Main Instructional Building (CHMB)
5897 College Park Avenue (Edison and Oaks Avenue), Chino, CA 91710
909/652-8000

ADMISSIONS/CASHIER/PHOTO ID:
Regular Hours
Monday & Thursday 7:30am-7pm
Tuesday & Wednesday 7:30am-4pm
Friday 7:30am-2pm
Spring Break (03/14-03/17) 7:30am-4pm
(03/18) 7:30am-2pm
Extended Hours
Tuesday & Wednesday (01/12, 01/13, 01/19) 7:30am-7pm
Friday (01/15) 7:30am-4pm

ASSESSMENT CENTER:
Room CHMB-121D
Tuesday 7:30am and 4:30pm
Thursday 9am-7pm
Appointments required. Call 909/652-8120 or go to www.chaffey.edu/counseling/assessment to schedule.

BOOKSTORE:
Room CHMB-149 - 909/652-8170
Books sold only for classes held at Chino Campus locations and Ontario High School. See the Bookstore webpage (books.chaffey.edu) for current hours of operation, and for information about textbook rentals, reservations, ISBN's, book prices, and Chaffey merchandise.

COUNSELING:
Academic counselors are seen by appointment; some walk-in times may be available. Call 909/652-8120 for availability.

DISABILITY PROGRAMS & SERVICES (DPS):
Services available at the Rancho Cucamonga campus. Call 909/652-6379 or 6380 to schedule an appointment.

EXTENDED OPPORTUNITY PROGRAMS & SERVICES (EOPS):
Wednesday: 8:00am-4:30pm
Appointments suggested: Call 909/652-6349 to schedule.

GUIDING PANTHERS TO SUCCESS (GPS) CENTER:
Room CHMB-240 - Call 909/652-8120 Walk-in services available Monday-Thursday. Call Counseling for hours.

FINANCIAL AID:
Regular Hours
Monday, Tuesday & Wednesday 7:30am-4pm
Thursday 10am-7pm
Friday 7:30am-2pm
Spring Break (03/14-03/17) 7:30am-4pm
(03/18) 7:30am-2pm
Extended Hours
Monday (01/11) 7:30am-7pm
Friday (01/15) 7:30am-4pm
Appointments available: Call 909/652-8140 to schedule.

LIBRARY:
Room CHMB-144 - 909/652-8115
Monday & Thursday: 8am-4pm
Tuesday & Wednesday: 8am-8pm
Friday 10am-2pm
Saturday, Sunday, Holidays: Closed
Check the library website at www.chaffey.edu/library/chino or call for current information.

STUDENT HEALTH SERVICES:
Room CHMB-105 - 909/652-8190
Monday - Wednesday 8am-1pm
Hours vary for doctor, RN and psychological counseling availability. Call for appointments.

MULTIDISCIPLINARY SUCCESS CENTER:
(Tom Vitzelio, Instructional Specialist)
Room CHMB-145 - 909/652-8150
Monday - Thursday: 8am-6pm
Friday: 10am-4pm

TRANSFER CENTER:
Tuesday: 8am-12:30pm
Call 909/652-6233 or visit www.chaffey.edu/transfer2/ for more information.

VETERANS SERVICES:
Appointments required: Call 909/652-6611 to schedule.

days and times subject to change
Credit Classes Also Taught At:

Health Science (CHHC)
5897 College Park Avenue
Chino, CA 91710
Vocational Nursing labs
Biological and Anthropology Science labs

Community Building (CHCM)
5890 College Park Avenue
Chino, CA 91710
Fashion Design and Merchandising
Interior Design
Hospitality Management
Banquet Facility (joint use with the City of Chino)

Information Tech Center (CHTC)
13170 Seventh Street
Chino, CA 91710
CISCO Internetworking
Industrial Electrical Technology

Also Available At The Chino Information Tech Center

Economic Development
Workforce Training Institute
909/652-7642

Employment Development and Community Education
CalWORKs Information and Appointments
909/652-7653
HOURS:
Monday-Thursday
7:00am-5:30pm

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
### Administration of Justice (AJ)

**AJ-2 Concepts of Criminal Law**
- **Prerequisite:** AJ-1.
- Historical development of criminal law, philosophy and constitutional provisions, definitions, classification of crime, and application to the system of administration of justice. (C-ID AJ 120)
- Materials Fee: $0.00
- Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86674</td>
<td>R.Price</td>
<td>7:15am-10:45am</td>
<td>TTH</td>
<td>CHMB-262</td>
</tr>
<tr>
<td>01/12/16-03/01/16</td>
<td>Last day to add: 01/19/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86674: Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Accounting (ACCTG)

**ACCTG-1B Managerial Accounting**
- **Prerequisite:** ACCTG-1A.
- Advisory: Completion of CIS-1 or experience using spreadsheets.
- Managerial accounting meets the information needs of internal users by developing and communicating information that is useful for management decision-making. (C-ID ACCT 120)
- Materials Fee: $0.00
- Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>87193</td>
<td>STAFF</td>
<td>6:00pm-9:50pm</td>
<td>M</td>
<td>CHMB-247</td>
</tr>
</tbody>
</table>

### American Sign Language (ASL)

**ASL-2 Elementary American Sign Language**
- **Prerequisite:** ASL-1 or one year of high school ASL.
- Continued study of ASL structure, vocabulary, conversational strategies, phrasing, sentence patterns, manual counting and spelling, semantics, development of expressive and receptive skills, and Deaf culture/history. Ten hours of supplemental learning in a Success Center that supports this course is required.
- Materials Fee: $4.00
- Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>85757</td>
<td>S.Larson</td>
<td>10:00am-11:50am</td>
<td>MW</td>
<td>CHMB-243</td>
</tr>
</tbody>
</table>

### Anthropology (ANTHRO)

**ANTHRO-1 Introduction to Biological Anthropology**
- **Advisory:** Eligibility for ENGL-1A as determined by the Chaffey assessment process, or completion of ENGL-475 or ESL-475.
- Study of the biological features of humankind, utilizing scientific and comparative methods to understand human variation and adaptation, genetics, primatology, and the human fossil record. (C-ID ANTH 110)
- Materials Fee: $0.00
- Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86685</td>
<td>A.Tripp</td>
<td>7:15am-10:45am</td>
<td>MW</td>
<td>CHMB-161</td>
</tr>
<tr>
<td>01/11/16-03/07/16</td>
<td>Last day to add: 01/19/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86685: Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86690</td>
<td>M.Montagne</td>
<td>11:00am-12:20pm</td>
<td>TTH</td>
<td>CHMB-161</td>
</tr>
<tr>
<td>03/21/16-05/11/16</td>
<td>Last day to add: 03/28/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86690: Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86694</td>
<td>STAFF</td>
<td>7:00pm-10:30pm</td>
<td>MW</td>
<td>CHMB-161</td>
</tr>
<tr>
<td>03/21/16-05/11/16</td>
<td>Last day to add: 03/28/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86694: Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### CHINO CLASS LOCATIONS

- **CHCM** Chino Community Center
  5890 College Park Ave, Chino
- **CHHC** Health Science Building
  5897 College Park Ave, Chino
- **CHMB** Main Instructional Building
  5897 College Park Ave, Chino
- **CHTC** Information Technology Center
  13170 Seventh St, Chino

Visit our website at [www.chaffey.edu](http://www.chaffey.edu) for application and registration information.
<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANTHRO-1L</td>
<td>Laboratory for Biological Anthropology</td>
<td>1.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Corequisite: ANTHRO-1 (may be taken previously).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Comparative study of both human and non-human primates, human variation, evolution, genetics, forensic anthropology, and the primate fossil record.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(C-ID ANTH 115L)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Materials Fee: $0.00</td>
<td>Transfer: CSU; UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86710</td>
<td>M.Montagne</td>
<td>2:00pm-4:50pm</td>
<td>T</td>
<td>CHHC-202</td>
</tr>
<tr>
<td>86702</td>
<td>A.Tripp</td>
<td>3:00pm-6:30pm</td>
<td>MW</td>
<td>CHHC-202</td>
</tr>
<tr>
<td></td>
<td>01/11-03/07</td>
<td>Last day to add: 01/19</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>02/07-03/16</td>
<td>Last day to add: 02/24/16</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>SECT 86702: Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86739</td>
<td>STAFF</td>
<td>7:00pm-10:30pm</td>
<td>MW</td>
<td>CHHC-202</td>
</tr>
<tr>
<td></td>
<td>03/21-04/11</td>
<td>Last day to add: 03/29/16</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>SECT 86739: Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ANTHRO-3</td>
<td>Introduction to Social and Cultural Anthropology</td>
<td>3.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Advisory: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or completion of ENGL-475 or ESL-475.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Introduction to how anthropologists do their work, employ professional anthropological research ethics, and apply their perspectives and skills to the understanding of humans around the globe. (C-ID ANTH 120)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Materials Fee: $0.00</td>
<td>Transfer: CSU; UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86757</td>
<td>M.Montagne</td>
<td>8:00am-8:20am</td>
<td>TTH</td>
<td>CHMB-263</td>
</tr>
<tr>
<td>86746</td>
<td>W.Nielson</td>
<td>11:00am-12:20pm</td>
<td>MW</td>
<td>CHMB-242</td>
</tr>
</tbody>
</table>

**Art History (ARTH)**

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARTH-3</td>
<td>Survey of Western Art From Prehistory</td>
<td>3.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Through the Middle Ages</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Advisory: Completion of ENGL-1A.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Survey of the architecture, sculpture, and painting of past cultures from the ancient beginnings of art of the Western World through the Medieval period. (C-ID ARTH 110)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Materials Fee: $1.00</td>
<td>Transfer: CSU; UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86955</td>
<td>T.McDermott</td>
<td>9:30am-10:50am</td>
<td>TTH</td>
<td>CHMB-263</td>
</tr>
</tbody>
</table>

**Astronomy (ASTRON)**

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASTRON-26</td>
<td>Stars and Galaxies</td>
<td>3.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Advisory: Completion of MATH-410.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Overview of the universe beyond our solar system.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Materials Fee: $2.00</td>
<td>Transfer: CSU; UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86302</td>
<td>R.Khan</td>
<td>9:00am-11:50am</td>
<td>F</td>
<td>CHMB-246</td>
</tr>
</tbody>
</table>

