## SCHEDULE OF CLASSES

# NORCO COLLEGE



# Fall Semester

AUGUST 29 - DECEMBER 15, 2016





For important information regarding fees, payment deadlines, financial aid and registration please refer to our Information Pages. Para información en español, por favor refiérase a la sección 17-25 de nuestra Páginas de Información.



www.instagram.com/norcocollege







www.facebook.com/norcocollege

twitter.com/norcocollege www.youtube.com/user/RCCNorco

## MISSION STATEMENT

Norco College serves our students, our community, and its workforce by providing educational opportunities, celebrating diversity, and promoting collaboration. We encourage an inclusive, innovative approach to learning and the creative application of emerging technologies. We provide foundational skills and pathways to transfer, career and technical education, certificates and degrees.

ABBR BUILDING

ATEC Applied Technology
CACT CACT Center
HUM Humanities
IT Industrial Technology

JFK John F. Kennedy Middle College High School

ABBR BUILDING

LIBR Wilfred J. Airey Library
SSV Student Services
ST Science and Technology
STEM STEM Center

THTR Theater Building
WEQ West End Quad

## **ACCOUNTING**

ACC-1A PRINCIPLES OF ACCOUNTING I 3.00 UNITS

An introduction to accounting principles and procedures. Course geared to accounting and business majors.

PREREQUISITE: None. ADVISORY: BUS-20.

37134 08:00AM 09:25AM TTH HUM 111 M Snow Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37130 09:40AM 11:05AM TTH IT 117 P Worsham 08/30/16 10/20/16 Last day to add: 09/05/16

The above section is a short term hybrid class. Computer with Internet access required. See <a href="www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

**CEVENING** 

37131 06:00PM 09:10PM W JFK 116 Y Kirkpatrick 08/31/16 10/19/16 Last day to add: 09/04/16

The above section is a short term hybrid class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>. Please note the start and

end dates

37132 ON LINE P Worsham Last day to add: 09/09/16

The above section is an online class that requires an on-site proctored final exam. Computer with Internet access required. See www.opencampus.com.

37133 ON LINE P Worsham 08/29/16 10/21/16 Last day to add: 09/06/16

 $08/29/16\ 10/21/16 \qquad \qquad \text{Last day to add: } 09/06/16$  The above section is a short term online class that requires an on-site

proctored final exam. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

**—ONLINE** 

37900 ON LINE P Worsham

10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class that requires an on-site proctored final exam. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

ACC-1B PRINCIPLES OF ACCOUNTING II 3.00 UNITS

A study of managerial accounting principles and information systems. PREREQUISITE: ACC-1A.

37138 09:40AM 11:05AM TTH IT 117 P Worsham 10/24/16 12/15/16 Last day to add: 10/29/16

The above section is a short term hybrid class. Computer with Internet access required. See <a href="www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

**CEVENING** 

37135 06:00PM 09:10PM W JFK 116 Y Kirkpatrick 10/24/16 12/15/16 Last day to add: 10/30/16

The above section is a short term hybrid class. Computer with Internet access required. See <a href="www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

## **MONLINE**

37136 ON LINE P Worsham Last day to add: 09/09/16

The above section is an online class that requires an on-site proctored final Computer Internet access www.opencampus.com.

## **□ONLINE**

37137 ON LINE P Worsham 10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class that requires an on-site proctored final exam. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

## APPLIED ACCOUNTING/BOOKKEEPING

An introduction to basic bookkeeping and accounting principles for students who are non-accounting majors. Emphasis is on recording transactions, preparing financial statements and completing the accounting cycle. (Same as CAT-55)

PREREQUISITE: None.

37139 08:45AM 10:10AM MM **STEM 302** M Snow Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### **PAYROLL ACCOUNTING 3.00 UNITS** ACC-62

Studies accounting for payroll and aspects of social security, unemployment, and workers compensation, utilizing microcomputer applications.

PREREQUISITE: ACC-1A or 55.

## **MONLINE**

37140 ON LINE M Scott 10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

### **U.S. AND CALIFORNIA INCOME TAX 4.00 UNITS**

A CTEC-approved course which provides 45 hours of federal credit, 15 hours of California state credit and 2 hours of ethics (included in the 15 hours of state credit) towards the qualifying education requirement for tax preparers.

PREREQUISITE: None.

## **CEVENING**

05:30PM 09:45PM 37941 JFK 119 J Muir 10/24/16 12/15/16 Last day to add: 10/30/16

The above section is a short term hybrid class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

## **ADMINISTRATION OF JUSTICE**

### INTRO ADMIN OF JUSTICE **3.00 UNITS**

The history and philosophy of administration of justice in America. (Same as JUS-1)

PREREQUISITÉ: None.

02:30PM 03:55PM 37142 MM STFM 115 F Ramirez Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### PRINCIPLES OF JUSTICE SYSTEM ADJ-2

**3.00 UNITS** 

An examination of due process in criminal proceedings. (Same as JUS-2) PREREQUISITE: None.

37872 04:15PM 05:40PM TTH IT 209 F Pradia Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### LEGAL ASPECTS OF EVIDENCE ADJ-4 **3.00 UNITS**

Origin, development, philosophy, and Constitutional-based evidence. (Same as JUS-4)

PREREQUISITE: None.

37873 11:15AM 12:40PM TTH **STEM 115** F Pradia

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## **COMMUNITY RELATIONS**

Principal emphasis will be placed upon examining the relationship between diverse communities and the justice system. (Same as JUS-5) PREREQUISITE: None.

## **CEVENING**

06:00PM 09:10PM 37144 **STEM 115** F Pradia Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### **CRIMINAL INVESTIGATION 3.00 UNITS**

Fundamentals of investigation; crime scene search and recording, interviews and interrogation. (Same as JUS-13) PREREQUISITE: None.

## **CEVENING**

37143 06:00PM 09:10PM **STEM 115** Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## ANATOMY & PHYSIOLOGY

## ANATOMY & PHYSIOLOGY I

An integrated study of body organization and terminology, cells and tissues, skeletal and muscular systems, and eye and ear. PREREQUISITE: BIO-1 or 1H.

