Not transferable, AA/AS degree only.
$70 course material fee

2 week course beginning the week of 06/10/19
-Register online. Starts evening of 06/10/2019. Meets MON, WED and THU evenings from 6 pm - 10pm and also 2 SAT - 7:30-7:20 from 8 am - 5pm. Contact the Criminal Justice Training Center 714-895-8369 for further information or visit: www.goldenwestcollege.edu/cjtc.

46171 8am-12pm MTWThF RCITC 138 and 1-5pm MTWThF RCITC 138

CJ G079 - Public Safety Dispatcher Basic (Extended Format) 6.5 units
The purpose of this course is to provide the student with an understanding of the basic roles, responsibilities, and duties of a dispatcher within a public safety agency. This course provides standardized dispatcher training and introduces students to the skills and knowledge necessary to work in a communications center in a productive and professional manner. This extended format course is approved by the California Commission on Peace Officer Standards and Training (POS.T) and is designed for the entry level student who is not currently employed as a public safety agency. Letter grade only. Not transferable, AA/AS degree only.

9 week course beginning the week of 06/10/19
-Register online. Starts evening of 06/10/2019. Meets MON, WED and THU evenings from 6 pm - 10pm and also 2 SAT - 7:30-7:20 from 8 am - 5pm. Contact the Criminal Justice Training Center 714-895-8369 for further information or visit: www.goldenwestcollege.edu/cjtc.

46168 6-10pm M WTh RMTC 231 and 8am-5pm $ RCITC 231 and 8am-5pm $ RCITC 231

CJ G107 - Drugs, Health, and Society 3 units
Same as: Health Education G107
Learn how drugs are used and abused, as well as the problems associated with physical and emotional addiction and dependence. Law enforcement, health concerns, and societal views of drugs are also examined.
Optional pass/no pass grade. Transferable to CSU, UC.

8 week course beginning the week of 06/10/19

For additional information, see http://onlinegwc.org

46252 6-7.5 hrs/week GWC ONLINE

CJ G140 - Introduction to Criminal Justice 3 units
This course analyzes the characteristics of the criminal justice system. The course introduces students to the history of criminal law, the legal process, and theories of punishment. The course focuses on the interaction of the criminal justice system components in a multicultural context, crime reporting methodology, theories of crime causation, and current challenges to the system. C-ID AJ 110.
Letter grade only. Transferable to CSU, UC.
Advisories: English G100

6 week course beginning the week of 06/10/19

For additional information, see http://onlinegwc.org

46334 6-10.75pm MW RCITC 230 and 6-10.75pm TTh RCITC 228
**CJ G141 - Concepts of Criminal Law  
3 units**
This course offers an analysis of the doctrines of criminal liability in the United States and the classification of crimes against persons, property, morals, and public welfare. Special emphasis is placed on the classification of crime, the general elements of crime, the definitions of common and statutory law, and the nature of acceptable evidence. This course utilizes case law and case studies to introduce students to criminal law. The completion of this course offers a foundation upon which upper-division criminal justice course will build. The course will also include some limited discussion of prosecution and defense decision making, criminal culpability, and defenses to crimes. C-ID: AJ 120.

Letter grade only. Transferable to CSU, UC.
Advisories: English G100

6 week course beginning the week of 06/10/19
46278 9 hrs arr/week GWC ONLINE

**CJ G172 - P.C. 832 - Laws of Arrest  
2 units**
This course is designed to satisfy the curriculum standards of the California Commission on Peace Officer Standards and Training (POST) as required by California Penal Code section 832 for Laws of Arrest. Course topics include professional orientation, criminal justice system, community relations, introduction to criminal law, laws of arrest, search and seizure, presentation of evidence, investigative report writing, use of force/baton, preliminary criminal investigation, arrest and control procedures (which will require a physical skills demonstration), crimes against the justice system, and cultural diversity.

Pass/no pass only. Transferable to CSU.

S12 course material fee
1 week course beginning the week of 06/03/19
46251 7am-1:10pm MTWThF RJCTC 222 and 2:10-4pm MTWThF RJCTC 227
1 week course beginning the week of 06/24/19
46260 7am-1:10pm MTWThF RJCTC 222 and 2:10-4pm MTWThF RJCTC 227
1 week course beginning the week of 07/15/19
46288 7am-1:10pm MTWThF RJCTC 222 and 2:10-4pm MTWThF RJCTC 227
1 week course beginning the week of 08/12/19
46294 7am-1:10pm MTWThF RJCTC 222 and 2:10-4pm MTWThF RJCTC 227