**Biology (BIOL)**

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL-1</td>
<td>General Biology</td>
<td>4.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Introduction to the major themes and principles in biology. Topics range from molecules to the ecosystem.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Materials Fee: $2.00</td>
<td>Transfer: CSU; UC credit limitations</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86350</td>
<td>J.Sun</td>
<td>10:00am-11:20am</td>
<td>TTH</td>
<td>CHMB-246</td>
</tr>
<tr>
<td></td>
<td>and</td>
<td>11:30am-2:20pm</td>
<td>T</td>
<td>CHMB-210</td>
</tr>
<tr>
<td>86351</td>
<td>STAFF</td>
<td>10:00am-11:20am</td>
<td>TTH</td>
<td>CHMB-246</td>
</tr>
<tr>
<td></td>
<td>and</td>
<td>11:30am-2:20pm</td>
<td>TH</td>
<td>CHMB-210</td>
</tr>
<tr>
<td>BIOL-20</td>
<td>Human Anatomy</td>
<td>4.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Study of the microscopic and macroscopic structures of the human body from cellular to organ system levels of organization. Course is intended for biology, general education, kinesiology and health related majors.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Materials Fee: $1.00</td>
<td>Transfer: CSU; UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86382</td>
<td>S.Cotton</td>
<td>8:00am-9:20am</td>
<td>MW</td>
<td>CHMB-201</td>
</tr>
<tr>
<td></td>
<td>and</td>
<td>9:30am-12:20pm</td>
<td>M</td>
<td>CHHC-202</td>
</tr>
<tr>
<td>86383</td>
<td>S.Cotton</td>
<td>8:00am-9:20am</td>
<td>MW</td>
<td>CHMB-201</td>
</tr>
<tr>
<td></td>
<td>and</td>
<td>9:30am-12:20pm</td>
<td>W</td>
<td>CHHC-202</td>
</tr>
<tr>
<td>86386</td>
<td>S.Cotton</td>
<td>8:00am-9:20am</td>
<td>TTH</td>
<td>CHMB-201</td>
</tr>
<tr>
<td></td>
<td>and</td>
<td>9:30am-12:20pm</td>
<td>T</td>
<td>CHHC-202</td>
</tr>
<tr>
<td>86347</td>
<td>S.Cotton</td>
<td>8:00am-9:20am</td>
<td>TTH</td>
<td>CHMB-201</td>
</tr>
<tr>
<td></td>
<td>and</td>
<td>9:30am-12:20pm</td>
<td>TH</td>
<td>CHHC-202</td>
</tr>
<tr>
<td>86401</td>
<td>P.Mulchandani</td>
<td>2:00pm-3:20pm</td>
<td>MW</td>
<td>CHMB-201</td>
</tr>
<tr>
<td></td>
<td>and</td>
<td>4:00pm-6:50pm</td>
<td>M</td>
<td>CHHC-202</td>
</tr>
<tr>
<td>86402</td>
<td>P.Mulchandani</td>
<td>2:00pm-3:20pm</td>
<td>MW</td>
<td>CHMB-201</td>
</tr>
<tr>
<td></td>
<td>and</td>
<td>4:00pm-6:50pm</td>
<td>W</td>
<td>CHHC-202</td>
</tr>
<tr>
<td>BIOL-22</td>
<td>Human Physiology</td>
<td>4.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prerequisite: BIOL-22 or CHEM-9 or 10 or 1 year of high school chemistry.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Physiological principles, function, integration and homeostasis of the human body at the cellular, tissue, organ, organ system, and organism level. Lab exercises emphasize experimental and scientific reasoning.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Materials Fee: $1.00</td>
<td>Transfer: CSU; UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86405</td>
<td>D.Salcedo</td>
<td>7:00pm-9:50pm</td>
<td>MW</td>
<td>CHHC-105</td>
</tr>
<tr>
<td>BIOL-23</td>
<td>General Microbiology</td>
<td>3.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prerequisite: BIOL-22 or 61.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Introduction to microbiology with strong emphasis on microorganisms pathogenic to humans.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Materials Fee: $1.00</td>
<td>Transfer: CSU; UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86415</td>
<td>STAFF</td>
<td>12:30pm-1:50pm</td>
<td>TTH</td>
<td>CHMB-201</td>
</tr>
<tr>
<td>BIOL-23L</td>
<td>General Microbiology Laboratory</td>
<td>2.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Corequisite: BIOL-23 (may be taken previously).</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Introduction to microbiology laboratory techniques. Methods of culturing, staining, biochemically analyzing, and classifying microorganisms. NOTE: Attendance ON TIME at the first class meeting is MANDATORY!</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Materials Fee: $2.00</td>
<td>Transfer: CSU; UC</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86418</td>
<td>N.Shea</td>
<td>8:00am-10:50am</td>
<td>TTH</td>
<td>CHHC-101</td>
</tr>
<tr>
<td>86419</td>
<td>STAFF</td>
<td>2:00pm-4:50pm</td>
<td>TTH</td>
<td>CHHC-101</td>
</tr>
</tbody>
</table>

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
BIOL-30  Beginning Medical Terminology  3.00 UNITS
Applied medical etymology including the origin, correct spelling, pronunciation, meaning, and current usage of common medical terms.
Materials Fee: $1.00
Grading: Letter grade only
Transfer: CSU
86426 D.Salcedo  5:30pm-6:50pm  MW  CHMB-202

BIOL-424  Anatomy and Physiology  3.00 UNITS
Advisory: Completion of BIOL-30.
Human anatomy and physiology with emphasis on the structures and functions of the organ systems. Course is primarily intended for students entering related vocational programs.
Materials Fee: $1.00
Grading: Letter grade only
86430 S.Iwanicki  7:00pm-9:50pm  T  CHMB-246

BIOL-424L  Anatomy and Physiology Laboratory  1.00 UNITS
Corequisite: BIOL-424 (may be taken previously).
Advisory: Completion of BIOL-30.
Lab investigation of anatomy and physiology of organ systems, from cell through system levels. Course is primarily intended for students entering related vocational programs.
Materials Fee: $1.00
Grading: Letter grade only
86437 S.Iwanicki  7:00pm-9:50pm  TH  CHHC-202

Business (BUS)  909/652-6830

BUS-28A  Business Law I  3.00 UNITS
U.S. and state law, Uniform Commercial Code, agency, due process, contract and tort law, crime, and ethics. Application of appropriate rules, laws, and concepts to factual scenarios in written and oral arguments. (C-ID BUS 125)
Materials Fee: $0.00
Transfer: CSU; UC credit limitations
Grading: Letter grade only
87507 STAFF  7:00pm-9:50pm  T  CHMB-263

BUS-88  Business Communication  3.00 UNITS
Prerequisite: ENGL-1A.
Develop writing fluency, professional tone, and the use of proper grammar to produce clear, correct and logically-organized business communications, both written and oral. (C-ID BUS 115)
Materials Fee: $3.00
Transfer: CSU
Grading: Letter grade only
87517 STAFF  7:00pm-9:50pm  TH  CHMB-263

Business: Management (BUSMGT)  909/652-6830

BUSMGT-480  Principles of Supervision  3.00 UNITS
Advisory: Completion of BUSMGT-40, BUSMGT-460.
Management functions and techniques of supervising and motivating personnel, including employee/management relations, problem solving, decision making, planning, conflict management, and case studies in functional supervision.
Materials Fee: $0.00
Grading: Letter grade only
87527 STAFF  7:00pm-9:50pm  W  CHMB-263

Business: Marketing (BUSMKT)  909/652-6830

BUSMKT-402  Introduction to Import/Export  3.00 UNITS
Advisory: Completion of BUS-61 or equivalent business experience.
Fundamentals of importing and exporting goods including essential terms, strategies, organizations, regulations, terms of access, documentation, shipment, and financing involved with international movement of merchandise.
Materials Fee: $3.00
Grading: Letter grade only
87532 STAFF  7:00pm-9:50pm  M  CHMB-263

Business and Office Technologies (BUSOT)  909/652-6830

BUSOT-40A  Beginning Computer Keyboarding  3.00 UNITS
Beginning computer keyboarding with mastery of alphabetic and numeric keyboard and correct touch-typing techniques. Introduction to the personal computer, word processing, and disk management.
Materials Fee: $3.00
Transfer: CSU
Grading: Letter grade only
87586 T.Williamson  9:30am-10:50am  MW  CHMB-242
87576 T.Williamson  3:00pm-6:30pm  TTH  CHMB-242
01/12/16-03/01/16  Last day to add: 01/19/16
SECT 87576: Fast Track class; see pages 319-325 for more info.

BUSOT-40B  Computer Keyboarding: Speed and Accuracy Development  3.00 UNITS
Advisory: Completion of BUSOT-40A.
Develop computer literacy. Analyze, evaluate, and improve keyboarding speed and accuracy using correct keying technique and specific prescriptive drills and practice. Proficiency certificate may be earned.
Materials Fee: $3.00
Transfer: CSU
Grading: Letter grade only
87579 T.Williamson  3:00pm-6:30pm  TTH  CHMB-242
03/22/16-05/10/16  Last day to add: 03/28/16
SECT 87579: Fast Track class; see pages 319-325 for more info.

GoSmart Program
A required transportation fee of $7.50 for students registered in six (6) or more units and $7.00 for students registered in less than six (6) units in the Fall and Spring semesters allows students to ride all of Omnitrans’ fixed route bus services at no charge during the semester by using their Student ID card. Additionally, students enrolled in the Spring semester are eligible for bus services during the subsequent Summer term at no additional cost.

See the Hybrid/Online area of this schedule for additional classes.

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
### BUSOT-455 Fundamentals of English for Business 3.00 UNITS
Study, review, and practice of grammar, punctuation, vocabulary, and sentence structure to prepare students for employment and college-level business writing courses and for effective business communication skills.

Materials Fee: $3.00  
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>87571</td>
<td>STAFF</td>
<td>7:00pm-9:50pm</td>
<td>T</td>
<td>CHMB-242</td>
</tr>
</tbody>
</table>

### CHEM-9 Health Science Chemistry 5.00 UNITS
Advisory: Eligibility for Mathematics 425 as determined by the Chaffey assessment process, or completion of Mathematics 410 or 401. Introduction to the principles of chemistry, including inorganic chemistry, organic chemistry, and biochemistry. Intended for health science students; not a science major course.

Materials Fee: $1.00  
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86453</td>
<td>STAFF</td>
<td>8:00am-9:50am</td>
<td>TTH</td>
<td>CHMB-246</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10:00am-12:50pm</td>
<td>T</td>
<td>CHMB-209</td>
</tr>
<tr>
<td>86454</td>
<td>STAFF</td>
<td>8:00am-9:50am</td>
<td>TTH</td>
<td>CHMB-246</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10:00am-12:50pm</td>
<td>T</td>
<td>CHMB-209</td>
</tr>
</tbody>
</table>

### CHEM-10 Introductory Chemistry 4.00 UNITS
Prerequisite: Eligibility for MATH-425 as determined by the Chaffey assessment process, or completion of MATH-410, or one year of high school algebra. Introduction to the principles of chemistry with an emphasis on measurements, atomic and molecular structure, classification of matter, nomenclature, stoichiometry, chemical equations, solutions and acid-base chemistry. Laboratory activities emphasize proper techniques, safety procedures, and experimental exercises in support of lecture content.

Materials Fee: $1.00  
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86455 A.Mayo</td>
<td></td>
<td>12:30pm-1:50pm</td>
<td>TTH</td>
<td>CHMB-246</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2:00pm-4:50pm</td>
<td>T</td>
<td>CHMB-209</td>
</tr>
<tr>
<td>86456 A.Mayo</td>
<td></td>
<td>12:30pm-1:50pm</td>
<td>TTH</td>
<td>CHMB-246</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2:00pm-4:50pm</td>
<td>T</td>
<td>CHMB-209</td>
</tr>
</tbody>
</table>

### Child Development and Education (CDE)  

#### CDE-2 Child Growth and Development 3.00 UNITS
Advisory: Proof of a negative tuberculosis test within the past 12 months may be required for some site visits. Introductory course examining the major physical, psychosocial, and cognitive/language developmental milestones for children - both typical and atypical - from conception to adolescence. (C-ID CDEV 100)

Materials Fee: $0.00  
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86771</td>
<td>B.Speak</td>
<td>8:00am-9:20am</td>
<td>TTH</td>
<td>CHMB-242</td>
</tr>
</tbody>
</table>

#### CDE-4 Child, Family and Community 3.00 UNITS
Advisory: Proof of a negative tuberculosis test within the past 12 months may be required for some site visits. An examination of the developing child in a societal context, focusing on the interrelationship of family, school and community and emphasizing historical and socio-cultural factors. (C-ID CDEV 110)

Materials Fee: $0.00  
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86786 B.Speak</td>
<td></td>
<td>2:00pm-3:20pm</td>
<td>TTH</td>
<td>CHMB-241</td>
</tr>
</tbody>
</table>

#### CDE-5 Health, Safety and Nutrition 3.00 UNITS
Advisory: Cardio-Pulmonary Resuscitation (CPR) and first aid training are recommended. Proof of a negative tuberculosis test within the past 12 months may be required for some site visits. Introduction to the laws, regulations, standards, policies and procedures, and early childhood curriculum related to child health, safety and nutrition. (C-ID ECE 220)

Materials Fee: $0.00  
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86792</td>
<td>STAFF</td>
<td>8:00am-9:20am</td>
<td>MW</td>
<td>CHMB-262</td>
</tr>
</tbody>
</table>

### Cinema (CINEMA)  

#### CINEMA-25 Survey of World Cinemas 3.00 UNITS
Historical introduction to motion pictures as an art form, through the viewing of international cinematic works.

Materials Fee: $1.00  
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86812 E.Jacobson</td>
<td></td>
<td>7:15am-10:45am</td>
<td>MW</td>
<td>CHMB-160</td>
</tr>
<tr>
<td>03/21/16-05/11/16</td>
<td></td>
<td>Last day to add: 03/28/16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86812: Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86811 E.Jacobson</td>
<td></td>
<td>11:00am-2:30pm</td>
<td>TTH</td>
<td>CHMB-160</td>
</tr>
<tr>
<td>01/12/16-03/01/16</td>
<td></td>
<td>Last day to add: 01/19/16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86811: Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### CINEMA-26 Survey of American Cinema 3.00 UNITS
Survey of American cinema from silent classics through contemporary commercial films.