09:00AM 12:10PM 37146 MW ST 207 P Campo 11:30AM 12:20PM IT 101 Т ΙT

11:30AM 12:35PM TH 101 Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37149 11:30AM 12:20PM IT 101 P Campo 08:00AM 11:10AM TTH ST 207 11:30AM 12:35PM TH IT 101

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

37849 01:30PM 02:20PM ST 207 M G Johansen 02:45PM 05:55PM MW ST 207

01:30PM 02:35PM W ST 207 Last day to add: 09/09/16

37147	04:15PM 05:05PM 12:45PM 03:55PM 04:15PM 05:20PM	M MW W	ATEC 114 C Sternburg ST 211 S Standen ATEC 114 Last day to add: 09/09/16
37148	04:15PM 05:05PM 06:00PM 09:10PM 04:15PM 05:20PM	M MW W	ATEC 114 C Sternburg ST 211 ATEC 114 Last day to add: 09/09/16

AMY-2B **ANATOMY & PHYSIO II 4.00 UNITS** 

An integrated study of these systems: nervous, endocrine, cardiovascular, respiratory, urinary, digestive and reproductive organ systems. PREREQUISITE: AMY-2A.

37151	11:15AM 12:05PM 02:00PM 05:10PM 11:15AM 12:20PM	T TTH TH	ST 211 C Sternburg ST 211 ST 211 Last day to add: 09/09/16
			Last day to add. 05/05/10

**CEVENING** 

05:15PM 06:05PM ST 207 37150 R Allen 06:30PM 09:40PM TTH ST 211 05:15PM 06:20PM ST 207 TH Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

AMY-10 **SURVEY HUMAN ANAT/PHYSIO** 3.00 UNITS

For Allied Health majors: a survey of the structure and function of human cells, tissues and systems. PREREQUISITE: None.

37145 04:15PM 05:40PM MW STEM 201 S Standen Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## **ANTHROPOLOGY**

PHYSICAL ANTHROPOLOGY 3.00 UNITS ANT-1

Examination of human biological evolution and physical diversity, incorporating genetics, primates, fossils, and relationship to the animal world.

PREREQUISITE: None.

HUM 111 D Cheetham 37154 07:00AM 11:05AM 09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

08:45AM 10:10AM 37153 **HUM 111** E Paison Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37152 11:15AM 12:40PM **HUM 111** Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

37156 02:00PM 03:25PM TTH Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37155 04:15PM 05:40PM MW HUM 111 A Tripp Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

HONORS PHYSICAL ANTHROPOLOGY ANT-1H **3.00 UNITS** 

An honors class that examines human biological evolution and physical diversity, incorporating genetics, primates, fossils, and relationship to the animal world.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

12:45PM 02:10PM MW A Gray STFM 125 Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CULTURAL ANTHRO** 

An introduction to the anthropological concept of culture and to the methods and theories used in the comparative analysis of cultures. PREREQUISITE: None.

37159 09:40AM 11:05AM TTH HUM 111 Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37158 10:30AM 11:55AM MW HUM 111 Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37875 04:15PM 05:40PM HUM 111 A Mejia Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

*(EVENING* 

37160 06:00PM 09:10PM **HUM 111** A Mejia Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

*«EVENING* 

37161 06:00PM 09:10PM TH **HUM 111** Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**■ONLINE** 

37157 ON LINE A Grav Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

**—ONLINE** 

37162 ON LINE A Grav Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ANT-4 **NATIVE AMERICAN CULTURES 3.00 UNITS** 

A survey of Native American cultures and peoples of North America. PRERÉQUISITE: None.

**CEVENING** 

06:00PM 09:10PM HUM 111 C Goralski 37163 Last day to add: 09/09/16

INTRODUCTION TO ARCHAEOLOGY ANT-6

**3.00 UNITS** 

Examination of the goals, concepts, discoveries, and methods of modern archaeology as they are used to reconstruct and interpret ancient societies. PREREQUISITE: None.

MW

37164

12:45PM 02:10PM

HUM 111

HIST ART: ANCIENT/MED

Survey of the history of Western art: Prehistoric through the Medieval periods.

**ART** 

ART-1

PREREQUISITE: None.

ADVISORY: Qualification for ENG-1A.

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

ANTHROPOLOGY OF RELIGION

**3.00 UNITS** 

Anthropological study of religion in world cultures, focusing on beliefs, ritual, mythology, and the role of religion in traditional societies. PREREQUISITE: None.

37165

02:30PM 03:55PM

MW **HUM 111**  A Gray

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

ANT-8 LANGUAGE AND CULTURE **3.00 UNITS** 

An introduction to the anthropological study of language and communication in world cultures.

PREREQUISITE: None.

**CEVENING** 

37166

06:00PM 09:10PM

HUM 111 O Lancaster

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**ARCHITECTURE** 

**ARCHITECTURAL DRAFTING** ARE-24

**3.00 UNITS** 

Introduction to architectural drafting techniques with emphasis on line quality, lettering, dimensioning, scaling, notes.

PREREQUISITE: ENE-21 and 30.

**CEVENING** 

37167

06:00PM 07:25PM IT 127 C Bohigian 07:35PM 09:40PM Т IT 127

06:00PM 09:10PM TH IT 127

Last day to add: 09/09/16

WARNING!

REGISTRATION WILL BE BLOCKED IF YOU HAVE NOT MET THE PREREQUISITE!

**3.00 UNITS** 

HIST ARCH RENAISSANCE-MODERN ARE-36 Purposes and types of buildings from Renaissance to present day. Emphasis on processes and sources of design.

PREREQUISITE: None.

*(FVFNING* 

06:00PM 09:10PM 37902

ATEC 109 Staff

Last day to add: 09/09/16

**CEVENING** 

06:00PM 09:10PM 37841

IT 111

C Goux

**3.00 UNITS** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

*(FVFNING* 

37837

06:00PM 09:10PM

WEQ W7 C Goux

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

ΔRT-2 HIST ART: RENAISS/CONTEMP 3.00 UNITS

Survey of the history of Western art: Renaissance through Contemporary. PREREQUISITE: None.

ADVISORY: Qualification for ENG-1A.

37173 08:00AM 09:25AM WEQ W5

Staff

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

ART-6 ART APPRECIATION

An introductory course for the non-art major. An overview of the creative

process and various art forms.

PREREQUISITE: None. ADVISORY: Qualification for ENG-1A.

37180

12:45PM 02:10PM

WEQ W6

B May

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

MW

**CEVENING** 

06:00PM 09:10PM 37842

JFK 114

Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**—ONLINE** 

37181

08/29/16 10/21/16

ON LINE

Last day to add: 09/06/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

**MONLINE** 

37182

ON LINE

K Skiba Last day to add: 11/01/16

10/24/16 12/15/16 The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and

end dates.