**DANCE**
http://www.goldenwestcollege.edu/dance
(714) 895-8223
mmamenagle@gwc.cccd.edu

**DANC G101 - Viewing Dance  
3 units**
“Viewing Dance” is an introduction to contemporary dance theatre through viewing dance films and performances. The historical development of dance from ritual to contemporary forms will be primarily discussed in relation to Western-based genres of dance, such as, ballet, modern, tap, and jazz. Students will view associated dance development of dance from ritual to contemporary forms will be through viewing dance films and performances. The historical “Viewing Dance” is an introduction to contemporary dance theatre and 2:10-4pm MTWThF RCJTC 227

**ECONOMICS**
http://www.goldenwestcollege.edu/economics
(714) 895-8300
nchapman@gwc.cccd.edu

**ECON G170 - Principles of Micro Economics  
3 units**
This course offers an introduction to the concepts and tools of economic analysis. Topics include scarcity, supply and demand, costs of production, and analysis of individual and firm behavior in markets. C-ID ECON 201.

Optional pass/no pass grade. Transferable to CSU, UC.
Prerequisites: Math G030, or Math G040, or Math Placement Assessment

6 week course beginning the week of 06/10/19

**ECON G175 - Principles of Macro Economics  
3 units**
This course is an introductory course applying economic analysis to the aggregate economy. Topics include measurement of economic activity, money and financial institutions, monetary and fiscal policy, long run growth, and international trade. C-ID ECON 202.

Optional pass/no pass grade. Transferable to CSU, UC.
Prerequisites: Math G030, or Math G040, or Math Placement Assessment
Advisories: Economics G170

6 week course beginning the week of 06/10/19

**ENGLISH**
http://www.goldenwestcollege.edu/english
(714) 892-7711 x51154
tlavarrin@gwc.cccd.edu

**ENGL G095 - English Basic Skills Corequisite  
2 units**
Supplemental writing course providing instruction in basic conventions of college reading and writing to promote success in a concurrent English G100 course. Success in this course will be based on attendance and satisfactory completion of in-class reading and writing assignments. Requires concurrent enrollment in specified sections of English G100. This class is intended for students who place into English G95 and want to enroll directly into English G100. Concurrent enrollment support for English G100.

Pass/no pass only. Not transferable, not degree applicable.
Prerequisites: English G010 or English G099, or English G090, or Placement Test

6 week course beginning the week of 06/10/19
41430 8:30am-12:20pm MTW ThF BUS 208
41431 8:30am-12:20pm MTW ThF BUS 109
45890 1:40-5:40pm MTW ThF BUS 209
46336 1:40-5:40pm MTW ThF BUS 309
46090 5:25-9:13pm MTW ThF BUS 309

**ENGL G100 - Freshman Composition  
3 units**
Composition and revision of essays, critical thinking, critical reading and documentation. Recommended for all liberal arts majors and those planning to transfer to a four-year college or university. Instructor may recommend up to one additional hour per week in the Writing Center. UC credit limitations. English G100 and English G100H combined—maximum credit, one course. C-ID: ENGL 100.
Letter grade only. Transferable to CSU, UC.
Prerequisites: English G010 or English G099, or English G090, or Placement Test

6 week course beginning the week of 06/10/19
41430 8:30am-12:20pm MTW ThF HUM 316
41431 8:30am-12:20pm MTW ThF HUM 302
45890 1:40-5:40pm MTW ThF HUM 315
46336 1:40-5:40pm MTW ThF HUM 310
46090 5:25-9:13pm MTW ThF HUM 315

**ENGLISH AS A SECOND LANGUAGE**
http://www.goldenwestcollege.edu/esl
(714) 892-7711 x52104
nboyer@gwc.cccd.edu

**ESL G061 - ESL Core Course, Level 6  
4 units**
Sixth in a series of seven levels. Low advanced ESL core course in English reading, writing, speaking, and listening. Grammar. Concurrent enrollment in ESL G062 Reading/Writing and/or ESL G063 Listening/Speaking is strongly advised.

Pass/no pass only. Not transferable, not degree applicable.
Prerequisites: ESL G051, G052 and G053 or placement by ESL Assessment

6 week course beginning the week of 06/10/19
41432 8:30am-12:20pm MTW ThF BUS 209
46092 8:30am-12:20pm MTW ThF COM 109
45913 1:40-5:40pm MTW ThF HUM 316
46207 5:25-9:13pm MTW ThF HUM 316
6 week course beginning the week of 06/24/19
46092 8:30am-12:20pm MTW ThF COM 111