Materials Fee: $1.00  
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86814 E.Jacobson</td>
<td></td>
<td>7:15am-10:45am</td>
<td>MW</td>
<td>CHMB-160</td>
</tr>
<tr>
<td>01/11/16-03/07/16</td>
<td></td>
<td>Last day to add: 01/19/16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86814: Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86815 E.Jacobson</td>
<td></td>
<td>11:00am-2:30pm</td>
<td>TTH</td>
<td>CHMB-160</td>
</tr>
<tr>
<td>03/22/16-05/10/16</td>
<td></td>
<td>Last day to add: 03/28/16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86815: Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Dropping Classes**

It is the student's responsibility to drop classes. Students who do not drop classes by the published deadlines will be held accountable for payment of fees for those classes, even if they didn't attend any class meetings.
Communication Studies (COMSTD)

COMSTD-2 Fundamentals of Effective Speaking  3.00 UNITS
Advisory: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or completion of ENGL-475 or ESL-475.
Emphasis on preparing and delivering various types of speeches before an audience. Communication theory and speech criticism are included for student application. Oral assignments are required. (C-ID COMM 110)
Materials Fee: $4.00  Transfer: CSU; UC
Grading: Letter grade only

COMSTD-3 Fundamentals of Critical Thinking  3.00 UNITS
Prerequisite: ENGL-1A.
The study of argumentation as an oral and written skill with an emphasis on the principles of critical thinking and sound reasoning. (C-ID COMM 120)
Materials Fee: $4.00  Transfer: CSU
Grading: Letter grade only

COMSTD-4 Fundamentals of Interpersonal Communication  3.00 UNITS
Advisory: Completion of ENGL-1A.
In-depth exploration of the variables of interpersonal communication processes as they occur in day-to-day, face-to-face human interaction. Oral assignments are required. (C-ID COMM 130)
Materials Fee: $4.00  Transfer: CSU
Grading: Letter grade only

COMSTD-5 Fundamentals of Small Group Communication  3.00 UNITS
Advisory: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or completion of ENGL-475 or ESL-475.
Develop confidence and competence as a group member and leader through a combination of theoretical and practical application of small group principles in everyday life. (C-ID COMM 140)
Materials Fee: $4.00  Transfer: CSU
Grading: Letter grade only

COMSTD-8 Fundamentals of Speech Communication  3.00 UNITS
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
Fundamentals of verbal human communication as they operate in a variety of contexts: interpersonal, small group, and public speaking. (C-ID COMM 180)
Materials Fee: $4.00  Transfer: CSU
Grading: Letter grade only

COMSTD-72 Logic and Argumentation  3.00 UNITS
Prerequisite: ENGL-1A.
The study of argumentation as an oral and written skill with an emphasis on the principles of critical thinking and sound reasoning. (C-ID COMM 120)
Materials Fee: $4.00  Transfer: CSU
Grading: Letter grade only

Computer Information Systems: Core (CIS)

CIS-1 Introduction to Computer Information Systems  3.00 UNITS
Principles and applications of computers including their role in business and society. Provides computer competency for Computer Information systems majors and non-majors. (C-ID ITIS 120 and BUS 140)
Materials Fee: $0.00  Transfer: CSU; UC credit limitations
Grading: Letter grade only

CIS: Cisco Internetworking (CISCO)

CISCO-3 Cisco Internetworking III  4.00 UNITS
Advisory: Completion of CISCO-2 or equivalent experience.
Third in a four-course sequence that qualifies students to take the Cisco CCNA examination.
Materials Fee: $3.00  Transfer: CSU
Grading: Letter grade only

CISCO-4 Cisco Internetworking IV  4.00 UNITS
Advisory: Completion of CISCO-3 or equivalent experience.
Final course in a four-course sequence that qualifies students to take the Cisco CCNA examination.
Materials Fee: $3.00  Transfer: CSU
Grading: Letter grade only

FEE REFUNDS

Refunds of less than $20 must be requested prior to the end of the semester.
See page 15 for more information on the refund policy and processes.
Fall 2015/Spring 2016 Schedule of Classes

CHINO

SECTION #        INSTRUCTOR HOURS DAYS                                ROOM

CISCO-419 Cisco Internetworking IX 4.00 UNITS
Advisory: Completion of CISCO-415 and 417, or equivalent experience.
Monitoring and maintaining complex, enterprise routed and switched IP networks. Prepares student for the externally administered Cisco CCNP TSHOOT 642-832 exam.
Materials Fee: $3.00
Grading: Letter grade with option for Pass/No Pass grade
87619 J.Kerr 6:00pm-9:50pm W CHTC-212
and Online hours INET
01/13/16-03/02/16 Last day to add: 01/19/16
SECT 87619: Fast Track class; see pages 319-325 for more info.

CISCO-420 Cisco Internetworking X 4.00 UNITS
Advisory: Completion of CISCO-2, or equivalent experience.
Cisco Health Information Networking equips students with knowledge that can be applied toward entry-level specialist careers in healthcare information/communication technology (ICT) and networking.
Materials Fee: $3.00
Grading: Letter grade with option for Pass/No Pass grade
87620 J.Kerr 6:00pm-9:50pm W CHTC-212
and Online hours INET
03/23/16-05/18/16 Last day to add: 03/23/16
SECT 87620: Hybrid class; see page 300 for more info.

Correctional Science (CRSCI)

CRSCI-1 Introduction to Correctional Science 3.00 UNITS
Philosophical and practical overview of the history, evolution and current practices of the field of corrections. Exploration of the diverse career opportunities available at the city, county, state, and federal levels. (C-ID AJ 200)
Materials Fee: $3.00
Grading: Letter grade only
86799 STAFF 11:00am-12:20pm TTH CHMB-262

CRSCI-2 Control and Supervision of Inmates 3.00 UNITS
Advisory: Completion of CRSCI-1.
Inmate supervision in correctional institutions, including security procedures, contraband control, treatment programs, and prison dynamics. Prison staff, inmate culture and institutional characteristics.
Materials Fee: $0.00
Grading: Letter grade only
86872 STAFF 7:00pm-9:50pm W CHMB-202

CRSCI-3 Correctional Law 3.00 UNITS
Advisory: Completion of CRSCI-1.
Legal aspects of corrections from conviction/commitment to release. Discussion of the correctional system and facilities. The balance of protecting the rights of offenders versus the need to protect society.
Materials Fee: $3.00
Grading: Letter grade only
86877 STAFF 9:30am-10:50am TTH CHMB-247

Visit our website at www.chaffey.edu for application and registration information.

Earth Science (ESC)

ESC-5 Oceanography 3.00 UNITS
Study of the marine environment including seawater properties, ocean currents and marine biology.
Materials Fee: $2.00
Grading: Letter grade only
86531 M.Okbamichael 2:00pm-3:20pm TTH CHMB-246

ESC-5L Oceanography Laboratory 1.00 UNITS
Corequisite: ESC-5 (may be taken previously).
Hands-on activities to reinforce lecture concepts using scientific tools and methods to image, measure and observe phenomenon in oceanography.
Materials Fee: $10.00
Grading: Letter grade only
86532 M.Okbamichael 3:30pm-6:20pm T CHMB-210

MyChaffey Portal

The MyChaffey Portal, which provides access to important resources and information, is typically available 24 hours a day, seven days a week. Registration-related functions, however, (registration, payments, class schedules, etc.) are often not available on Sundays, due to system maintenance.

Chaffey College

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
**Economics (ECON)**

**ECON-1 Introduction to Economics** 3.00 UNITS
Overview of basic economic theories and models. Contemporary economic issues including unemployment, growth, globalization, wealth and income distribution, the environment, regulation, deregulation, inflation, interest rates, price discrimination, corporations and labor unions.
Materials Fee: $0.00  Transfer: CSU; UC credit limitations
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86967</td>
<td>S.Nowakhtar</td>
<td>3:30pm-6:30pm</td>
<td>W</td>
<td>CHMB-262</td>
</tr>
<tr>
<td>03/21/16-05/11/16</td>
<td>Last day to add: 03/28/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86967</td>
<td>Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ECON-2 Principles of Macroeconomics** 3.00 UNITS
Prerequisite: Eligibility for MATH-425 as determined by the Chaffey assessment process, or completion of MATH-410.
Advisory: Completion of MATH-425.
Study of market systems, aggregate measures of economic activity, macroeconomic equilibrium, money and financial institutions, monetary and fiscal policy, international economics, and economic growth.
(C-ID ECON 202)  Materials Fee: $0.00  Transfer: CSU; UC
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86975</td>
<td>R.Brown</td>
<td>11:00am-2:30pm</td>
<td>MW</td>
<td>CHMB-160</td>
</tr>
<tr>
<td>01/11/16-03/07/16</td>
<td>Last day to add: 01/19/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86975</td>
<td>Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ECON-4 Principles of Microeconomics** 3.00 UNITS
Prerequisite: Eligibility for MATH-425 as determined by the Chaffey assessment process, or completion of MATH-410.
Advisory: Completion of MATH-425.
Study of the choices of individual economic decision-makers on markets, taxation, production, scarcity, competition, monopoly, and regulation. Effects of taxes on individuals and businesses; income distribution and poverty; economics of race, gender, and culture; and market failure.
(C-ID ECON 201)  Materials Fee: $0.00  Transfer: CSU; UC
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86983</td>
<td>R.Brown</td>
<td>3:00pm-6:30pm</td>
<td>MW</td>
<td>CHMB-260</td>
</tr>
<tr>
<td>03/22/16-05/10/16</td>
<td>Last day to add: 03/28/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 86983</td>
<td>Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**English (ENGL)**

**ENGL-1A Composition** 3.00 UNITS
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or successful completion of ENGL-450, ENGL-475, ESL-450, ESL-475, or READ-550.
Study and practice of expository and argumentative writing techniques. Frequent writing of compositions, with the ultimate goal of writing a research paper. A minimum of 6,000 written words is expected in the course. Three hours of supplemental learning in a Success Center that supports this course is required.
(C-ID ENGL 100)  Materials Fee: $2.00  Transfer: CSU; UC
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>85309</td>
<td>G.Emilio</td>
<td>7:15am-10:45am</td>
<td>MW</td>
<td>CHMB-260</td>
</tr>
<tr>
<td>01/11/16-03/07/16</td>
<td>Last day to add: 01/19/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 85309</td>
<td>Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ENGL-1B Advanced Composition and Critical Thinking** 3.00 UNITS
Prerequisite: ENGL-1A.
Students incorporate rhetorical strategies in analysis and researched argumentation. Focus on logical reasoning, credibility, and emotional appeals. Writing intensive with a minimum production of 6,000 words.  (C-ID ENGL 105)  Materials Fee: $1.00  Transfer: CSU; UC
NOTE: Sections held in CHMB-260, may have in-class computer writing assignments. Basic computer and keyboarding skills are recommended.
Grading: Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>85399</td>
<td>H.Greenberg</td>
<td>11:00am-2:30pm</td>
<td>MW</td>
<td>CHMB-260</td>
</tr>
<tr>
<td>03/21/16-05/11/16</td>
<td>Last day to add: 03/28/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 85399</td>
<td>Fast Track class; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

85456 J.O'Grady          7:00pm-9:50pm  M     CHMB-261
85321 K.Friedman          3:30pm-4:50pm  TTH   CHMB-260
85235 STAFF       3:00pm-6:30pm  MW    CHMB-260
85320 K.Friedman          2:00pm-3:20pm  TTH   CHMB-260
85599 STAFF               7:00pm-9:50pm  W     CHMB-261
85589 STAFF   7:00pm-9:50pm  T     CHMB-260
85588 STAFF    5:30pm-6:50pm  TTH   CHMB-260
85338 H.Greenberg         11:00am-2:30pm MW    CHMB-260
85509 A.Romero            9:00am-11:50am F     CHMB-260
85622 M.Utsler            8:00am-9:20am   TTH     CHMB-260
85509 A.Romero            9:00am-11:50am   F     CHMB-260
85623 M.Utsler            9:30am-10:50am   TTH     CHMB-260
85338 H.Greenberg         11:00am-2:30pm   MW   CHMB-260
85320 K.Friedman          2:00pm-3:20pm   TTH     CHMB-260
85235 STAFF               3:00pm-6:30pm   MW   CHMB-260
85011/16-03/07/16 Last day to add: 01/19/16
SECT 85235: Fast Track class; see pages 319-325 for more info.
85326 STAFF               3:00pm-6:30pm   MW   CHMB-260
8503/21/16-05/11/16 Last day to add: 03/28/16
SECT 85236: Fast Track class; see pages 319-325 for more info.
85321 K.Friedman          3:30pm-5:30pm   TTH     CHMB-260
85456 J.O'Grady          7:15am-10:45am   MW     CHMB-260
8503/21/16-05/11/16 Last day to add: 03/28/16
SECT 85309: Fast Track class; see pages 319-325 for more info.
85310 G.Emilio            7:15am-10:45am   MW     CHMB-260
8503/21/16-05/11/16 Last day to add: 03/28/16
SECT 85310: Fast Track class; see pages 319-325 for more info.
85622 M.Utsler            8:00am-9:20am   TTH     CHMB-260
85509 A.Romero            9:00am-11:50am  F     CHMB-260
85623 M.Utsler            9:30am-10:50am  TTH     CHMB-260
85338 H.Greenberg         11:00am-2:30pm  MW   CHMB-260
85320 K.Friedman          2:00pm-3:20pm  TTH     CHMB-260
85235 STAFF               3:00pm-6:30pm  MW   CHMB-260
85011/16-03/07/16 Last day to add: 01/19/16
SECT 85235: Fast Track class; see pages 319-325 for more info.
85326 STAFF               3:00pm-6:30pm  MW   CHMB-260
8503/21/16-05/11/16 Last day to add: 03/28/16
SECT 85236: Fast Track class; see pages 319-325 for more info.
85321 K.Friedman          3:30pm-5:30pm  TTH     CHMB-260
85456 J.O'Grady          7:00pm-9:50pm   M     CHMB-261
85590 STAFF    7:00pm-9:50pm   TH    CHMB-260
85011/16-03/07/16 Last day to add: 01/19/16
SECT 85310: Fast Track class; see pages 319-325 for more info.
85310 G.Emilio            7:15am-10:45am   MW     CHMB-260
8503/21/16-05/11/16 Last day to add: 03/28/16
SECT 85310: Fast Track class; see pages 319-325 for more info.
ENGL-1C  Introduction to Literature  3.00 UNITS
Prerequisite: ENGL-1A.
Foundation course in the study of the literary genres: novel, short story, poetry, and drama. (C-ID ENGL 120)
Materials Fee: $1.00  Transfer: CSU; UC
Note: Sections held in CHMB-260 may have in-class computer writing assignments. Basic computer and keyboarding skills are recommended.
Grading: Letter grade only