### **BEGINNING DRAWING** ART-17

**3.00 UNITS** 

Introduction to drawing in a variety of media. Exploration of the elements of art, composition, perspective, including development of observational, motor and creative skills.

PREREQUISITE: None.

37169 08:00AM 08:50AM **ATEC 209** Q Bemiller 09:05AM 11:10AM MW **ATEC 209** 08:00AM 09:05AM W **ATEC 209** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37168 02:00PM 02:50PM ATEC 209 M Lindeman TTH 03:05PM 05:10PM **ATEC 209** 02:00PM 03:05PM TH ATEC 209

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37170 02:40PM 03:30PM **ATEC 209** K Frost 03:45PM 05:50PM MW **ATEC 209** 02:40PM 03:45PM W ATEC 209

The above section is a web-enhanced class. Internet access is required.

## **BEGINNING SCULPTURE**

**3.00 UNITS** 

Last day to add: 09/09/16

Introduction to the fundamentals of sculptural design and creation, using a variety of methods and materials. A materials fee of \$15 will be charged at the time of registration.

PREREQUISITE: None.

## **CEVENING**

37835	06:00PM 06:50PM	M	ATEC 209	Staff
	07:05PM 09:10PM	MW	ATEC 209	
	06:00PM 07:05PM	W	ATEC 209	

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### **BASIC DESIGN** ART-22

**3.00 UNITS** 

Introduction to the fundamentals of two-dimensional design. The practice of the organization of the visual elements, according to the principles of design.

PREREQUISITE: None.

37174 09:40AM 10:30AM **ATEC 209** Q Bemiller 10:45AM 12:50PM TTH **ATEC 209** ATEC 209 09:40AM 10:45AM TH

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### ART-24 THREE DIMENSIONAL DESIGN

**3.00 UNITS** 

Introduction to the fundamentals of three-dimensional design. A materials fee of \$15 will be charged at the time of registration. PREREQUISITE: None.

## *«***EVENING**

06:00PM 06:50PM ATEC 209 M Lindeman 37175 TTH 07:05PM 09:10PM ATEC 209

06:00PM 07:05PM **ATEC 209** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### **BEGINNING PAINTING** ART-26

**3.00 UNITS** 

Introduction to painting (oil or acrylic); technique, process, perception, color theory, composition, and creativity.

PREREQUISITE: ART-17.

37176 11:20AM 12:10PM ATEC 209 Q Bemiller M 12:25PM 02:30PM MW ATEC 209 11:20AM 12:25PM ATEC 209 W

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## **INTERMEDIATE PAINTING**

**3.00 UNITS** 

Intermediate painting (oil or acrylic); various techniques, process, perception, color theory, composition, and creativity. PREREQUISITE: ART-23 or 26.

37177 11:20AM 12:10PM M **ATEC 209** Q Bemiller

**ATEC 209** 12:25PM 02:30PM MW ATEC 209 11:20AM 12:25PM W

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### ART-40A FIGURE DRAWING-INTRODUCTION **3.00 UNITS**

Introduction to drawing the human figure from a nude model. A variety of materials will be used.

PREREQUISITE: ART-17.

37179 08:00AM 10:30AM **ATEC 209** B May 10:40AM 03:55PM **ATEC 209** 

09/02/16 12/09/16 Last day to add: 09/13/16 The above section is a short term web-enhanced class. Internet access is

required. Please note the start and end dates.

## **BIOLOGY**

### **GENERAL BIOLOGY** BIO-1

**4.00 UNITS** 

A study of life as revealed in biological systems using cellular, organismal and ecological approaches. The basic principles of cellular biology, biochemistry, genetics, evolution, ecology and the social implications of biology.

PREREQUISITE: None.

37184 08:00AM 09:25AM TTH IT 101 M Gutierrez 09:40AM 12:50PM IT 128

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37188 08:00AM 09:25AM M Gutierrez IT 128 09:40AM 12:50PM

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37191 10:30AM 11:55AM MW C Wilson IT 101 01:00PM 04:10PM W IT 128 Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37192 10:30AM 11:55AM MW IT 101 C Wilson 01:00PM 04:10PM M IT 128

Last day to add: 09/09/16

37185 11:15AM 12:40PM TTH ST 203 B Moore 09:30AM 12:40PM IT 128

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

11:15AM 12:40PM TTH THTR 101 T Friedrich Finnern 37186 02:00PM 05:10PM IT 128

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

THTR 101 T Friedrich Finnern 37189 11:15AM 12:40PM TTH

02:00PM 05:10PM IT 128 TH

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37187 06:00PM 07:25PM MW **STEM 201** Staff

06:00PM 09:10PM IT 128

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

STEM 201 06:00PM 07:25PM MW Staff 37190

06:00PM 09:10PM IT 128

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

PRINCIPLES OF ECOLOGY **4.00 UNITS** RIO-8

A study of basic ecological relationships between organisms and their environment. This course may require field trips. PREREQUISITE: None.

37876 08:45AM 10:10AM MW 128 T Friedrich Finnern

10:30AM 11:55AM MW IT 128

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**INTRO MOLEC & CELL BIOLOGY BIO-11 5.00 UNITS** 

An intensive course for Life Science majors studying the principles of genetics, metabolism, homeostasis, cells, communication, development, evolution and diversity at the cellular level. PREREQUISITE: CHE-1A or 1AH.

ADVISORY: MAT-35 AND ENG-50 or 80 or qualifying placement level.

37193 02:30PM 04:05PM MW IT 210 B Moore 02:30PM 05:40PM

ST 203 Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

BIO-34 **HUMAN GENETICS 3.00 UNITS** 

A comprehensive survey of human genetics with an emphasis on the role of genetics and environment on cells, individuals, family and human populations. Discussions on human genetic disorders and the social implications of modern human genetics will be included.

PREREQUISITE: None.

ADVISORY: High school biology or any college life science course with laboratory.

37194 08:00AM 09:25AM J Julius TTH ATFC 210 Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**ENVIRONMENTAL SCIENCE BIO-36** 

A study of human populations, food resources, nutrient cycles and energy flow, pollution, and solutions to environmental problems of the world.

PREREQUISITE: None.