**TAKING AN ONLINE CLASS?**
You must log in and complete any requested activities within the 1st few days of class or you may be dropped.
LOG IN @ onlineGWC.org
ESL G071 - ESL Core Course, Level 7 4 units
Last in a series of seven levels. High advanced ESL core course in reading, writing, speaking, listening, and grammar. Concurrent enrollment in ESL 073 Listening/Speaking strongly advised. Pass/no pass grade. Not transferable, not degree applicable. Prerequisites: ESL G061 and G063 or placement by ESL assessment process. Advisories: Concurrent enrollment in ESL G073. 6 week course beginning the week of 06/10/19
45915 9am-12:05pm MTWTh COMM 106

ENVIRONMENTAL STUDIES
http://www.goldenwestcollege.edu/environment
(714) 895-8330
gcall@gwc.cccd.edu

ENVS G100 - Introduction to Environmental Studies 3 units
Designed to give the student a general overview of the environmental hazardous materials field. Optional pass/no pass grade. Transferable to CSU; UC. 8 week course beginning the week of 06/10/19

ONLINE
For additional information, see http://onlinewgc.org
46345 6.75 hrs arr/week GWC ONLINE

GEography
http://www.goldenwestcollege.edu/geography
(714) 895-8264
dmoore@gwc.cccd.edu

GEOG G100 - World Regional Geography 3 units
World Regional Geography is an introductory course to geography. It provides an overview of the world using geographic concepts to identify the diversity and similarity of physical and human landscapes in a variety of world regions. Through a spatial approach, World Regional Geography introduces world geographic realms, explores the inter-relationships between human societies and natural environments and provides students with unique perspectives on our changing world. Through the study of physical characteristics, as well as the historic and contemporary (social, economic and political) dynamics of places, students will gain the knowledge to better understand and critically evaluate current cultural and environmental world conditions. This course will increase student’s global awareness to become more informed world citizens and consumers. Regional elements covered include major characteristics, population trends, physical geography, cultural geography and how these elements relate to current global issues. C-ID: GEOG 125. Optional pass/no pass grade. Transferable to CSU; UC. Advisories: English G100. 6 week course beginning the week of 06/24/19

ONLINE
For additional information, see http://onlinewgc.org
46049 9 hrs arr/week GWC ONLINE

GEOG G180 - Introduction to Geography: Physical Geography 3 units
Recommended for transfer students majoring in anthropology, economics, geography, history, sociology and the natural sciences. A study of the basic physical elements of the geographical environment, with particular attention to the earth as a planet, its structural features, landforms, meteorological and climatological phenomena, vegetation, soils and environmental regions. C-ID: GEOG 110. Optional pass/no pass grade. Transferable to CSU; UC. Advisories: Math G210. 6 week course beginning the week of 06/10/19

ONLINE
For additional information, see http://onlinewgc.org
46120 9 hrs arr/week GWC ONLINE

GEOG G180L - Physical Geography Laboratory 1 unit
This course is designed to provide supplemental, practical laboratory exercises that correlate to topics covered in Physical Geography G180. Lab experience will include map interpretation and weather prognosis, landform processes and evolution, tectonics, biogeography, and habitat analysis. C-ID: GEOG 111. Letter grade only. Transferable to CSU; UC. Prerequisites: Enrollment in or completion of GEOG G180. Corequisites: Enrollment in or completion of GEOG G180. 6 week course beginning the week of 06/10/19
46201 9am-12:05pm MTWTH ADMIN 223

HEALTH EDUCATION
http://www.goldenwestcollege.edu/health
(714) 892-7711 x52586
ljohnson@gwc.cccd.edu

HLED G100 - Personal Health 3 units
Designed to provide students with the knowledge to lead a healthy life. Areas covered include wellness, emotional health, stress management, aging, physical well-being, nutrition and weight control, drugs, reproduction and parenting, prevention of diseases and consumer health. Optional pass/no pass grade. Transferable to CSU; UC. 8 week course beginning the week of 06/10/19

ONLINE
For additional information, see http://onlinewgc.org
45919 6.75 hrs arr/week GWC ONLINE
46176 8:30am-1:05pm TTh FN ART 210

HLED G107 - Drugs, Health, and Society 3 units
Same as: Criminal Justice G107
Learn how drugs are used and abused, as well as the problems associated with physical and emotional addiction and dependence. Law enforcement, health concerns, and societal views of drugs are also examined. Optional pass/no pass grade. Transferable to CSU; UC. 8 week course beginning the week of 06/10/19

ONLINE
For additional information, see http://onlinewgc.org
46253 6.75 hrs arr/week GWC ONLINE

HIST G135 - Nutrition and Health 3 units
This course is an overview course on the principles of modern nutrition. Topics will include the importance of understanding nutrition, specific food nutrients and nutritional controversies with information that can be applied to individual lifestyles. Letter grade only. Transferable to CSU; UC. 6 week course beginning the week of 06/24/19