85454 N.Null  11:00am-12:20pm  TTH  CHMB-260

ENGL-475  Fundamentals of College Reading and Writing  4.00 UNITS
Prerequisite: Eligibility for ENGL-475 as determined by the Chaffey assessment process, or successful completion of ENGL-550 or 575, or READ-530, or BUSOT-455.
Careful study and practice of critical thinking, reading, and expository writing techniques, using primarily nonfiction texts, and the frequent writing of compositions with the ultimate goal of writing an essay using sources. Preparation for English 1A and a variety of academic disciplines. Five hours of supplemental learning in a Success Center that supports this course are required.
Materials Fee: $2.00  Grading: Letter grade only

85450 R.Nazar  7:30am-9:45am  MTWTH  CHMB-245
01/11/16-03/03/16  Last day to add: 01/19/16
SECT 85450: Fast Track class; see pages 319-325 for more info.
85451 R.Nazar  7:30am-9:45am  MTWTH  CHMB-245
03/21/16-05/11/16  Last day to add: 03/28/16
SECT 85451: Fast Track class; see pages 319-325 for more info.
85645 J.Weingartner  8:00am-9:50am  MW  CHMB-243
85378 M.Kowach  8:00am-11:50am  F  CHMB-243
85452 R.Nazar  10:00am-12:15pm  MTWTH  CHMB-245
01/11/16-03/03/16  Last day to add: 01/19/16
SECT 85452: Fast Track class; see pages 319-325 for more info.
85453 R.Nazar  10:00am-12:15pm  MTWTH  CHMB-245
03/21/16-05/11/16  Last day to add: 03/28/16
SECT 85453: Fast Track class; see pages 319-325 for more info.
85646 J.Weingartner  10:00am-11:50am  TTH  CHMB-243
85579 J.Lehar  2:00pm-3:50pm  MW  CHMB-243
85656 P.Yee  4:00pm-5:50pm  MW  CHMB-243
85553 L.Seely  4:00pm-5:50pm  TTH  CHMB-243
85657 P.Yee  7:00pm-8:50pm  MW  CHMB-243
85554 L.Seely  7:00pm-8:50pm  TTH  CHMB-243
85262 S.Carson  12:00pm-1:50pm  TTH  CHMB-243
85266 J.Chapman  12:00pm-1:50pm  TTH  CHMB-243
85580 J.Lehar  4:00pm-5:50pm  MW  CHMB-243

Grading: Letter grade only

85454 N.Null  11:00am-12:20pm  TTH  CHMB-260

ENGL-575  Introduction to College Reading and Writing  4.00 UNITS
Prerequisite: Eligibility for ENGL-575 as determined by the Chaffey assessment process, or successful completion of ENGL-500 or READ-520.
Introduction to the academic reading, writing, critical thinking, and study skills expected at the college level with the ultimate goal of producing clear, competent essays. Seven hours of supplemental learning in a Success Center that supports this course are required.
Materials Fee: $2.00  Not degree applicable  Grading: Letter grade only

85266 J.Chapman  12:00pm-1:50pm  MW  CHMB-243
85262 S.Carson  12:00pm-1:50pm  TTH  CHMB-243
85267 J.Chapman  2:00pm-3:50pm  MW  CHMB-243
85580 J.Lehar  4:00pm-5:50pm  MW  CHMB-243

FASHD-20  History of Fashion  3.00 UNITS
A survey of apparel styles from Egyptian to modern times. Analysis of costume as a result of social, political, and economic influences, and the interpretation of historic styles in today’s retail apparel.
Materials Fee: $3.00  Transfer: CSU
Grading: Letter grade only

87175 K.Encinas  9:30am-10:50am  MW  CHCM-203

FASHD-40  Beginning Clothing Construction  2.00 UNITS
Techniques for clothing construction using woven fabrics. Lecture/demonstration of basic sewing techniques, pattern and fabric selection utilizing industry methods. For beginners, and as a refresher course.
Materials Fee: $8.00  Transfer: CSU
Grading: Letter grade only

87212 K.Encinas  12:30pm-5:10pm  TTH  CHCM-203
<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>FASHM-11</td>
<td>C.Osuna</td>
<td>3.00</td>
<td>TTH</td>
<td>CHCM-203</td>
</tr>
<tr>
<td>FASHM-15</td>
<td>C.Osuna</td>
<td>3.00</td>
<td>TTH</td>
<td>CHCM-203</td>
</tr>
<tr>
<td>FASHM-60</td>
<td>K.Encinas</td>
<td>3.00</td>
<td>MW</td>
<td>CHCM-203</td>
</tr>
<tr>
<td>FASHM-482</td>
<td>C.Osuna</td>
<td>1.00</td>
<td>T</td>
<td>CHCM-203</td>
</tr>
<tr>
<td>FASHD-45</td>
<td>W.Meng</td>
<td>3.00</td>
<td>MW</td>
<td>CHCM-203</td>
</tr>
<tr>
<td>FASHD-442</td>
<td>K.Encinas</td>
<td>2.00</td>
<td>TTH</td>
<td>CHCM-203</td>
</tr>
<tr>
<td>FASHD-471</td>
<td>C.Poteet</td>
<td>2.00</td>
<td>MW</td>
<td>CHCM-203</td>
</tr>
<tr>
<td>FASHD-472</td>
<td>C.Poteet</td>
<td>1.00</td>
<td>T</td>
<td>CHCM-203</td>
</tr>
<tr>
<td>FASHD-482</td>
<td>C.Osuna</td>
<td>1.00</td>
<td>T</td>
<td>CHCM-203</td>
</tr>
</tbody>
</table>

**Fashion Merchandising (FASHM)**

Identification and utilization of the elements and principles of design common to fashion and interior design. Emphasis on creative expression through utilization of good design.

**Materials Fee:** $10.00  
**Transfer:** CSU  
**Grading:** Letter grade only

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>FASHM-10</td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FASHM-11</td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FASHM-15</td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FASHM-60</td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FASHM-482</td>
<td></td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Priority Registration**

Priority registration has been legally mandated for the following student groups: eligible veterans, foster youth, active EOPS, DPS, and CalWorks students.

Per the Student Success Act of 2012, Senate Bill 1456, signed into law in September 2012, see www.chaffey.edu/student-success for more information.
### Geography (GEOG)

**GEOG-4  Physical Geography  3.00 UNITS**
Spatial study of the Earth’s dynamic physical systems and processes, including Earth-sun geometry, weather, climate, water, landforms, soil, and the biosphere. (C-ID GEOG 110)
Materials Fee: $2.00
Grading: Letter grade only
86545 L. Schmidt  7:00pm-9:50pm  TH  CHMB-246

**GEOG-5  Physical Geography Laboratory  1.00 UNITS**
Corequisite: GEOG-4 (may be taken previously).
On-site observation, interpretation, and analysis of climate, soils, landforms, plant, and animal distribution. Two Friday-through-Sunday field trips are a required part of this course. (C-ID GEOG 111)
Materials Fee: $3.00
Grading: Letter grade only
86551 M. Bayle  9:00am-10:50am  TH  CHMB-210

### Gerontology (GERO)

**GERO-11  Introduction to Gerontology  3.00 UNITS**
Interdisciplinary study of aging, aging services, community resources, careers in gerontology, ethical, legal, and policy issues. NOTE: Earns 54 hours of CE credit: RCFE, NHAP, BRN#00426, and BBS #2178.
Materials Fee: $1.00
Grading: Letter grade only
84575 J. McFadden  7:00pm-9:50pm  M  CHCM-201

**GERO-18  Aging and the Life Course  3.00 UNITS**
Social, cultural, economic, gender, ethnic, and policy issues affecting an aging society, viewed from the gerontological perspective. NOTE: Earns 54 hours of CE credit: RCFE, NHAP, BRN#00426, and BBS#2178.
Materials Fee: $1.00
Grading: Letter grade only
84578 S. Yoakum  7:00pm-9:50pm  W  CHMB-247

**GERO-406  Gerontology Career Practicum  1.00 UNITS**
Corequisite: GERO-11 (may be taken previously).
Supervised work experience designed to apply gerontological knowledge in career-related work experience. Placement is arranged through the instructor.
Materials fee: $1.00
Grading: Letter grade only
84584 S. Yoakum  5:00pm-5:50pm  W  CHMB-247
01/11/16-05/18/16  Last day to add: 01/19/16

**GERO-462  Activity Coordinator Training  4.00 UNITS**
Training for individuals working as activity directors in skilled nursing facilities and other settings. Materials Fee: $12.00 NOTE: Earns 72 hours of CE credit: RCFE, NHAP, BRN#00426, and BBS#2178.
Grading: Letter grade only
84588 B. Sailors  6:00pm-9:50pm  T  CHMB-247

### Guidance (GUID)

**GUID-2  Essentials of Student Success  2.00 UNITS**
Designed to increase student proficiency and retention in college. Topics include: learning styles, study and time management techniques, motivation, library research methods, critical thinking, memory and reading strategies, and others.
Materials Fee: $0.00
Grading: Letter grade only
85201 A. Torres  8:00am-9:50am  F  CHMB-263
SECT 85201: Targeted to EOPS students.
87471 B. Mansouri  3:30pm-5:30pm  TH  CHMB-245

**GUID-3  Career Exploration and Life Planning  3.00 UNITS**
Career and life planning for students seeking direction in setting life, academic and career goals. Topics include problem-solving approaches; evaluation of values, interests, skills, and personality characteristics; academic learning strategies; and career investigation.
Materials Fee: $0.00
Grading: Letter grade only
87472 B. Mansouri  7:00pm-9:50pm  TH  CHMB-247

**GUID-650  Supervised Tutoring  0.00 UNITS**
Limitation on Enrollment: Referral by course instructor or academic counselor is required. Student must be enrolled in another Chaffey College course.
Open-entry/open-exit supervised tutoring course that provides students assistance in understanding college course assignments. Individualized/small group tutoring and Supplemental Instruction (SI) sessions are conducted outside of class time in a learning assistance center, and are structured to help students achieve specific course objectives or improve learning and study skills in specific subject matter. The content of this course varies according to the course for which tutoring is sought. May be repeated.
Non-credit course
Grading: Ungraded
87733 R. Rundquist  Arranged hours  Success Center
01/11/16-05/18/16  Last day to add: 05/11/16

### Need Help With the Cost of Textbooks?

Chaffey’s Emergency Book Grant and Textbook Rental programs can assist you. For details about the book grants, please call 909/652-6590 or 6593. For more info about the rental program, please call 909/652-6577.

Textbook vouchers are valid only at Chaffey College bookstores and are not accepted at commercial bookstores or websites.

Above programs funded by the Chaffey College Service Fee.
## History (HIST)

### HIST-1 World History: Pre-Civilization to 1500 (3.00 UNITS)
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
Comparative study of the world’s major civilizations from pre-history to 1500 in Eurasia, Africa, and the Americas. Similarities and differences between the civilizations and their influences on human history. (C-ID HIST 150)

- **87101: T.Greene** 11:00am-2:30pm MW CHMB-262
  - Materials Fee: $0.00
  - Transfer: CSU; UC

### HIST-2 World History: 1500 to Present (3.00 UNITS)
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
Cross-cultural study of the world’s major civilizations since 1500. Understanding the causes of the Rise of the West, the reaction of the non-Western world, and the ongoing dynamic of the “West versus the Rest” dialectic. (C-ID HIST 160)

- **87112: L.Reams** 11:00am-12:20pm TTH CHMB-247
- **87116: L.Reams** 7:15am-10:45am TTH CHMB-160
  - Last day to add: 03/28/16
  - SECT 87136: Fast Track class; see pages 319-325 for more info.