37195 09:40AM 11:05AM TTH ATFC 114 T Friedrich Finnern Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**BUSINESS ADMINISTRATION** 

**BUS-10 INTRO TO BUSINESS 3.00 UNITS** 

Considers scope, function and organization of business, including principles and practices, with an integrated global perspective.

PREREQUISITE: None.

37197 08:45AM 10:10AM MM **ATEC 119** A Martin

Last day to add: 09/09/16

**3.00 UNITS** 

The above section is a web-enhanced class. Internet access is required.

37198 09:40AM 11:05AM ATEC 210 Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

12:45PM 02:10PM STEM 201 V Mixson 37200 Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37199 06:30PM 09:40PM JFK 117 T Johnson Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**—ONLINE** 

37201 ON LINE G Zwart 08/29/16 10/21/16 Last day to add: 09/06/16

The above section is a short term online class. Computer with Internet

access required. See www.opencampus.com. Please note the start and end dates.

**—ONLINE** 

37202 ON LINE G Zwart Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

**■ONLINE** 

37203 ON LINE G Zwart 10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and

**BUS-12 OPPORTUNITY ANALYSIS 2.00 UNITS** 

Examines the process of transforming ideas into business opportunities. PREREQUISITE: None.

*«***EVENING** 

37204 06:30PM 08:35PM JFK 118 A Martin

Last day to add: 09/09/16

BUS-13 SUCCESSFUL BUSINESS PLAN/MODEL 2.00 UNITS

Provides a systematic process for developing a business plan/model. PREREQUISITE: None.

**CEVENING** 

37205 06:30PM 08:35PM TH JFK 118 T Johnson Last day to add: 09/09/16

BUS-18A BUSINESS LAW I 3.00 UNITS

Legal and ethical environment of business torts, contracts, sales and principles of employment.

PREREQUISITE: None.

**CEVENING** 

37208 06:30PM 09:40PM M JFK 117 Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

*«***FVFNING** 

37207 06:30PM 09:40PM T JFK 102 T Wagner 08/30/16 10/18/16 Last day to add: 09/03/16

The above section is a short term hybrid class. Computer with Internet access required. See <a href="www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

**—ONLINE** 

37206 ON LINE T Wagner Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>.

**■ONLINE** 

37209 ON LINE T Wagner Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>.

BUS-18B BUSINESS LAW II 3.00 UNITS

Commercial paper, business organizations, government regulations, protection of property rights and international law.

PREREQUISITE: None.

*«***EVENING** 

37210 06:30PM 09:40PM T JFK 102 T Wagner 10/24/16 12/15/16 Last day to add: 10/29/16

The above section is a short term hybrid class. Computer with Internet access required. See <a href="www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

BUS-20 BUSINESS MATH 3.00 UNITS

Introduces math based approaches to solving common business problems. Includes the areas of business statistics, pricing, payroll, taxes, interest, personal finance, and business finance.

PREREQUISITE: None.

**CEVENING** 

37212 06:00PM 07:25PM TH IT 109 R Beck Last day to add: 09/09/16

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

37211 ON LINE R Beck 08/29/16 10/21/16 Last day to add: 09/06/16

The above section is a short term online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>. Please note the start and

end dates.

37213 ON LINE R Beck

10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

BUS-22 MGMT COMMUNICATIONS 3.00 UNITS

Examines the dynamics of organizational communication including interpersonal, verbal, nonverbal and written.

PREREQUISITE: None. ADVISORY: CAT-30.

37217 10:30AM 11:55AM MW IT 208 V Mixson Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37216 ON LINE V Mixson Last day to add: 09/09/16

The above section is an online class. Computer with Internet access

required. See www.opencampus.com.

BUS-24 BUSINESS COMMUNICATION 3.00 UNITS

This course applies the principles of ethical and effective communication to the creation of letters, memos, emails and written and oral reports for a variety of business situations.

PREREQUISITE: ENG-1A OR 1AH.

37901 11:15AM 12:40PM TTH IT 125 P Seariac Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

WARNING!
REGISTRATION WILL BE BLOCKED IF YOU HAVE NOT MET
THE PREREQUISITE!

BUS-30 ENTREPRENEURSHIP 3.00 UNITS

An exploration of the nature and extent of business ownership and small business management.

PREREQUISITE: None.

37218 ON LINE A Martin Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

### **APPLIED BUS, MGMT ETHICS BUS-47**

**3.00 UNITS** 

An examination of ethical concerns including corporate, personal, global, environmental, public related issues ethics audits, and corporate social responsibility. (Same as MAG-47)

PREREQUISITE: None.

**CEVENING** 

37219 06:30PM 09:40PM TH IT 111 A Riker Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**—ONLINE** 

37220 ON LINE Last day to add: 11/01/16 10/24/16 12/15/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

**BUS-80** PRINCIPLES OF LOGISTICS **3.00 UNITS** 

Introduction to the field of logistics and the methods for improving product distribution effectiveness. PREREQUISITE: None.

**CEVENING** 

37221 06:00PM 07:25PM IT 109 R Beck

Last day to add: 09/09/16

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

**—ONLINE** 

37222 ON LINE R Beck

10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

**BUS-82 FREIGHT CLAIMS**  **1.50 UNITS** 

Review of the techniques for avoiding losses in transit and of the preparation, filing and resolution of freight claims.

PREREQUISITE: None.

**CEVENING** 

37223 06:30PM 09:40PM IT 210 C Pentis 10/26/16 12/14/16 Last day to add: 10/30/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

**CONTRACTS BUS-83** 

**1.50 UNITS** 

An analysis of considerations involved in the drafting and negotiation of freight and logistics contracts.

PREREQUISITE: None.

*«***FVFNING** 

37224 06:30PM 09:40PM JFK 119 C Pentis 08/31/16 10/19/16 Last day to add: 09/04/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

**PURCHASING AND SUPPLY MGMT BUS-87** 

**3.00 UNITS** 

Study of the purchasing and supply manager's role in procurement of resources that organizations need to attain goals, with emphasis on decision making, supplier integration, internal relationships, and customer

PREREQUISITE: None.

**—ONLINE** 

ON LINE 37225 R Beck 08/29/16 10/21/16

Last day to add: 09/06/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

**INTERNATIONAL LOGISTICS** 

**3.00 UNITS** 

Introduction to the role of logistics in global business. PREREQUISITE: None.