ONLINE
For additional information, see http://onlinewgc.org
46296 9 hrs arr/week GWC ONLINE

HISTORY
http://www.goldenwestcollege.edu/history
(714) 895-8264
dmoore@gwc.cccd.edu

HIST G135 - History of Britain and Ireland II 3 units
A survey of political, economic, cultural forces shaping the modern nation-states of the United Kingdom and Republic of Eire from the 17th century onwards. Focus is on pivotal events and individuals, intellectual growth will also be explored. Optional pass/no pass grade. Transferable to CSU; UC. 6 week course beginning the week of 06/10/19 -CRN 46223 is part of a Study Abroad Program. Please see the GWC Study Abroad website for information on program application, fees, and fee due dates. Contact the Dean of Counseling & Social Science rbammer@gwc.cccd.edu for course enrollment approval, or the Director of Cent 46223 9 hrs arr/week GWC/ABR LONDON

HIST G140 - California History 3 units
This survey course traces the transformation of California from the prehistoric era to the present, highlighting the uniqueness of the state. This course will offer a colorful array of stories examining the diverse geography of the region and the many peoples who, over the centuries, have made California their home. Topics include the Indigenous peoples of California, early explorers; Spanish missions; Mexican ranchos, the Bear Flag Revolt; the California Gold Rush, Statehood, the Railroad era, Progressive Era reforms, Hollywood, the “West” as myth and memory, the Great Depression Era, World War II development, suburbanization, conflict and activism in marginalized populations, the new conservatism, ecological issues, the changing politics of the state and current events. Recommended for transfer students. Optional pass/no pass grade. Transferable to CSU; UC. 6 week course beginning the week of 06/24/19

ONLINE
For additional information, see http://onlinewgc.org
46121 9 hrs arr/week GWC ONLINE

HIST G170 - History of the United States to 1876 3 units
American political, economic, social, cultural & diplomatic history from English colonization to 1876. C-ID: HIST 130. Optional pass/no pass grade. Transferable to CSU; UC. 6 week course beginning the week of 06/10/19

ONLINE
For additional information, see http://onlinewgc.org
45867 9 hrs arr/week GWC ONLINE
46591 9 hrs arr/week GWC ONLINE
46247 9 hrs arr/week GWC ONLINE

PLEASE refer to the SEARCHABLE SCHEDULE for up-to-date information regarding course offerings.
goldenwestcollege.edu
HUM G139 - History of Rock Music 3 units
Same as: Music G139
This course includes rock roots, blues & B & Elvis & early rock. Also Beatles and G3's rock, metal, "New Wave," punk, alternative, rap, 90's "grunge," industrial, techno and other musical styles and social topics. Optional pass/no pass grade. Transferable to CSU, UC.
6 week course beginning the week of 06/24/19
46263 8:15am-12:50pm TTh MUSIC 108

KINESIOLOGY
http://www.goldenwestcollege.edu/pe
(714) 892-7711 x52586
ljohnson@gwc.cccd.edu

KIN G100 - Introduction to Kinesiology 3 units
This course is an overview of the kinesiology and exercise science fields. The history, trends, and career options of kinesiology and the fitness professions will be discussed. C-ID: KIN 100. This course an overview of the kinesiology and exercise science fields. The history, trends, and career options of kinesiology and the fitness professions will be discussed. Letter grade only. Transferable to CSU, UC.
8 week course beginning the week of 06/10/19

LEARNING SKILLS
(714) 892-7711 x 55233
ecraig4@gwc.cccd.edu

LRSK G922 - Student Computer Lab Attendance units
This course provides current GWC students an open computer laboratory offering high-speed Internet access, personal e-mail accounts, color printing, scanning, Microsoft Office, and other heavily used and appropriate software to increase the probability of success in their coursework. Students must currently be earning units at Golden West College to enroll in this class. No credit. Not transferable, not degree applicable.
10 week course beginning the week of 06/10/19
45935 21.60 hrs/week LPC 129

MATHEMATICS

MATH G010 - Elementary Algebra 4 units
Properties of real numbers; simplifying polynomial, rational, and radical expressions; solving linear, quadratic, rational, and radical equations in one variable; the rectangular coordinate system; graphing linear equations in two variables; solving systems of linear equations in two variables; absolute value, rational exponents, quadratic equations and inequalities, linear and quadratic functions, conic sections, logarithmic, exponential and logarithmic functions, systems in two and three variables, sequences, and series. A scientific calculator will be required. Software used requires access to a computer with Windows operating system. Letter grade only. Not transferable, AA/AS degree only. Prerequisites: Mathematics G010 or Mathematics Placement Assessment.
7 week course beginning the week of 06/24/19
- Students who enroll in Math G030, 45941 must also enroll in Math G030L, 45942.