### HIST-3 History of the Middle East (3.00 UNITS)
Western Civilization: The modern world from the 1500’s to the present.

- **87137: L.Reams** 9:30am-10:50am MW CHMB-262
- **87138: L.Reams** 11:00am-12:20pm TTH CHMB-247

### HIST-4 World History from 1865 (3.00 UNITS)
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
Development of the United States from the Reconstruction Era through the present. Satisfies the CSU requirement in American history. (C-ID HIST 140)

- **87086: J.Macias** 8:00am-9:20am TTH CHMB-161
- **87087: J.Tidwell** 9:30am-10:50am MW CHMB-262
- **87102: T.Greene** 11:00am-2:30pm MW CHMB-262

### HIST-5 United States History From 1865 (3.00 UNITS)
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.

- **87105: D.Bentum** 7:00pm-9:50pm MW CHCM-201
- **87104: D.Bentum** 2:00pm-3:20pm MW CHCM-201

### HIST-6 Modern Western Civilizations (3.00 UNITS)

- **87112: L.Reams** 11:00am-12:20pm TTH CHMB-247
  - Last day to add: 03/28/16
  - SECT 87136: Fast Track class; see pages 319-325 for more info.

### HIST-7 History of the Middle East (3.00 UNITS)

- **87137: T.Greene** 9:30am-10:50am TTH CHMB-161

### HIST-8 United States History Through 1877 (3.00 UNITS)
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
Survey of United States history from its colonial foundations through Reconstruction. Satisfies the CSU requirement in American history.

- **87061: T.Greene** 11:00am-2:30pm MW CHMB-262

---

### Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
<table>
<thead>
<tr>
<th>Section #</th>
<th>Instructor</th>
<th>Hours</th>
<th>Days</th>
<th>Room</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOTFS-18</td>
<td></td>
<td>2.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOTFS-21</td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOTFS-22</td>
<td></td>
<td>3.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOTFS-411</td>
<td></td>
<td>2.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOTFS-436A</td>
<td></td>
<td>2.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOTFS-436B</td>
<td></td>
<td>2.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOTFS-482</td>
<td></td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IET-401A</td>
<td></td>
<td>2.50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IET-401B</td>
<td></td>
<td>2.50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IET-403A</td>
<td></td>
<td>2.50</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UNIT LIMIT**

Students exceeding 100 units earned (excluding 500-level courses) lose their registration priority.

Per California Community College state regulatory changes. See www.chaffey.edu/student-success for more info.
**IET-403B**  Electrical Motors and Controls II  2.50 UNITS
Advisory: Completion of IET-403A, or one or more years of professional work experience in a related field.
Materials Fee: $0.00
Grading: Letter grade only
87659 J.Shipley  6:00pm-9:50pm  MTWTH  CHTC-200  04/07/16-05/04/16  Last day to add: 04/11/16

**IET-411**  Programmable Logic Controllers  3.00 UNITS
Advisory: Completion of IET-403B and 407, or two years or more of professional work experience that includes basic computer skills.
Ladder diagrams, common computer terms, and operation of the programmer.
Verifying and programming of timers and counters.
Materials Fee: $0.00
Grading: Letter grade only
87661 E.Alves  8:00am-12:20pm  MTWTH  CHTC-300  01/11/16-02/01/16  Last day to add: 01/11/16

**IET-413**  Intermediate Programmable Logic Controllers
Advisory: Completion of IET-411, or two years or more of professional work experience that includes basic knowledge of PLC's.
Designing motor control systems, translating information from blueprint to ladder diagrams and employing it into the PLC program, and applying assignments into a hardwire system.
Materials Fee: $0.00
Grading: Letter grade only
87663 E.Alves  8:00am-12:20pm  MTWTH  CHTC-300  02/02/16-02/18/16  Last day to add: 02/01/16

**IET-415**  Advanced Electricity Laboratory  2.00 UNITS
Advisory: Completion of IET-405, 407, 409, and 411, or two years or more of professional work experience that includes knowledge of PLC's and static devices.
Application and integration of concepts and skills covered in the prerequisite courses i.e. designing motor control systems and translating information into ladder diagrams.
Materials Fee: $0.00
Grading: Letter grade only
87664 E.Alves  8:00am-12:20pm  MTWTH  CHTC-300  03/21/16-04/26/16  Last day to add: 03/30/16

**IET-417**  Electrical Troubleshooting  3.00 UNITS
Advisory: Completion of IET-403A, 409, and 411, or two years or more of professional work experience that includes static devices.
Applying the knowledge learned on DC/AC motor controls and blueprint reading, and developing troubleshooting skills.
Materials Fee: $0.00
Grading: Letter grade only
87665 E.Alves  8:00am-12:20pm  MTWTH  CHTC-300  02/23/16-03/28/16  Last day to add: 02/24/16

**IET-422**  OSHA Construction Safety Training  2.00 UNITS
Construction industry safety and health standards, taught in accordance with OSHA requirements. Upon successful completion, students receive the OSHA (30 hour) card.
Materials Fee: $11.00
Grading: Letter grade only
87660 M.Ryan  6:00pm-9:50pm  MTWTH  CHTC-200  03/05/16-05/19/16  Last day to add: 05/05/16

**IET-482**  Internship in Industrial Electricity  1.00 UNITS
Limitation on Enrollment: Instructor signature is required prior to registration.
Prerequisite: IET-401A.
Corequisite: Enrollment in any industrial electricity course.
Supervised industry internship in cooperation with private or public sector employers. Provides hands-on learning opportunities to apply knowledge and learn new skills directly related to their field of study. Placement is arranged by/approved by the instructor. Participation requirements may vary with the job setting.
Materials Fee: 0.00
Grading: Letter grade only
87666 E.Alves  Arranged hours work experience  OTHR  01/11/16-05/18/16  Last day to add: 01/19/16

---

**Industrial Electrical and Electromechanical Technology (IETELMT)**

**IETELMT-432**  Electrical Control of Hydraulic Systems  2.00 UNITS
Principles of electrical control of hydraulic systems, electrical concepts of ladder diagrams, functional systems of electrical/hydraulic sequencing of cylinders, industrial applications, and troubleshooting electrically-controlled hydraulic systems.
87860 STAFF  9:00am-12:00pm  S  CHTC-300  01/11/16-05/18/16  Last day to add: 01/19/16

**Interior Design (ID)**

(Also Fashion Design)

**ID-10**  Introduction to Interior Design  3.00 UNITS
Overview of the residential interior design field. Examination of floor plans, furniture arrangement, design elements and principles, furniture styles, lighting, flooring, and wall and window treatments.
Materials Fee: $3.00
Transfer: CSU
Grading: Letter grade only
87163 P.Allen  11:00am-2:30pm  MW  CHCM-206  01/11/16-03/07/16  Last day to add: 01/19/16
SECT 87163: Fast Track class; see pages 319-325 for more info.

**ID-12**  History of Western Architecture and Interiors II  3.00 UNITS
Furniture, interior, and architectural styles of the English, Anglo-American, and late 19th and 20th century Western periods.
Materials Fee: $3.00
Transfer: CSU
Grading: Letter grade only
87164 P.Allen  11:00am-2:30pm  MW  CHCM-206  03/21/16-05/11/16  Last day to add: 03/28/16
SECT 87164: Fast Track class; see pages 319-325 for more info.

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
ID-21  Space Planning  3.00 UNITS
Furniture layouts and space planning for residential and commercial design projects. Elevations, lettering, partition plans, reflected ceiling plans, electrical plans, building codes and accessibility requirements.
Materials Fee: $3.00
Grading: Letter grade only
87169 K.Galipeau 12:30pm-1:50pm  TTH  CHCM-206

ID-30  Advanced Design Studio  3.50 UNITS
Prerequisite: ID-16, 21, and 22.
Advanced course integrating knowledge, problem solving, and visual and oral communication concerning furniture layouts, space planning, elevations, reflected ceilings, lighting, electrical plans and renderings, selection of interior components and materials, and estimates and scheduling for a residential and a commercial project.
Materials Fee: $8.00
Grading: Letter grade only
87166 K.Galipeau 2:00pm-4:15pm  TTH  CHCM-206

ID-482  Industry Internship: Interior Design  1.00 UNITS
Limitation on Enrollment: Consent of instructor is required prior to registration.
Prerequisite: ID-16, ID-21, and ID-22.
Corequisite: ID-30.
Supervised industry internship, in cooperation with private sector design, architectural, and product distribution firms. Provides students expanded, hands-on learning opportunities to apply knowledge and learn new skills, directly related to their program of study, outside of the classroom environment. Placement is arranged by/approved by the instructor. Participation requirements may vary with the job setting.
Materials Fee: $3.00
Grading: Letter grade only
87464 P.Allen 3:30pm-4:30pm  W  CHCM-206

ID-30  Advanced Design Studio  3.50 UNITS
Prerequisite: ID-16, 21, and 22.
Advanced course integrating knowledge, problem solving, and visual and oral communication concerning furniture layouts, space planning, elevations, reflected ceilings, lighting, electrical plans and renderings, selection of interior components and materials, and estimates and scheduling for a residential and a commercial project.
Materials Fee: $8.00
Grading: Letter grade only
87169 K.Galipeau 12:30pm-1:50pm  TTH  CHCM-206

Kinesiology: Activity (KINACT)  909/652-6290
KINACT-35  Cardio Fitness for Life  1.00 UNITS
Walking or running for physical health, muscular strength, fitness, weight control, and general well-being. Students develop a personalized fitness program with the assistance of the instructor. Suitable for all ages and fitness levels.
Materials Fee: $1.00
Grading: Letter grade only
87065 V.Greer 12:30pm-1:50pm  TTH  CHMB-245

Kinesiology: Lecture (KINLEC)  909/652-6290
KINLEC-15  Diet and Fitness  3.00 UNITS
A lifestyle approach to fitness, including the study of nutrition, disease prevention, increased cardiovascular endurance, increased strength, flexibility, stress management, and considerations of aging on the body.
Materials Fee: $3.00
Grading: Letter grade only
87068 V.Greer 2:00pm-3:20pm  TTH  CHMB-245

KINLEC-17  First Aid and Emergency Response to Community Disasters  3.00 UNITS
Advisory: Students should be able to work in confined spaces and in different positions (e.g. on the ground or the floor).
Prepares the participant to make appropriate decisions in an emergency to sustain life, reduce pain, and minimize the consequence of sudden injury or illness until advanced medical help arrives.
Materials Fee: $3.00
Grading: Letter grade only
87057 C.Walters 8:00am-10:50am  F  CHMB-202
SECT 87057: An optional fee is charged to students who wish to take the Red Cross certification exam(s).
KINLEC-18  Introduction to Kinesiology  3.00 UNITS
Introduction to an interdisciplinary approach to the study of human movement. An overview of the importance of the sub-disciplines in kinesiology is discussed, along with career opportunities in the areas of teaching, coaching, allied health, and fitness professions. (C-ID KIN 100)
Materials Fee: $4.00
Grading: Letter grade only
87083 A.Galindo 9:00am-11:50am  F  CHMB-247

Mathematics (MATH)  909/652-6403
MATH-25  College Algebra  4.00 UNITS
Prerequisite: Eligibility for MATH-25 as determined by the Chaffey assessment process, or completion of MATH-425.
Topics include solutions to higher degree polynomial equations: functions, polynomial, rational, inverse, etc.
Materials Fee: $1.00
Grading: Letter grade only
85977 STAFF 10:00am-11:50am  MW  CHMB-201
85975 STAFF 2:00pm-3:50pm  TTH  CHMB-201
85974 STAFF 4:30pm-6:45pm  MTWTH  CHMB-201
03/21/16-05/11/16 Last day to add: 03/28/16
SECT 85974: Fast Track class with Math-425, SECT 85986; see pages 319-325 for more info.
85976 STAFF 7:00pm-8:50pm  MW  CHMB-201
**Mathematics To Transfer**

- **MATH 510** Arithmetic
- **MATH 610, 625** Review of Arithmetic and Algebra
- **MATH 520** Pre-Algebra
- **MATH 410** Elementary Algebra
- **MATH 425** Intermediate Algebra
- **STAT 10** * Elementary Statistics
- **MATH 25** College Algebra
- **MATH 4** Math Concepts for Teachers
- **MATH 401** Math for Health Science

*Some program majors may allow SCSCI-10 to substitute for STAT-10*

---

**Further Studies in Mathematics**

- **MATH 25** College Algebra
- **MATH 31** Plane Trigonometry
- **MATH 61** Pre-Calculus
- **MATH 3** Discrete Math
- **MATH 65A** Calculus I
- **MATH 65B** Calculus II
- **MATH 75** Calculus III
- **MATH 85** Differential Equations
- **MATH 81** Linear Algebra

---

**MATH-31** Plane Trigonometry 4.00 UNITS

Prerequisite: MATH-25. Advisory: Completion of 1 year high school geometry. Topics include trigonometric functions, radian measure, graphs, inverse trigonometric functions, vectors, and more. Students may be required to obtain a graphing utility for the course.