**—ONLINE** 

37226 ON LINE R Beck

10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

## **CHEMISTRY**

CHE-1A **GENERAL CHEMISTRY I**  **5.00 UNITS** 

Simple chemical systems-gas laws, weight relations, thermodynamics, atomic structure and bonding.

PREREQUISITE: CHE-2A or 3 and MAT-35.

37232 02:30PM 03:55PM MW **HUM 103** M Farnum

01:30PM 04:40PM TTH **HUM 208** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

IT 109 37231 04:15PM 05:40PM TTH A Esposito **HUM 208** 

06:00PM 09:10PM TTH

Last day to add: 09/09/16

**5.00 UNITS** 

The above section is a web-enhanced class. Internet access is required.

**GENERAL CHEMISTRY II** CHE-1B

Sequel to CHE-1A: reaction rates, equilibrium, acid-base, thermodynamics, electrochemistry, nuclear, inorganic and organic chemistry.

PREREQUISITE: CHE-1A or 1AH.

37233 08:45AM 11:55AM MW **HUM 208** Staff HUM 102 12:45PM 02:10PM MW

Last day to add: 09/09/16

CHE-2A **INTRO CHEMISTRY I**  **4.00 UNITS** 

G Garq

Staff

Staff

Introductory chemical concepts with health and environmental applications; fulfills the needs of non-science majors.

PREREQUISITE: MAT-52.

37238 10:30AM 11:55AM MW 08:45AM 11:55AM Τ

S Tyler IT 117 **HUM 204** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37239 10:30AM 11:55AM 08:45AM 11:55AM

IT 117 **HUM 204** Last day to add: 09/09/16

TH The above section is a web-enhanced class. Internet access is required.

MW

37236 02:00PM 03:25PM 08:45AM 11:55AM

TTH **ATEC 114** W **HUM 204** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37237 02:00PM 03:25PM 02:00PM 05:10PM **ATEC 114** 

**HUM 204** 

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

TTH

37880

02:30PM 03:55PM 02:00PM 05:10PM

**ATEC 114 HUM 204** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37881

02:30PM 03:55PM MW 02:00PM 05:10PM TH

**ATEC 114** 

**HUM 204** Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37234 06:00PM 09:10PM

W Cui IT 117 **HUM 204** 

06:00PM 09:10PM TH Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

Т

**CEVENING** 

37235

06:00PM 09:10PM 06:00PM 09:10PM

Т

**HUM 204** 

Last day to add: 09/09/16

W Cui

Staff

The above section is a web-enhanced class. Internet access is required.

CHE-12A ORGANIC CHEMISTRY I

**5.00 UNITS** 

Structure and reactivity of the compounds of carbon for pre-professional programs and science majors.

TTH

PREREQUISITE: CHE-1B or 1BH.

37229

08:45AM 11:55AM 02:00PM 03:25PM **HUM 208** 

IT 101

IT 117

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

Looking for courses in the COMMERCIAL MUSIC program?

Commercial Music is now MUSIC INDUSTRY STUDIES (MIS). All courses have been renamed and can be found beginning on page 42 of this document.

NOTE: Only the name of the program has changed - all courses and program requirements remain the same.

CHE-12B ORGANIC CHEMISTRY II

**5.00 UNITS** 

S Tyler

Continued study of structure and reactivity of carbon compounds with increasing emphasis on biological applications.

PREREQUISITE: CHE-12A.

37230

02:00PM 05:10PM 02:00PM 03:25PM

MW TTH **HUM 208** 

IT 209

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

**COMMUNICATION STUDIES** 

COM-1 **PUBLIC SPEAKING**  **3.00 UNITS** 

Prepare, present and evaluate a variety of speeches.

PREREQUISITE: None.

ADVISORY: COM-51 and/or qualification for ENG-1A.

37265 08:00AM 09:25AM IT 210 A Olaerts TTH Last day to add: 09/09/16 37871 08:45AM 10:10AM MW IT 123 M Lewis Last day to add: 09/09/16 37270 09:40AM 11:05AM TTH IT 210 A Olaerts Last day to add: 09/09/16 37266 10:30AM 11:55AM MW WEQ W4 M Lewis Last day to add: 09/09/16

09/02/16 12/09/16 Last day to add: 09/13/16 The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

37268

37271

37868

12:45PM 02:10PM

11:15AM 03:20PM

ATEC 211 S Cruz-Pobocik Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37269

02:30PM 03:55PM

IT 210

IT 109

J Muto Last day to add: 09/09/16

F Shibley

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

04:15PM 05:40PM

CACT 1 S Cruz-Pobocik

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

04:15PM 05:40PM

Last day to add: 09/09/16 The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

*«***EVENING** 

37264 06:00PM 09:10PM

IT 210 N Aceves

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**(EVENING** 

37869 06:30PM 09:40PM

IT 111 **B** Rihan Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**★WEEKEND** 

37267 08:00AM 11:35AM 09/03/16 12/10/16

Last day to add: 09/14/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

COM-3 ARGUMENTATION AND DEBATE

**3.00 UNITS** 

Prepare and orally present different types of debate and develop ethical and well-reasoned arguments supported by evidence.

PREREQUISITE: None.

ADVISORY: COM-51 and/or qualification for ENG-1A.

37276 02:00PM 03:25PM TTH IT 211 D Romo Last day to add: 09/09/16

37277 04:15PM 05:40PM TTH IT 123 D Romo

Last day to add: 09/09/16

COM-9H HONORS INTERPERS COMMUNICATION 3.00 UNITS

Offers students in the Honors Program the opportunity to analyze the dynamics, components and ethics of the two-person communication process in relationships in the context of the world-at-large.

PREREQUISITE: None.

COM-11

37272

ADVISORY: COM-51 and/or qualification for ENG-1A.

present stories from a variety of genres and cultures.

ADVISORY: COM-51 and/or qualification for ENG-1A.

11:15AM 12:40PM

**STORYTELLING** 

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37866 02:30PM 05:40PM T IT 210 J Muto Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

Students learn the role and history of storytelling and select, prepare, and

TTH

ATEC 210

ON LINE

Last day to add: 09/09/16

Last day to add: 11/01/16

## COM-6 DYNAMICS OF SMALL GROUP COMMUN 3.00 UNITS

Prepares students for effective, ethical participation and leadership in small groups and teams. Develops student's competence and confidence as a group member and leader.

PREREQUISITE: None.