MATH G030 - Intermediate Algebra 4 units
This course is equivalent to the second year of high school algebra. It is taught using large group lectures in conjunction with computer assignments and laboratory work. Topics include absolute value, rational exponents, radicals, linear equations and inequalities, quadratic equations and inequalities, functional notation, linear and quadratic functions, conic sections, logarithms, exponential and logarithmic functions, linear systems in two and three variables, sequences, and series. A scientific calculator will be required. Software used requires access to a computer with Windows operating system. Letter grade only. Not transferable, AA/AS degree only.
7 week course beginning the week of 06/24/19
- Students who enroll in Math G030, 45941 must also enroll in Math G030L, 45942.
MATH G080 - Pre-Statistics 5 units
This course is designed for students whose education plan calls for Math G160. Introduction to Statistics. It may not be suitable for students on a STEM degree pathway. Please see a counselor for more information. The course covers requisite topics from Intermediate Algebra including linear equations and inequalities, linear regression analysis, exponential functions, exponential equations, descriptive statistics, probability, sampling distributions including the Normal distribution, and the use of graphing calculators and/or computer software.
Letter grade only. Not transferrable, not degree applicable.
Prerequisites: MATH G010
7 week course beginning the week of 06/24/19

MATH G115 - College Algebra 4 units
Topics include linear and quadratic functions, polynomial and rational functions, exponential and logarithmic functions, conic sections, sequences, series, and the use of equations, matrices and determinants, counting and probability.
Letter grade only. Transferable to CSU, UC.
Prerequisites: Math G030, or Math G040, or Math Placement Assessment
8 week course beginning the week of 06/24/19

MATH G120 - Trigonometry 3 units
Fundamentals of trigonometry covering the six trigonometric functions, their inverses and graphs, identities, solving triangles, conditional equations and applied problems. A scientific calculator is recommended. C-ID BST1.
Letter grade only. Transferable to CSU.
Prerequisites: Math G030 or Math G040 or Math Placement Assessment
8 week course beginning the week of 06/24/19
45945 9-11am MTWTh TECH 209

MATH G140 - Business Calculus 4 units
This course is designed for students of business, management, and social science who need only one semester of calculus. The topics covered in this course include methods of integration, applications of derivatives, indefinite integrals, definite integrals, the Fundamental Theorem of Calculus and applications of integration. UC credit limitations: See counselor. C-ID MATH 210 OR C-ID MATH 211.
Letter grade only. Transferable to CSU, UC.
Prerequisites: Mathematics G120 or Mathematics Placement Assessment or Math G115 and Math G120
8 week course beginning the week of 06/10/19
46354 9-11:00am MTWTh MATHSC 126

MATH G160 - Introduction to Statistics 4 units
This course includes concepts and procedures of descriptive and inferential statistics; collecting, classifying, tabulating, and graphing univariate and bivariate data; measures of central tendencies, variation, percentiles, probability, binomial, normal, t, Chi-square and F distributions; making inferences, decisions and predictions. This course develops statistical thinking through the study of and applications to data sets in the social and behavioral sciences, business, and other disciplines. The use of a graphing calculator and/or statistical analysis computer programs is integrated into the course.
C-ID: MATH 110 OR C-ID SOC 125.
Letter grade only. Transferable to CSU, UC.
Prerequisites: Math G030, or Math G040, or Math G080 or Math Placement Assessment
8 week course beginning the week of 06/24/19
46534 9-11:05am MTWTh MATHSC 123

MATH G170 - Precalculus 5 units
Topics include, polynomial, rational, exponential, logarithmic, trigonometric and inverse functions; vectors, analytic geometry, linear systems, matrices, elementary theory of equations, polar coordinates, sequences, series, and complex numbers. This course is essential for those students planning to study Math G180 (Calculus 1).
Letter grade only. Transferable to CSU, UC.
Prerequisites: Mathematics G120 or Mathematics Placement Assessment
8 week course beginning the week of 06/24/19
46233 9-11:30am MTWTh HLI SCI 117

MATH G180 - Calculus 1 5 units
This is the first course in a three-course sequence designed for mathematics, science and engineering majors. The topics covered in this course include limits and continuity, derivatives of algebraic and transcendental functions, applications of derivatives, indefinite integrals, definite integrals, the Fundamental Theorem of Calculus and applications of integration. UC credit limitations: See counselor. C-ID MATH 210 OR C-ID MATH 211.
Letter grade only. Transferable to CSU, UC.
Prerequisites: Mathematics G170 or Mathematics Placement Assessment or Math G115 and Math G120
8 week course beginning the week of 06/10/19
46114 8:30-11:00am MTWTh MATHSC 126