Materials Fee: $1.00  Transfer: CSU

Grading: Letter grade only

85978 M.Gutierrez 10:00am-11:50am TTH CHMB-201

**MATH-61** Pre-Calculus 4.00 UNITS

Prerequisite: Eligibility for MATH-61 as determined by the Chaffey assessment process, or completion of MATH-25 and 31. Further studies in algebra and trigonometry for students intending to take calculus. NOTE: A graphing calculator is required; students should see instructor for specifics, since CAS-based calculators may be prohibited.

Materials Fee: $1.00  Transfer: CSU; UC credit limitations

Grading: Letter grade only

85993 M.Gutierrez 10:00am-11:50am MW CHMB-246

**MATH-401** Mathematics for Health Science 1.00 UNITS

Prerequisite: Eligibility for MATH-410 as determined by the Chaffey assessment process, or completion of MATH-520. Course is targeted to students applying for the Nursing A.D.N. program. Topics include: metric, apothecary, and household systems of measurement; system conversions; adult and child dosages, and calculations involving oral, intravenous, and intramuscular medication administrations.

Materials Fee: $1.00

Grading: Letter grade only

85982 M.Gutierrez 7:30am-9:20am MW CHMB-246
85981 STAFF 7:30am-9:45am MTWTH CHCM-201
01/11/16-03/03/16 Last day to add: 01/19/16
SECT 85981: Fast Track class with Math-425, SECT 85987; see pages 319-325 for more info.
85983 STAFF 2:00pm-3:50pm MW CHMB-246
85984 STAFF 5:00pm-6:50pm MW CHMB-246
85985 STAFF 7:00pm-8:50pm TTH CHMB-201

**ATTENTION MATH-605, MATH-610, AND MATH-625 STUDENTS**

There is an online software fee for this course.

---

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
### ATTENTION MATH-510 AND MATH-520 STUDENTS

There is an additional fee for the MyMathLab software used in these courses.

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH-425</td>
<td>Intermediate Algebra</td>
<td>4.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prerequisite: Eligibility for MATH-425 as determined by the Chaffey assessment process, or completion of MATH-410. Extends concepts from Elementary Algebra. Content includes: polynomial, radical, absolute value, exponential and logarithmic expressions, equations, and functions; linear and non-linear systems of equations and inequalities; quadratic equations; graphing of nonlinear functions; complex numbers; nonlinear single-variable inequalities; conic sections; sequences; series; and the Binomial Theorem. Materials Fee: $1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>85987 STAFF</td>
<td>7:30am-9:45am MTWTH</td>
<td>CHCM-201</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/21/16-05/11/16</td>
<td>Last day to add: 03/28/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 85987: Fast Track class with Math-410, SECT 85981; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>85988 STAFF</td>
<td>12:00pm-1:50pm MW</td>
<td>CHMB-263</td>
<td></td>
<td></td>
</tr>
<tr>
<td>85989 M.Gutierrez</td>
<td>12:00pm-1:50pm TTH</td>
<td>CHMB-263</td>
<td></td>
<td></td>
</tr>
<tr>
<td>85986 STAFF</td>
<td>4:30pm-6:45pm MTWTH</td>
<td>CHCM-201</td>
<td></td>
<td></td>
</tr>
<tr>
<td>01/11/16-03/03/16</td>
<td>Last day to add: 01/19/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 85986: Fast Track class with Math-25, SECT 85974; see pages 319-325 for more info.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH-510</td>
<td>Arithmetic</td>
<td>4.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prerequisite: Eligibility for MATH-510 as determined by the Chaffey assessment process. Complete study of arithmetic, including whole numbers, fractions, decimals, ratios, proportions, measurement, percents, and signed numbers. Four hours of supplemental learning in a Success Center that supports this course is required. Materials Fee: $1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>85995 STAFF</td>
<td>12:30pm-2:15pm TTH</td>
<td>CHMB-242</td>
<td></td>
<td></td>
</tr>
<tr>
<td>and</td>
<td>2:15pm-3:00pm TTH</td>
<td>CHMB-261</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH-520</td>
<td>Pre-Algebra</td>
<td>4.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prerequisite: Eligibility for MATH-520 as determined by the Chaffey assessment process, or completion of MATH-510. For students preparing for elementary algebra. Topics include rational number arithmetic, order of operations, Pythagorean Theorem, variable expressions, solving linear equations, application problems, graphing linear equations, and polynomial operations. Materials Fee: $1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>85990 STAFF</td>
<td>10:30am-1:00pm TTH</td>
<td>CHMB-261</td>
<td></td>
<td></td>
</tr>
<tr>
<td>85991 STAFF</td>
<td>12:00pm-2:30pm MW</td>
<td>CHMB-261</td>
<td></td>
<td></td>
</tr>
<tr>
<td>85992 STAFF</td>
<td>3:30pm-6:00pm TTH</td>
<td>CHMB-261</td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH-605</td>
<td>Preparation for the Study of Pre-Algebra</td>
<td>0.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Mathematics review for students whose assessment results indicate placement below Arithmetic/Pre-Algebra, and who wish to re-acquire the skills needed to re-assess into a higher level mathematics course. The course focuses on operations of whole numbers, rational numbers, decimal numbers and integers. Other topics include; ratios, proportions and measurement. Successful completion of this course allows the student to bypass the 3-month waiting period for re-assessment. Materials Fee: $0.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Pass/No Pass</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>85996 STAFF</td>
<td>4:00pm-6:15pm MW</td>
<td>CHMB-261</td>
<td></td>
<td></td>
</tr>
<tr>
<td>01/11/16-03/07/16</td>
<td>Last day to add: 01/19/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 85996: Website fee of approx. $38</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>85997 STAFF</td>
<td>4:00pm-6:15pm MW</td>
<td>CHMB-261</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/21/16-05/11/16</td>
<td>Last day to add: 03/27/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SECT 85997: Website fee of approx. $38</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### IN NURSING V.N. PAIRED COURSES (I.E. NURVN-403 AND NURVN-403L)

both components must be passed satisfactorily to meet course and program requirements. Less than a “C” grade in either will result in the lower of the two grades being assigned to both, and both courses will have to be repeated if a student wishes to continue in the Nursing A.D.N. program.

#### Music (MUSIC)

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUSIC-22</td>
<td>History and Survey of Rock Music</td>
<td>3.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Survey of rock music styles covering their origins, development, and cultural impact. Materials Fee: $1.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86866 STAFF</td>
<td>9:30am-10:50am MW</td>
<td>CHMB-263</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Nursing: Vocational (NURVN)

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>NURVN-401</td>
<td>Foundations of Vocational Nursing Practice</td>
<td>2.00 UNITS</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Advisory: Completion of ENGL-1A, and eligibility for MATH-410 as determined by the Chaffey assessment process or completion of MATH-520. The health care delivery system and role of the vocational nurse as a member of the health care team. Policies and expectations of the VN program and exploration of strategies for successful program completion. Materials Fee: $4.00</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86801 N.Ferrer</td>
<td>7:30am-9:20am T</td>
<td>CHMB-247</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### NURVN-403  Fundamentals of Nursing 3.00 UNITS

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIMITATION ON ENROLLMENT: Acceptance into the Vocational Nursing (VN) program. Corequisite: NURVN-403L. Fundamental principles and techniques necessary for the beginning vocational nursing student to provide basic nursing care to patients. Includes twelve hours of related pharmacology content. Instructor signature required. Materials Fee: $3.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>NOTE: Students must achieve a minimum grade of C in NURVN-403 and pass NURVN-403L to meet course and program requirements.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Grading: Letter grade only</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>86802 C.Piper</td>
<td>8:00am-2:00pm TTH</td>
<td>CHMB-202</td>
<td></td>
<td></td>
</tr>
<tr>
<td>01/12/16-02/11/16</td>
<td>Last day to add: 01/13/16</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### VOCATIONAL NURSING INFORMATION SESSIONS

Visit Chaffey's VN web page at [www1.chaffey.edu/healthsciences](http://www1.chaffey.edu/healthsciences) or call 909/652-8215 for dates, times and more information regarding these mandatory information meetings.

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
NURVN-403L  Fundamentals of Nursing Laboratory  2.00 UNITS
Corequisite: NURVN-403.
Discussion, demonstration, and application of nursing theory, principles, and
effective communication techniques. Focus on medication administration and
patient status reporting. Instructor signature required.
Materials Fee: $4.00
NOTE: Students must pass NURVN-403L and achieve a minimum grade of C
in NURVN-403 in order to meet course and program requirements.
Grading: Pass/No Pass only
86803 K.Holman  108 hrs/term scheduled clinical  CHHC-210
01/11/16-05/13/16  Last day to add: 02/03/16
86804 J.Clark  108 hrs/term scheduled clinical  CHHC-210
01/11/16-02/12/16  Last day to add: 02/16/16
86866 J.Niederlander  108 hrs/term scheduled clinical  CHHC-210
01/11/16-02/12/16  Last day to add: 02/16/16

NURVN-405  Beginning Medical Surgical Nursing  4.00 UNITS
Prerequisite: NURVN-403 and 403L.
Corequisite: NURVN-405L.
Utilization of the nursing process as a framework for providing care to patients
with musculoskeletal, genitourinary, integumentary, and gastrointestinal
disorders. Includes twelve hours of related pharmacology content. Instructor
signature required.
Materials Fee: $3.00
NOTE: Students must achieve a minimum grade of C in NURVN-405 and pass
NURVN-405L to meet course and program requirements.
Grading: Letter grade only
86987 C.Piper  9:00am-12:00pm TTH  CHMB-202
02/16/16-05/12/16  Last day to add: 02/29/16

NURVN-405L  Beginning Medical Surgical Nursing  3.00 UNITS
Laboratory
Prerequisite: NURVN-403 and 403L.
Corequisite: NURVN-405.
Care of adult patients with musculoskeletal, integumentary, genitourinary,
and gastrointestinal disorders in the clinical setting. Instructor signature
required. Materials Fee: $4.00
NOTE: Students must pass NURVN-405L and achieve a minimum grade of C
in NURVN-405 to meet course and program requirements.
Grading: Pass/No Pass only
86990 C.Piper  158 arranged hours clinical  CLIN
02/17/16-05/18/16  Last day to add: 03/05/16
86994 M.Catiesanu  158 arranged hours clinical  CLIN
02/17/16-05/18/16  Last day to add: 03/05/16
86995 A.Lahip  158 arranged hours clinical  CLIN
02/17/16-05/18/16  Last day to add: 03/05/16

NURVN-407A  Beginning Nursing Skills/Clinical  1.00 UNITS
Simulation Laboratory
Limitation on Enrollment: Acceptance into the Vocational Nursing program.
Application of first semester theoretical concepts in a skills laboratory setting.
Focus on musculoskeletal, integumentary, gastrointestinal and genitourinary
systems. Instructor signature required.
Materials Fee: $3.00
Grading: Pass/No Pass only
87001 K.Holman  54 hours/term to be scheduled  CHHC-210
02/22/16-05/16/16  Last day to add: 03/08/16
87003 STAFF  54 hours/term to be scheduled  CHHC-210
02/22/16-05/16/16  Last day to add: 03/08/16
87004 J.Niederlander  54 hours/term to be scheduled  CHHC-210
02/22/16-05/16/16  Last day to add: 03/08/16

NURVN-407B  Intermediate Nursing Skills/Clinical  1.00 UNITS
Simulation Laboratory
Limitation on Enrollment: Acceptance into the second semester of the Vocational
Nursing program.
Application of second semester theoretical concepts in a skills laboratory setting.
Focus on maternal/child health nursing and on diseases/disorders of the
cardiac, respiratory and endocrine systems. Instructor signature required.
Materials Fee: $3.00
Grading: Pass/No Pass only
87038 H.Tegen  54 hours/term to be scheduled  CHHC-210
01/21/16-05/12/16  Last day to add: 02/11/16
87039 K.Berch  54 hours/term to be scheduled  CHHC-210
01/21/16-05/12/16  Last day to add: 02/11/16
87040 STAFF  54 hours/term to be scheduled  CHHC-210
01/21/16-05/12/16  Last day to add: 02/11/16