ADVISORY: COM-51 and/or qualification for ENG-1A.

37867 12:45PM 02:10PM MW IT 109 R Stinson Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## COM-12 INTERCULTURAL COMMUNICATION 3.00 UNITS

Focuses on the communication behaviors and values common to all cultures and ethnic groups, and on the differences that may insulate and divide people.

The above section is a short term online class. Computer with Internet

access required. See www.opencampus.com. Please note the start and

PREREQUISITE: None.

PREREQUISITE: None.

ADVISORY: COM-51 and/or qualification for ENG-1A.

10/24/16 12/15/16

## COM-9 INTERPERSONAL COMMUNICATION 3.00 UNITS

Analyzes the dynamics, components and ethics of the two-person communication process in relationships.

PREREQUISITE: None.

ADVISORY: COM-51 and/or qualification for ENG-1A.

37287 07:00AM 11:05AM F IT 109 F Shibley 09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

37280 07:10AM 08:35AM MW IT 108 M Lewis

Last day to add: 09/09/16

37286 08:00AM 09:25AM TTH IT 110 M Lewis Last day to add: 09/09/16

37284 09:40AM 11:05AM TTH WEQ W5 M Lewis Last day to add: 09/09/16

37281 02:30PM 03:55PM MW IT 211 R Stinson Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37278 04:15PM 05:40PM MW IT 211 R Stinson Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37282 06:30PM 09:40PM W IT 211 G Stinson Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37283 06:30PM 09:40PM TH IT 210 K Dhaliwal Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

COM-20 COMM THEORY 3.00 UNITS

Overview of human communication and mass communication theories and processes.

PREREQUISITE: None.

ADVISORY: COM-51 and/or qualification for ENG-1A.

**□ONLINE** 

end dates.

37273

37959 ON LINE J Muto Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>.

## **COMPUTER APPLICATIONS/OFFICE**

## CAT-80 WORD FOR WINDOWS

3.00 UNITS

**3.00 UNITS** 

M Lewis

A Olaerts

Provides beginning, intermediate and advanced levels of skill applied to a variety of professional/business documents. (Same as CIS-80) PREREQUISITE: None.

PREREQUISITE: None.

ADVISORY: Typing knowledge/skills of at least 40 wpm.

**■ONLINE** 

37227

ON LINE W Ibekwe Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>. All hours, including the 18-hour laboratory requirement, are completed online.

## **COMPUTERS FOR BEGINNERS**

**3.00 UNITS** 

An introduction to personal computers for the beginning student. (Same as CIS-93)

PREREQUISITE: None.

37931 10:15AM 11:40AM TTH IT 106 B Fuller 11:50AM 12:40PM IT 106

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## CAT-98A INTRO TO EXCEL

**1.50 UNITS** 

An introduction to electronic spreadsheets using Excel. (Same as CIS-98A) PREREQUISITE: None.

## **■ONLINE**

ON LINE 37228 W Manges

Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

## **COMPUTER INFORMATION SYSTEMS**

## INTRO TO COMP INFO SYS

**3.00 UNITS** 

An introduction to computer concepts and theory, information systems, and computer applications. The development of computer based solutions to business problems using word processors, spreadsheets, databases, presentation graphics, and the Internet.

PREREQUISITE: None.

37250 08:45AM 12:50PM F **ATEC 118** B Fuller

01:00PM 02:10PM F **ATEC 118** 

09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates. Designated laboratory hours are included in the meeting times for this class.

TTH 09:40AM 11:05AM **ATEC 118** B Steffel 37246 11:15AM 12:05PM **ATEC 118** TH

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

37244 04:00PM 05:25PM MW ATEC 109 M Chapman

05:35PM 06:25PM LIBR LRC

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## **CEVENING**

37248 06:00PM 09:10PM **ATEC 118** W Ibekwe 09:10PM 10:00PM \٨/ **ATEC 118** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## **□ONLINE**

ON LINE C Brotherton 37245 Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

## **—ONLINE**

37247

ON LINE D Friedman Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

## **—ONLINE**

37251

ON LINE C Brotherton Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

## PROGRAM LOGIC USING C++

**4.00 UNITS** 

Introduction to computer science for gaming, business, scientific and mathematical applications using C++. (Same as CSC-5)

PREREQUISITE: None. ADVISORY: CIS-1A.

37254 02:00PM 03:25PM TTH **ATEC 118** Staff

03:35PM 05:00PM **ATEC 118** TTH

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## *(EVENING*

37255 06:30PM 07:55PM MW IT 106 M Chapman 08:05PM 09:30PM MW IT 106

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class

## **■ONLINE**

37253

ON LINE Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 54-hour laboratory requirement, are completed online.

## **■ONLINE**

37256

ON LINE T Prvor Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 54-hour laboratory requirement, are completed online.

## CIS-17A C++ PROGRAMMING: OBJECTS

**3.00 UNITS** 

Object-Oriented program development using C++. (Same as CSC-17A) PREREQUISITE: CIS/CSC-5.

03:45PM 05:10PM **STEM 302** 37240 M A Rainey 05:20PM 06:10PM M **STEM 302** 03:45PM 05:10PM **STEM 302** W

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## CIS-17B C++ PRGM: ADVANCED OBJECTS

**3.00 UNITS** 

This is an advanced programming course in C++ suitable for complex Business, and Gaming applications. (Same as CSC-17B) PREREQUISITE: None.

ADVISORY: CIS/CSC-17A.

37241 01:15PM 03:15PM IT 202 J Ruiz 01:15PM 02:05PM W 202 ΙT

02:15PM 03:05PM IT 202

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## CIS-18A JAVA PROGRAMMING: OBJECTS

**3.00 UNITS** 

An introduction to Java programming for students already experienced in programming concepts, which includes defining and implementing functional procedures. (Same as CSC-18A)

PREREQUISITE: None. ADVISORY: CIS/CSC-5.

**CEVENING** 

37242 06:00PM 09:10PM TH IT 106 J Oconnor

09:10PM 10:00PM IT 106

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

### CIS-18C JAVA PROGRAMMING: DATA STRUCT **3.00 UNITS**

This course presents the essential principles of data structures for the development of computer programs using Java. (Same as CSC-18C) PREREQUISITE: None.

ADVISORY: CIS/CSC-18A.