MATH G185 - Calculus 2 5 units
This is the second course in a three-course sequence designed for mathematics, science and engineering majors. The topics covered in this course include methods of integration, applications of the definite integral, polar and parametric functions, improper integrals, convergence and divergence of sequences and series including power series, and conic sections. (The student should plan to complete the first three semesters of calculus at Golden West College to maintain continuity.) C-ID MATH 221.
Letter grade only. Transferable to CSU, UC.
Prerequisites: Mathematics G180 or Mathematics G180H
8 week course beginning the week of 06/24/19
46115 8:30-11:05am MTWTh MATHSC 125

MUS G010 - History & Appreciation of Music 3 units
This course is designed to help students enjoy listening to all styles of music with emphasis on what to listen for in music. This course emphasizes an historical survey of popular music of yesterday, today and tomorrow known as European and American “classical” music, and includes brief introduction to several other styles as well. This course uses film, videotape, DVD, CD presentations, and listening assignments. Attending one live concert is required. UC Credit Limitations: Music G101 and G101H combined—maximum credit, one course. C-ID: MUS 100.
Optional pass/no pass grade. Transferable to CSU, UC.
6 week course beginning the week of 06/10/19

MUS G105 - Beginning Guitar I 1 unit
This course is for non-music majors interested in learning to play the guitar correctly. Students must furnish their own guitars.
Optional pass/no pass grade. Transferable to CSU, UC.
6 week course beginning the week of 06/24/19
46197 9am-12pm T MUSC 102

MUS G106 - Beginning Guitar II 1 unit
This course teaches chords, correct finger-picking & current usage of plectrum, and traditional, folk, & pop tunes. Students must furnish their own guitars.
Optional pass/no pass grade. Transferable to CSU, UC.
Advisories: Music G105
6 week course beginning the week of 06/24/19
46198 9am-12pm T MUSC 102

MUS G108 - History and Appreciation of the Musical Theater 3 units
Same as: Humanities G110
Same as: Theater Arts G108
This course explores all of the elements which make the Musical Theater one of the premier art forms of the 21st Century. Emphasis will be placed on the history of the musical and on examining the roles of the composer, librettist, lyrist, choreographer, director, performer, designer, and others relative to creating a musical theater production. DVD/video/broadcast television, film and performances will be utilized to enhance the student's knowledge of the subject. Optional pass/no pass grade. Transferable to CSU, UC.
6 week course beginning the week of 06/10/19

MUS G139 - History of Rock Music 3 units
Same as: Humanities G139
This course includes rock roots, blues/R & B, Elvis & early rock. Also Beatles and 60’s rock, metal, "New Wave," punk, alternative, rap, 90’s “grunge,” industrial, techno and other musical styles and social topics. Optional pass/no pass grade. Transferable to CSU, UC.
6 week course beginning the week of 06/24/19
46262 8:15am-12:30pm Th MUSC 108

For current list of all available classes, search the schedule online at goldenwestcollege.edu/schedule
Please note: Class list is as accurate as possible at time of printing
PHILOSOPHY

http://www.goldenwestcollege.edu/philosophy
(714) 895-8264
dmoore@gwc.cccd.edu

PHIL G100 - Introduction to Philosophy 3 units
A probing into questions people ask about the universe and their place in it. An examination is undertaken of the range of possible answers developed by leading philosophers in such areas as the meaning of knowledge, scientific method, religion, ethics, aesthetics, history, politics and metaphysics. C-ID: PHIL 100.
Optional pass/no pass grade. Transferable to CSU, UC.
6 week course beginning the week of 06/10/19

PHIL G115 - Logic and Critical Thinking 3 units
An introductory general education course focusing on the use of arguments both in their occurrence in ordinary discourse and the academic disciplines within the humanities, social sciences and natural sciences with particular focus on deductive logic. The emphasis will be on the role of formal and informal logic in the basic learning skills (1) oral communication (speech/listening) and (2) written communication (reading/writing). Deductive and inductive reasoning techniques will be critically examined to establish their logical correctness or identify their fallaciousness. Recommended for all humanities, social science, business and natural science majors and those planning to transfer to a four-year college or university. C-ID PHIL 110.
Optional pass/no pass grade. Transferable to CSU, UC.
6 week course beginning the week of 06/10/19

PHYSICS

http://www.goldenwestcollege.edu/physics
(714) 892-7711 x52150
jalmy@gwc.cccd.edu