NURVN-407C  Advanced Nursing Skills/Clinical  1.00 UNITS
Simulation Laboratory
Limitation on Enrollment: Acceptance into the third semester of the Vocational
Nursing program.
Application of third semester theoretical concepts in a skills laboratory setting.
Focus on emergency and trauma situations and on diseases/disorders of the
reproductive, hematologic, and immune systems. Instructor signature required.
Materials Fee: $3.00
Grading: Pass/No Pass only
87053 H.Tegen  54 hours/term to be scheduled  CHHC-210
01/26/16-05/17/16  Last day to add: 02/16/16
87055 K.Dizon  54 hours/term to be scheduled  CHHC-210
01/26/16-05/17/16  Last day to add: 02/16/16
87056 L.Boone  54 hours/term to be scheduled  CHHC-210
01/26/16-05/17/16  Last day to add: 02/16/16

PREFERRED ENROLLMENT
NEW AND RETURNING STUDENTS: To receive a preferred registration
date, you must complete the following actions:
- Fill-out and submit a Chaffey College application
- Attend an orientation session
- Take the Assessment test(s)
- Create an Educational Plan with a counselor

CONTINUING STUDENTS: To maintain your preferred registration and
financial aid eligibility, you must:
- Remain in Good Academic Standing (2.0 GPA or above)
- Not have exceeded 100 units earned (excluding 500-level courses)

Per the Student Success Act of 2012, Senate Bill 1456,
signed into law in September 2012.
See www.chaffey.edu/student-success for more info

Student Health Services
First Aid • Doctor’s Visits • Counseling
Immunizations • Lab Tests
Call (909) 652-8190 for same day appointments

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
### NURVN-409  Intermediate Medical Surgical Nursing  4.0 UNITS

**Limitation on Enrollment**: Acceptance into the Vocational Nursing program, and successful completion of the first semester VN curriculum or equivalent  
**Prerequisite**: NURVN-405 and 405L  
**Corequisite**: NURVN-409L  
**Discussion, demonstration, and application of the nursing process and developmental theory to the care of adult patients with cardiac, respiratory, and endocrine systems disorders. 12 hours of related pharmacology content. Instructor signature required. Materials Fee: $4.00**  
**NOTE: Students must achieve a minimum grade of C in NURVN-409 and pass NURVN-409L to meet course and program requirements.**  
**Grading: Letter grade only**  

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>87008</td>
<td>S.Brown</td>
<td>8:30am-1:00pm</td>
<td>W</td>
<td>CHMB-202</td>
</tr>
<tr>
<td>01/13/16-05/11/16</td>
<td>Last day to add: 01/26/16</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### NURVN-409L  Intermediate Medical Surgical Nursing 3.0 UNITS Laboratory

**Limitation on Enrollment**: Acceptance into the Vocational Nursing program, and successful completion of the first semester VN curriculum or equivalent  
**Prerequisite**: NURVN-405 and 405L  
**Corequisite**: NURVN-409  
**Discussion, demonstration, and application of the nursing process and developmental theory to the care of adult patients with cardiac, respiratory, and endocrine systems disorders. Instructor signature required. Materials Fee: $5.00**  
**NOTE: Students must achieve a minimum grade of C in NURVN-409 and pass NURVN-409L to meet course and program requirements.**  
**Grading: Pass/No Pass only**  

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>87020</td>
<td>STAFF</td>
<td>158 arranged hours</td>
<td>CLIN</td>
<td></td>
</tr>
<tr>
<td>01/28/16-05/12/16</td>
<td>Last day to add: 02/17/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>87021</td>
<td>STAFF</td>
<td>158 arranged hours</td>
<td>CLIN</td>
<td></td>
</tr>
<tr>
<td>01/29/16-05/13/16</td>
<td>Last day to add: 02/18/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>87022</td>
<td>S.Brown</td>
<td>158 arranged hours</td>
<td>CLIN</td>
<td></td>
</tr>
<tr>
<td>01/29/16-05/13/16</td>
<td>Last day to add: 02/18/16</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### NURVN-411  Advanced Medical-Surgical Nursing  7.00 UNITS

**Limitation on Enrollment**: Acceptance into the Vocational Nursing (VN) program, and successful completion of the 2nd semester of the VN program or equivalent  
**Prerequisite**: NURVN-409 and 409L  
**Corequisite**: NURVN-411L  
**Discussion, demonstration, and application of the nursing process and developmental theory to the care of adult patients with reproductive, hematologic and immune systems disorders. Emergency and cancer nursing emphasized. 12 hours of related pharmacology. Instructor signature required. Materials Fee: $4.00**  
**NOTE: Students must achieve a minimum grade of C in NURVN-411 and pass NURVN-411L to meet course and program requirements.**  
**Grading: Letter grade only**  

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>87041</td>
<td>S.Eckvahl</td>
<td>8:00am-12:00pm</td>
<td>W</td>
<td>CHMB-247</td>
</tr>
<tr>
<td>01/13/16-05/11/16</td>
<td>Last day to add: 01/27/16</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### NURVN-411L  Advanced Medical Surgical Nursing  3.00 UNITS Laboratory

**Limitation on Enrollment**: Acceptance into the Vocational Nursing program, and successful completion of the second semester VN curriculum or equivalent  
**Prerequisite**: NURVN-409 and 409L.  
**Corequisite**: NURVN-411.  
**Nursing care of adult patients with reproductive, hematologic and immunologic disorders, cancer, and of patients with emergency and traumatic disorders. Instructor signature required. Materials Fee: $2.00**  
**NOTE: Students must pass NURVN-411L and achieve a minimum grade of C in NURVN-411 to meet course and program requirements.**  
**Grading: Pass/No Pass only**  

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>87044</td>
<td>S.Eckvahl</td>
<td>162 arranged hours</td>
<td>CLIN</td>
<td></td>
</tr>
<tr>
<td>02/01/16-05/16/16</td>
<td>Last day to add: 02/21/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>87045</td>
<td>A.Bishop</td>
<td>162 arranged hours</td>
<td>CLIN</td>
<td></td>
</tr>
<tr>
<td>02/01/16-05/16/16</td>
<td>Last day to add: 02/21/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>87046</td>
<td>STAFF</td>
<td>162 arranged hours</td>
<td>CLIN</td>
<td></td>
</tr>
<tr>
<td>02/01/16-05/16/16</td>
<td>Last day to add: 02/21/16</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### NURVN-413  Leadership for the Vocational Nurse  3.00 UNITS

**Limitation on Enrollment**: Acceptance into the Vocational Nursing program, and successful completion of the second semester VN curriculum or equivalent.  
**Prerequisite**: NURVN-413L.  
**Leadership skills, capabilities, and knowledge essential to the vocational nurse. Managerial traits, styles, roles, and models are explored. Instructor signature required. Materials Fee: $3.00**  
**NOTE: Students must achieve a minimum grade of C in NURVN-413 and pass NURVN-413L to meet course and program requirements.**  
**Grading: Letter grade only**  

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>87048</td>
<td>K. Berch</td>
<td>1.00pm-4:30pm</td>
<td>W</td>
<td>CHMB-247</td>
</tr>
<tr>
<td>01/13/16-05/11/16</td>
<td>Last day to add: 01/26/16</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### NURVN-413L  Leadership for the Vocational Nurse  2.00 UNITS Laboratory

**Limitation on Enrollment**: Acceptance into the Vocational Nursing program, and successful completion of the second semester VN curriculum or equivalent.  
**Prerequisite**: NURVN-413.  
**Clinical application of leadership skills, capabilities, and knowledge essential to the vocational nurse. Instructor signature required. Materials Fee: $1.00**  
**NOTE: Students must pass NURVN-413L and achieve a minimum grade of C in NURVN-413 to meet course and program requirements.**  
**Grading: Pass/No Pass only**  

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>87049</td>
<td>N.Ferrer</td>
<td>108 arranged hours</td>
<td>CLIN</td>
<td></td>
</tr>
<tr>
<td>01/22/16-05/06/16</td>
<td>Last day to add: 02/11/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>87050</td>
<td>K.Montgomery</td>
<td>108 arranged hours</td>
<td>CLIN</td>
<td></td>
</tr>
<tr>
<td>01/22/16-05/06/16</td>
<td>Last day to add: 02/11/16</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>87051</td>
<td>STAFF</td>
<td>108 arranged hours</td>
<td>CLIN</td>
<td></td>
</tr>
<tr>
<td>01/22/16-05/06/16</td>
<td>Last day to add: 02/11/16</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### NURVN-415A  Growth and Development: Psychology  1.00 UNITS

**Limitation on Enrollment**: Acceptance into the Vocational Nursing program. Stages of growth and development, behavior, and characteristics of the adult and elderly. Highlighting perspectives of mental health nursing. Instructor signature required. Materials Fee: $2.00  
**Grading: Letter grade only**  

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>86998</td>
<td>K.Berch</td>
<td>1.00pm-4:00pm</td>
<td>T</td>
<td>CHMB-247</td>
</tr>
<tr>
<td>04/05/16-05/10/16</td>
<td>Last day to add: 04/05/16</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Refunds of less than $20 must be requested prior to the end of the semester. See page 15 for more information on the refund policy and processes.**

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>NURVN-415B</td>
<td>Growth and Development of the Child 1.00 UNITS</td>
<td>Limitation on Enrollment: Acceptance into the Vocational Nursing program, and successful completion of the first semester VN curriculum or equivalent. Prerequisite: NURVN-41SA</td>
<td>Maslow's theory of human needs to guide the plan of care. Instructor signature required. Materials Fee: $3.00</td>
<td>87036 S.Brown 2:00pm-5:00pm M CHMB-247</td>
</tr>
<tr>
<td>NURVN-417A</td>
<td>Critical Thinking and the Nursing Process I</td>
<td>Limitation on Enrollment: Acceptance into the Vocational Nursing program. Application of critical thinking skills in the health care setting. Instructor signature required. Materials Fee: $1.00</td>
<td>86996 K.Berch 1:00pm-4:00pm T CHMB-247</td>
<td></td>
</tr>
<tr>
<td>NURVN-417B</td>
<td>Critical Thinking and the Nursing Process II</td>
<td>Limitation on Enrollment: Acceptance into the Vocational Nursing program, and successful completion of the first semester VN curriculum or equivalent. Prerequisite: NURVN-417A</td>
<td>Advanced concepts in the development of a plan of care and in clinical decision-making. Instructor signature required. Materials Fee: $3.00</td>
<td>87035 S.Brown 2:00pm-5:00pm M CHMB-247</td>
</tr>
<tr>
<td>NURVN-421</td>
<td>Maternal and Child Health Nursing 4.00 UNITS</td>
<td>Limitation on Enrollment: Acceptance into the Vocational Nursing program, and successful completion of the first semester of the VN program or equivalent. Prerequisite: NURVN-421L</td>
<td>Nursing care of mothers, newborns, and children using Maslow’s theory of human needs to guide the plan of care. Instructor signature required. Materials Fee: $3.00</td>
<td>87035 S.Brown 2:00pm-5:00pm M CHMB-247</td>
</tr>
<tr>
<td>NURVN-421L</td>
<td>Maternal and Child Health Nursing Laboratory</td>
<td>Limitation on Enrollment: Acceptance into the Vocational Nursing program, and successful completion of the first semester of the VN program or equivalent. Prerequisite: NURVN-421</td>
<td>Nursing care of mothers, newborns, and children in the clinical setting using Maslow’s theory of human needs to guide the plan of care. Instructor signature required. Materials Fee: $2.00</td>
<td>87031 S.Manzano and K.Jones 108 arranged hours clinical CLIN</td>
</tr>
</tbody>
</table>

**Nutrition and Food (NF)**

<table>
<thead>
<tr>
<th>SECTION #</th>
<th>INSTRUCTOR</th>
<th>HOURS</th>
<th>DAYS</th>
<th>ROOM</th>
</tr>
</thead>
<tbody>
<tr>
<td>87033 S.Manzano 108 arranged hours clinical CLIN</td>
<td>01/12/16-05/17/16 Last day to add: 01/19/16</td>
<td>87034 S.Manzano 108 arranged hours clinical CLIN</td>
<td>01/12/16-05/17/16 Last day to add: 01/19/16</td>
<td></td>
</tr>
</tbody>
</table>

**NF-5 Nutrition for Life**

Introduction to the science of nutrition and its implications for human health, including essential nutrients, basic dietary guidelines, and changing nutritional needs throughout the lifecycle. Instructor signature required. Materials Fee: $4.00 | Transfer: CSU; UC |

**NF-15 Nutrition I: The Science of Nutrition**

Introduction to the science of nutrition and its implications for human health, including essential nutrients, basic dietary guidelines, and changing nutritional needs throughout the lifecycle. Instructor signature required. Materials Fee: $4.00 | Transfer: CSU; UC |

**NF-19 Nutrition II: Modified Diets**

Prerequisite: NF-15. The study of therapeutic diets and the principles of nutrition related to special physical conditions. Screening and assessment techniques used by health care professionals. Instructor signature required. Materials Fee: $5.00 | Transfer: CSU |

**NF-22 Nutrition and the Active Person**

Introduction to sports nutrition as related to the nutritional needs of all individuals interested in physical fitness, from the serious athlete to the more leisurely active person. Topics include: the study of basic nutrition, disease prevention, methods for increasing cardiovascular endurance, weight control, increasing strength and flexibility, and stress management through the components of diet and fitness. Instructor signature required. Materials Fee: $1.00 | Transfer: CSU |

---

**UNIT LIMIT**

Students exceeding 100 units earned (excluding 500-level courses) lose their registration priority.