**CEVENING** 

37243 05:30PM 08:40PM Т ATEC 118 C Andersen

08:50PM 09:40PM **ATEC 118** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

### TYPOGRAPHY AND GRAPHIC DESIGN **3.00 UNITS**

Use of typography and layout for high impact visual communication for print, web and other media. (Same as ADM-62)

PREREQUISITE: None.

37933 08:00AM 10:30AM B Steffel **ATEC 109** 

10:40AM 03:55PM **ATEC 109** 

09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates. Designated laboratory hours are included in the meeting times for this class.

### WEB DEVELOPMENT I **CIS-66**

**3.00 UNITS** 

An introduction to the web technologies and languages. This course provides in-depth understanding of the roles of markup and scripting languages to display text and multimedia content for basic web pages. PREREQUISITE: None.

37257 03:00PM 04:50PM IT 127 J Oconnor 03:00PM 04:00PM TH IT 127 04:10PM 05:00PM IT 127

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this

## CIS-72A INTRO WEB PAGE CREATION

**1.50 UNITS** 

Introduction to webpage creation using XHTML to create pages with formatted text, hyperlinks, lists, images, tables, frames and forms. PREREQUISITE: None.

ADVISORY: Competency in the use of a computer and familiarity with the Internet; CIS-95A.

## **—ONLINE**

37258 ON LINE W Manges

Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

## CIS-78A INTRO ADOBE PHOTOSHOP

**3.00 UNITS** 

Introduction to Adobe Photoshop including selections, layers, masks, channels and vector art for manipulating images. (Same as CAT-78A) PREREQUISITE: None.

37259 08:00AM 09:25AM TTH IT 127 C Brotherton 09:35AM 10:25AM IT 127

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

### **CIS-80** WORD FOR WINDOWS

**3.00 UNITS** 

Provides beginning, intermediate and advanced levels of skill applied to a variety of professional/business documents. (Same as CAT-80)

PREREQUISITE: None.

ADVISORY: Typing knowledge/skills of at least 40 wpm.

## **—ONLINE**

37261 ON LINE W Ibekwe Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

**INTRO ADOBE INDESIGN** 

**3.00 UNITS** 

Page design and layout techniques using Adobe InDesign. (Same as CAT-81)

PREREQUISITE: None.

37935 10:35AM 12:00PM TTH 12:00PM 12:50PM ΤH

IT 127 C Brotherton IT 127

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

COMPUTERS FOR BEGINNERS **CIS-93** 

**3.00 UNITS** 

An introduction to personal computers for the beginning student. (Same as CAT-93)

PREREQUISITE: None.

10:15AM 11:40AM 37932 11:50AM 12:40PM

IT 106 IT 106 Last day to add: 09/09/16

B Fuller

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

TTH

CIS-98A INTRO TO EXCEL

**1.50 UNITS** 

An introduction to electronic spreadsheets using Excel. (Same as CAT-98A) PREREQUISITE: None.

**MONLINE** 

37262

ON LINE W Manges Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

## **COMPUTER SCIENCE**

**ASSEMBLY PROGRAMMING** CSC-11

3.00 UNITS

Assembly language implementation with higher level language mapping. (Same as CIS-11)

PREREQUISITE: None. ADVISORY: CIS/CSC-5.

**CEVENING** 

37298

06:00PM 09:10PM TH 09:10PM 10:00PM TH **ATEC 118** A Rainey **ATEC 118** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## **CONSTRUCTION TECHNOLOGY**

CON-61 **MATERIALS OF CONSTR**  **3.00 UNITS** 

Introduction to properties and use of materials commonly used in the construction of buildings.

PREREQUISITE: None.

**CEVENING** 

06:30PM 09:40PM 37288

P Link IT 123 Last day to add: 09/09/16 CON-62 BLUEPRINT READING

**3.00 UNITS** 

Overview of the basic concepts of reading construction blueprints. PREREQUISITE: None.

**CEVENING** 

06:00PM 09:10PM 37289

IT 122 R Skaggs Last day to add: 09/09/16

CON-63A UNIFORM BLDG CODE/ORDIN **3.00 UNITS** 

Use of uniform building code in plan checking for compliance. PREREQUISITE: None.

**CEVENING** 

37290 06:00PM 09:10PM

TH

IT 123 J Thomas Last day to add: 09/09/16

CON-63B ANALYSIS OF REVISIONS-UBC **3.00 UNITS** 

This course is for students who have successfully completed CON-63A but need refreshing on code revisions.

PREREQUISITE: CON-63A.

**CEVENING** 

06:00PM 09:10PM 37291

TH

IT 123 J Thomas Last day to add: 09/09/16

**ANALYSIS OF REVISIONS-UBC 3.00 UNITS** CON-63C

This course is for students who have successfully completed CON-63A but need refreshing on code revisions. PREREQUISITE: CON-63A.

**CEVENING** 

06:00PM 09:10PM 37292

TH

IT 123 .I Thomas

Last day to add: 09/09/16

CON-63D ANALYSIS OF REVISIONS-UBC **3.00 UNITS** 

This course is for students who have successfully completed CON-63A but need refreshing on code revisions.

PREREQUISITE: CON-63A.

**CEVENING** 

37293 06:00PM 09:10PM

IT 123 J Thomas

Last day to add: 09/09/16

**PLUMBING CODE** CON-65 **3.00 UNITS** 

TH

Review of plumbing codes and regulations relating to construction. PREREQUISITE: None.

**CEVENING** 

37294

06:00PM 09:10PM

TH

IT 122 T Kearns Last day to add: 09/09/16

**NATIONAL ELEC CODE CON-66 3.00 UNITS** 

Review of electrical codes and code requirements.

PREREQUISITE: None.

12:45PM 02:55PM

MTWTHF

CACT 1 Staff

11/07/16 12/09/16

Last day to add: 11/11/16

The above section is a short term class. Please note the start and end dates.

**CEVENING** 

37911

37295

06:00PM 09:10PM

М

.I Thomas

Last day to add: 09/09/16

IT 123

CON-68 **BLDG INSPECTORS ENGR**  **3.00 UNITS** 

Fundamental static and stress calculations. Properties of sections. PREREQUISITE: None.

**CEVENING** 

06:30PM 09:40PM 37296 IT 123 J Thomas Last day to add: 09/09/16

**SOIL TECH FNDAMENTLS** CON-70

**3.00 UNITS** 

Inspection and testing of soils, their classification and characteristics. PREREQUISITE: None.