PHYS G185 - Calculus Based Physics: Mechanics 4 units
This is an introductory course in physics using calculus. Topics studied include vectors, motion, forces, energy, momentum, oscillators and properties of waves. Physics G185, G280 and G285 are required for students majoring in physics, chemistry or engineering. UC Credit Limitations: Physics G120, G125 and G185, G280, G285 combined-
maximum credit, one series; deduct credit for duplication of topics. C-ID PHYS 205
Letter grade only. Transferable to CSU, UC.
Lecture:
46234 11:30am-1:40pm TTh TECH 214
46235 1:45-3:50pm TTh TECH 108

LAB
46234 1:45-3:50pm TTh TECH 214
46235 1:45-3:50pm TTh TECH 108

PE G210 - Intercollegiate Sports Off Season Training 1 unit
This course gives students an opportunity to train for intercollegiate athletics. This course may be taken four times. Letter grade only. Transferable to CSU, UC.
10 week course beginning the week of 06/10/19
46355 5:40 hrs/week GWC GYM
8 week course beginning the week of 06/10/19
46022 6:35-9:55pm TTh GWC GYM
7 week course beginning the week of 06/17/19
46024 7:80 hrs/week GWC POOL
6 week course beginning the week of 06/17/19
46020 7:80 hrs/week GWC POOL

PSYCHOLOGY

http://www.goldenwestcollege.edu/psychology
(714) 895-8300
nchapman@gwc.cccd.edu

PSY G100 - Introduction to Psychology 3 units
This course is an introduction to the scientific study of behavior. Topics include an exploration of major psychological theories and concepts, research methodology, memory, motivation, emotion, personality, intelligence, psychology, perception, cognition and consciousness, learning, development, social psychology, psychological disorders and therapeutic approaches, and applied psychology. C-ID PSY 100
Optional pass/no pass grade. Transferable to CSU, UC.
Advisories: English G100
6 week course beginning the week of 06/10/19

PSYC G118 - Life Span Developmental Psychology 3 units
This course covers the development of human development from conception to death. Physical, mental and psychosocial development are explored for each age group. C-ID PSY 180
Optional pass/no pass grade. Transferable to CSU, UC.
6 week course beginning the week of 06/10/19

PSY G118 - Life Span Developmental Psychology 3 units
This course covers the development of human development from conception to death. Physical, mental and psychosocial development are explored for each age group. C-ID PSY 180
Optional pass/no pass grade. Transferable to CSU, UC.
6 week course beginning the week of 06/10/19

PSY G170 - American Government 3 units
This course examines the American political system. Topics include an examination of the history, constitutional framework, institutions, and functions of the American and California political systems and the principles, processes and issues that affect them. Additionally, this course will discuss current issues, examine the decision-making process and how these decisions affect society. This course satisfies the CSU requirement on the Constitution of the United States and local government. C-ID: POLS 110
Optional pass/no pass grade. Transferable to CSU, UC.
Advisories: English G100
6 week course beginning the week of 06/10/19

PHYSICAL EDUCATION

http://www.goldenwestcollege.edu/pe
(714) 892-7711 x52586
ljohnson@gwc.cccd.edu

PE G130 - Yoga 1 unit
This is an overview course of yoga where the power of the mind, body and the study of health are integrated. Mind and Body exercises increase flexibility, strength and balance as well as enhance posture, coordination and mental focus.
Optional pass/no pass grade. Transferable to CSU, UC.
8 week course beginning the week of 06/10/19
46075 5-7:05pm TTh  REC ED 122

PE G181 - Muscular Strength Training 1 unit
This course is designed to provide students instruction and training to develop strength and muscle tone. Students will design a systematic training regimen using weight machines and ‘free weights’ to improve muscle tone and cardiovascular fitness. Optional pass/no pass grade. Transferable to CSU, UC.
SS course material fee
8 week course beginning the week of 06/10/19
46255 5-6:30pm MTWTh  REC ED 122

PLEASE refer to the SEARCHABLE SCHEDULE for up-to-date information regarding course offerings.
goldenwestcollege.edu
SIGN
http://www.goldenwestcollege.edu/sign
(714) 892-7711 x51169
vpizano@gwc.cccd.edu

SIGN G180 - American Sign Language 1 4 units
Basic conversational skill using the manual alphabet & American Sign Language. This course is equivalent to two years of high school Sign Language.
Optional pass/no pass grade. Transferable to CSU; UC.
6 week course beginning the week of 06/24/19
46096  8:30am-12:35pm TTh  FN ART 212