Per California Community College state regulatory changes. See www.chaffey.edu/student-success for more info.

Additional sections of some classes may be available; check the Fontana, Ontario High School, Rancho, and Hybrid/Online sections.
NF-471 Dietetic Service Supervisor I  1.00 UNITS
Limitation on Enrollment: Proof of a negative tuberculosis test within the past 12 months is required.
Corequisite: NF-471L.
Supervisory and management roles in the professional health care setting for 1st semester students.
Materials Fee: $2.00
Grading: Letter grade only

87695 C.Cammayo  2:00pm-2:50pm  F  CHMB-245
SECT 87695: First class meeting on Friday 1/15/16. Additional meeting dates and assigned off-campus work sites will be provided at that time. Students may be required to provide a fee-based background check. Students enrolled in this section must also enroll in section 87696.

NF-471L Dietetic Service Supervisor I: Supervised Clinical Laboratory
Limitation on Enrollment: Proof of a negative tuberculosis test within the past 12 months is required.
Corequisite: NF-471.
Practical experience in practice and live clinical situations for the 1st semester student.
Materials Fee: $2.00
Grading: Letter grade only

87696 C.Cammayo  8:00am-1:50pm  F  CHMB-245
01/11/16-05/18/16  Last day to add: 01/19/16
SECT 87696: First class meeting on Friday 1/15/16. Additional meeting dates are provided at that time. Students may be required to provide a fee-based background check. Students enrolled in this section must also enroll in section 87698.

NF-472 Dietetic Service Supervisor II  1.00 UNITS
Limitation on Enrollment: Proof of a negative tuberculosis test within the past 12 months is required.
Corequisite: NF-471.
Supervisory and management roles in the professional health care setting for 1st semester students.
Materials Fee: $2.00
Grading: Letter grade only

87697 C.Cammayo  2:00pm-2:50pm  F  CHMB-245
SECT 87697: First class meeting on Friday 1/15/16. Additional meeting dates are provided at that time. Students may be required to provide a fee-based background check. Students enrolled in this section must also enroll in section 87698.

NF-472L Dietetic Service Supervisor II: Supervised Clinical Laboratory
Limitation on Enrollment: Proof of a negative tuberculosis test within the past 12 months is required.
Corequisite: NF-472.
Practical experience in practice and live clinical situations for the 1st semester student.
Materials Fee: $2.00
Grading: Letter grade only

87698 C.Cammayo  8:00am-1:50pm  F  CHMB-245
01/11/16-05/18/16  Last day to add: 01/19/16
SECT 87698: First class meeting on Friday 1/15/16. Additional meeting dates are provided at that time. Students may be required to provide a fee-based background check. Students enrolled in this section must also enroll in section 87698.

Philosophy (PHIL)

PHIL-70 Introduction to Philosophy  3.00 UNITS
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or satisfactory completion of ENGL-475 or ESL-475.
Introduction to the questions and ideas of major philosophers. Topics include knowledge (epistemology); reality (metaphysics); values, aesthetics, and religion (axiology), and social/political influences. (C-ID PHIL 100)
Materials Fee: $0.00  Transfer: CSU; UC
Grading: Letter grade only

87151 S.Hughes  7:15am-10:45am  MW  CHMB-261
01/11/16-03/07/16  Last day to add: 01/19/16
SECT 87151: Fast Track class; see pages 319-325 for more info.
87202 S.Hughes  3:00pm-6:30pm  MW  CHMB-242
01/11/16-03/07/16  Last day to add: 01/19/16
SECT 87202: Fast Track class; see pages 319-325 for more info.

PHIL-76 Critical Thinking  3.00 UNITS
Prerequisite: ENGL-1A.
Argument and reasoning in the investigation of claims, including inductive and deductive reasoning, distinguishing fact from opinion and belief from knowledge, and identifying formal and informal fallacies.
Materials Fee: $0.00  Transfer: CSU; UC
Grading: Letter grade only

87213 STAFF  7:15am-10:45am  MW  CHMB-161
03/21/16-05/11/16  Last day to add: 03/28/16
SECT 87213: Fast Track class; see pages 319-325 for more info.
Photography (PHOTO) 909/652-6066

PHOTO-1 History of Photography 3.00 UNITS
History and appreciation of photography as a medium of artistic and social communication. No lab access with this course.
Materials Fee: $0.00 Transfer: CSU; UC
Grading: Letter grade only
86899 G.J. MacDevitt 7:00pm-9:50pm W CHMB-241

Political Science (PS) 909/652-6253

PS-1 American Politics 3.00 UNITS
Advisory: Completion of ENGL-1A.
Study of the American political process and institutions. Analysis of the organization and function of California's state and local governments. (C-ID POLS 110)
Materials Fee: $0.00 Transfer: CSU; UC
Grading: Letter grade only
87287 G. White 12:30pm-1:30pm TTH CHMB-241
87314 G. White 3:00pm-6:30pm MW CHMB-241
01/11/16-03/07/16 Last day to add: 01/19/16
SECT 87314: Fast Track class; see pages 319-325 for more info.

PS-2 Introduction to Political Science 3.00 UNITS
Advisory: Completion of ENGL-1A.
Analysis of political institutions, behaviors, cultures, ideologies, and factors that lead to stability or revolution. (C-ID POLS 150)
Materials Fee: $0.00 Transfer: CSU; UC
Grading: Letter grade only
87316 STAFF 11:00am-12:20pm TTH CHCM-201

Psychology (PSYCH) 909/652-6253

PSYCH-1 Introduction to Psychology 3.00 UNITS
Advisory: Completion of GUID-2, and eligibility for ENGL-1A as determined by the Chaffey assessment process or completion of ENGL-475 or ESL-475.
Survey of psychology, including research methods, history and systems, lifespan, perception, learning and memory, cognition, psychological disorders and treatment, social behavior, and brain mechanisms. (C-ID PSY 110)
Materials Fee: $0.00 Transfer: CSU; UC
Grading: Letter grade only
87331 B. Shapin 7:00pm-9:50pm M CHMB-160

PSYCH-55 Abnormal Psychology 3.00 UNITS
Prerequisite: PSYCH-1.
Introduction to psychopathology. Disorders of sensation, perception, emotions, and thinking, and their nature, causes, and effects on life. Analysis of attempts at alleviation, helping therapies, and problem intervention. (C-ID PSY 120)
Materials Fee: $0.00 Transfer: CSU; UC
Grading: Letter grade only
87387 STAFF 7:00pm-9:50pm W CHMB-262

Reading
(See English) 909/652-7606

Social Science (SCSCI) 909/652-6253

SCSCI-10 Statistics for Social Science 4.00 UNITS
Prerequisite: Eligibility for MATH-25 or higher as determined by the Chaffey assessment process, or completion of MATH-425.
Survey of methods used to analyze and interpret data generated by scientific investigation. Use of computerized statistical packages such as SPSS. Note: Nurses earn 50 hours of CE credit BRN #00426. (C-ID SOCI 125)
Materials Fee: $0.00 Transfer: CSU; UC credit limitations
Grading: Letter grade only
87391 T. Guild 11:00am-1:50pm TTH CHMB-241

SCSCI-17 Human Sexuality 3.00 UNITS
Advisory: Completion of one or more behavioral science courses.
Exploration of the biological, psychological, and social aspects of human sexuality. Nurses earn 54 hours of CE credit: BRN #00426. (C-ID SOCI 110)
Materials Fee: $0.00 Transfer: CSU; UC
Grading: Letter grade only
87395 T. Guild 3:00pm-6:30pm TTH CHMB-161
03/22/16-05/10/16 Last day to add: 03/28/16
SECT 87395: Fast Track class; see pages 319-325 for more info.

Sociology (SOC) 909/652-6253

SOC-10 Introduction to Sociology 3.00 UNITS
Prerequisite: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or completion of ENGL-475 or ESL-475.
Examination and analysis of social structure, group membership and dynamics, socialization and the self, social stratification, culture and diversity, social change and globalization. (C-ID SOCI 110)
Materials Fee: $0.00 Transfer: CSU; UC
Grading: Letter grade only
87411 L. Gaetje 12:30pm-1:50pm MW CHMB-242

SOC-16 Marriage, Family, and Relationships 3.00 UNITS
Advisory: Eligibility for ENGL-1A as determined by the Chaffey assessment process, or completion of ENGL-475 or ESL-475.
Cross-cultural, social class, gender, and ethnic variation in marriages, families, and relationships. Emphasis on the application of theories, research, and social factors. (C-ID SOCI 130)
Materials Fee: $0.00 Transfer: CSU; UC
Grading: Letter grade only
87443 L. Gaetje 8:00am-9:20am MW CHMB-263

Credit Card Users
(VISA, MASTERCARD, AMERICAN EXPRESS AND DISCOVER)
To avoid standing in long lines, Chaffey recommends that you pay your fees online via MyChaffeyVIEW. Credit card payments are processed through the "Official Payments" vendor and have the same security measures whether you make your payment online via your home computer or in person.
Spanish (SPAN)
(Also see American Sign Language) 909/652-6903

For help choosing the Spanish course that best meets your needs and current skill level, go to http://www.chaffey.edu/spanishPlacement

SPAN-1 Elementary Spanish I 4.00 UNITS
Beginning language acquisition in a cultural context through listening, speaking, reading, and writing. Course corresponds to the first year of high school Spanish, and is not recommended for heritage (native) speakers of Spanish. Ten hours of supplemental learning in a Success Center that supports this course is required. (C-ID SPAN 100)
Materials Fee: $4.00  Transfer: CSU; UC
Grading: Letter grade only

85355 H.Ho 4:30pm-6:45pm  MTWTH CHMB-241
01/11/16-03/03/16  Last day to add: 01/19/16
SECT 85355: Fast Track class; see pages 319-325 for more info.

SPAN-2 Elementary Spanish II 4.00 UNITS
Prerequisite: SPAN-1 or one year of high school Spanish.
Continuing language acquisition in a cultural context through listening, speaking, reading, and writing at the second semester level. Students continue to interact with authentic language in cultural context. Course corresponds to the second year of high school Spanish, and is not recommended for heritage (native) speakers of Spanish. Ten hours of supplemental learning in a Success Center that supports this course is required.
Materials Fee: $4.00  Transfer: CSU; UC
Grading: Letter grade only

85356 H.Ho 4:30pm-6:45pm  MTWTH CHMB-241
03/21/16-05/11/16  Last day to add: 03/28/16
SECT 85356: Fast Track class; see pages 319-325 for more info.

Statistics (STAT)
(Also see Mathematics) 909/652-6403

STAT-10 Elementary Statistics 4.00 UNITS
Prerequisite: Eligibility for MATH-25 or higher as determined by the Chaffey assessment process, or completion of MATH-425.
Topics include frequency distribution, measures of variation and central tendency, elementary probability theory, etc. NOTE: A specific graphing utility is required; see instructor before acquiring. (C-ID MATH 110)
Materials Fee: $1.00  Transfer: CSU; UC credit limitations
Grading: Letter grade only

85994 STAFF 12:00pm-1:50pm MW CHMB-246

Theatre Arts (THEATRE)
909/652-6066

THEATRE-10 Beginning Acting 3.00 UNITS
Theory of acting and acting techniques with an introduction to Stanislavski’s method of acting. Provides a foundation in acting through a study of improvisation, vocal techniques, historical concepts, and theory through scene and monologue work. Emphasis on character development through the use of voice, movement and script analysis. (C-ID THTR 151)
Materials Fee: $1.00  Transfer: CSU; UC
Grading: Letter grade only

86870 S.Biggs 3:30pm-4:50pm  TTH CHMB-263