SIGN G185 - American Sign Language 2 4 units
This course is a continuation of American Sign Language 1 (ASL). Emphasis is on grammar, syntax, vocabulary. This course builds students' receptive and expressive skills in ASL and fingerspelling as well as their knowledge of Deaf culture.
Optional pass/no pass grade. Transferable to CSU; UC.
Prerequisites: Sign G180 or 2 years of high school American Sign Language (ASL)
6 week course beginning the week of 06/24/19
46290  8:30am-12:35pm TTh  FN ART 211

SOCIOLGY
http://www.goldenwestcollege.edu/sociology
(714) 895-8300
nchapman@gwc.cccd.edu

SOC G100 - Introduction to Sociology 3 units
Social interrelations & group organization, foundations of society, culture, social inequality & social institutions. C-ID: SOC1 110
Optional pass/no pass grade. Transferable to CSU; UC.
6 week course beginning the week of 06/10/19

ONLINE
For additional information, see http://onlinegwc.org
46337  9 hrs arr/week  GWC ONLINE
41690  9 hrs arr/week  GWC ONLINE
8 week course beginning the week of 06/24/19
46307  6.75 hrs arr/week  GWC ONLINE
6 week course beginning the week of 06/24/19

SOC G133 - Racial and Ethnic Relations in America 3 units
A social profile of major American racial/ethnic groups. A special examination of the problems of minority assimilation into an otherwise open society & culture. C-ID: SOC1 150
Letter grade only. Transferable to CSU; UC.
6 week course beginning the week of 06/10/19

ONLINE
For additional information, see http://onlinegwc.org
46167  9 hrs arr/week  GWC ONLINE

SPANISH
http://www.goldenwestcollege.edu/spanish
(714) 892-7711 x51169
vpizano@gwc.cccd.edu

SPAN G180 - Elementary Spanish 1 5 units
Fundamentals of Spanish grammar. Reading, writing, hearing and speaking simple Spanish. Native speakers are eligible for Spanish G180 only by the permission of the instructor. Five hours lecture a week plus a minimum of one-hour laboratory attendance to be arranged by the student with the instructor. This course is equivalent to two years of high school Spanish. UC Credit Limitations. Spanish G160 and G180 combined—maximum credit, one course. C-ID: SPAN 100
Optional pass/no pass grade. Transferable to CSU; UC.
6 week course beginning the week of 06/10/19
45989  15 hrs arr/week  GWC ONLINE
and 3 hrs arr/week  GWC ONLINE
46187  15 hrs arr/week  GWC ONLINE
and 3 hrs arr/week  GWC ONLINE
6 week course beginning the week of 06/24/19
46269  15 hrs arr/week  GWC ONLINE
and 3 hrs arr/week  GWC ONLINE

ONLINE
46340  15 hrs arr/week  GWC ONLINE
and 3 hrs arr/week  GWC ONLINE

SPAN G185 - Elementary Spanish 2 5 units
Continuation of Spanish G180. The emphasis on this course is on comprehension, basic oral communication, speaking, reading intermediate material, and writing Spanish correctly. UC Credit Limitations; Spanish G185 and G185H combined—maximum credit, one course. C-ID: SPAN 110
Optional pass/no pass grade. Transferable to CSU; UC.
Prerequisites: Spanish G180 or two years of high school Spanish
6 week course beginning the week of 06/10/19
46338  9 hrs arr/week  GWC ONLINE

THEATER ARTS
http://www.goldenwestcollege.edu/theater
(714) 895-8223
mrammengle@gwc.cccd.edu

THEA G102 - History and Appreciation of the Cinema 3 units
Same as Humanities G135
Introduction to the historical, artistic, cultural, industrial and mythmaking aspects of the American film. Topics will include film genres, techniques, language, narrative devices, themes, relationship between film and literature, and other subjects.
Optional pass/no pass grade. Transferable to CSU; UC.
6 week course beginning the week of 06/10/19
45964  9am-1:35pm  TTh  THEA 209
6 week course beginning the week of 06/24/19
46267  9am-1:15pm  MW  FN ART 222

THEA G108 - History and Appreciation of the Musical Theater 3 units
Same as: Humanities G108
Same as: Music G108
This is a course explores all of the elements which make the Musical Theater one of the premier art forms of the 21st Century. Emphasis will be placed on the history of the musical and on examining the roles of the composer, librettist, lyricist, choreographer, director, performer, designer, and others relative to creating a musical theater production. DVD/video/broadcast television, film and performances will be utilized to enhance the student's knowledge of the subject.
Optional pass/no pass grade. Transferable to CSU; UC.
6 week course beginning the week of 06/10/19

ONLINE
For additional information, see http://onlinegwc.org
46338  9 hrs arr/week  GWC ONLINE

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