**CEVENING** 

06:30PM 09:40PM IT 122 37297 J Thomas Last day to add: 09/09/16

**CONSTRUCTION ESTIMATING** CON-74

**3.00 UNITS** 

This course will provide an overview of basic and advanced principles of estimating and bidding currently used in the construction industry from prebid to post-bid.

PREREQUISITE: CON-62.

**CEVENING** 

37909 06:30PM 09:40PM IT 122 D Leyva

Last day to add: 09/09/16

**DANCE** 

DAN-6 **DANCE APPRECIATION 3.00 UNITS** 

A non-technical course leading to the appreciation and understanding of dance as communication, entertainment and art.

PREREQUISITE: None.

10:30AM 02:35PM ATEC 114 E Goe 37300 09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is

required. Please note the start and end dates.

**EARLY CHILDHOOD EDUCATION** 

**OBSERVATION & ASSESSMENT-ECE** 

Appropriate use of a variety of assessment and observation strategies to document child development and behavior.

PREREQUISITE: None.

37301 09:30AM 12:40PM Т IT 209 S Rurnett

Last day to add: 09/09/16

CHILD GROWTH AND DEVELOPMENT **3.00 UNITS** 

A comprehensive overview of concepts, issues and theories of human development from conception through adolescence.

PREREQUISITE: None.

37304 08:00AM 09:25AM TTH IT 209 E Edwards Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37303 08:45AM 10:10AM MW IT 209 S Burnett Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37302 06:00PM 09:10PM IT 209 A Calloway

Last day to add: 09/09/16

**—ONLINE** 

37305 ON LINE S Burnett

Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

INTRO TO CURRICULUM EAR-24

**3.00 UNITS** 

An overview of knowledge and skills related to providing appropriate curriculum and environments for young children from birth to age 6.

PREREQUISITE: None.

10:30AM 01:40PM S Burnett 37306 IT 209

Last day to add: 09/09/16

**TEACHING IN A DIVERSE SOCIETY 3.00 UNITS EAR-25** 

Students will examine the development of social identities in a diverse society and consider culturally relevant and linguistically anti-bias approaches to supporting all children become competent members of a diverse society.

PREREQUISITE: None.

**CEVENING** 

06:00PM 09:10PM 37307 IT 209 S Sumiati Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**HEALTH, SAFETY AND NUTRITION** 

A study of health, safety and nutrition factors of importance to the teacher, child and family of the young child.

PREREQUISITE: None.

**—ONLINE** 

37883 ON LINE B Zentgraf Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

PRINCIPLES/PRACTICES **EAR-28 3.00 UNITS** 

An examination of the underlying theoretical principles of developmentally appropriate practices as they apply to various aspects of early childhood education.

PREREQUISITE: None.

IT 209 37308 10:30AM 01:40PM S Burnett Last day to add: 09/09/16

**FAR-33** INFANT TODDLER DEVEL 3.00 UNITS

A study of infants and toddlers development from pre-conception to age three.

PREREQUISITE: None.

37884 09:30AM 12:40PM IT 209 L Vazquez Last day to add: 09/09/16

**CHILDREN WITH SPECIAL NEEDS** EAR-40

**3.00 UNITS** 

Introduces concepts basic to an understanding of infants and young children with special needs and their families. Observation required. PREREQUISITE: None.

**CEVENING** 

37882 06:00PM 09:10PM Т IT 209 Staff

Last day to add: 09/09/16

CHILD, FAMILY, AND COMMUNITY

**3.00 UNITS** 

An examination of the developing child in a societal context focusing on child, family, and the community with an emphasis on historical and sociocultural factors.

PREREQUISITE: None.

**CEVENING** 

06:00PM 09:10PM T Oliver 37310 IT 209

Last day to add: 09/09/16

**ECONOMICS** 

ECO-4 **INTRO ECONOMICS 3.00 UNITS** 

An entry-level, general education course which introduces and surveys basic macroeconomic and microeconomic principles.

PREREQUISITE: None.

37313 08:00AM 09:25AM TTH IT 109 C Rajakone

Last day to add: 09/09/16

37312 10:30AM 11:55AM MW IT 109 C Rajakone

Last day to add: 09/09/16

ECO-7 **MACROECONOMICS 3.00 UNITS** 

Economic theory and analysis as applied to the U.S. economy as a whole.

PREREQUISITE: MAT-52.

ADVISORY: MAT-35 and qualification for ENG-1A.

37314 09:40AM 11:05AM TTH IT 109 P Boelman Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37315 12:45PM 02:10PM MW IT 101

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

**3.00 UNITS MICROECONOMICS** ECO-8

Economic theory and analysis applied to consumer and producer behavior in markets.

PREREQUISITE: MAT-52.

ADVISORY: MAT-35 and qualification for ENG-1A.

11:15AM 12:40PM TTH IT 109 P Boelman Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37318 06:00PM 09:10PM IT 109 P Boelman Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**HONORS MICROECONOMICS** ECO-8H

**3.00 UNITS** 

An Honors course that studies economic theory and analysis applied to consumer and producer behavior in markets.

PREREQUISITE: MAT-52.

ADVISORY: MAT-35 and qualification for ENG-1A.

02:30PM 03:55PM

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

IT 109 P Roelman Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

MW

**ELECTRONICS** 

37885

**ELE-11 DC ELECTRONICS** 

**4.00 UNITS** 

Basic DC electrical theory, devices, circuits and applications including resistors, capacitors, coils and motors.

PREREQUISITE: None.

08:00AM 10:05AM **MTWTHF** IT 124 37919 S Chng

10:15AM 12:20PM **MTWTHF** IT 124

09/19/16 10/21/16 Last day to add: 09/22/16

The above section is a short term class. Please note the start and end dates.

**CEVENING** 

37319 06:30PM 09:40PM Т IT 124 G Graham

06:30PM 09:40PM IT 124

Last day to add: 09/09/16

**AC ELECTRONICS 4.00 UNITS** ELE-13

Alternating Current (AC) theory, devices, circuits, applications, calculations and measurements of various parameters.

PREREQUISITE: ELE-10 or 11 or 21 or 23.

**CEVENING** 

37321 06:30PM 09:40PM STEM 302 Staff

06:30PM 09:40PM ۱۸/ **STEM 302** 

Last day to add: 09/09/16

**DIGITAL TECHNIQUES** 

Mathematics, number systems and logic circuits as they relate to modern electronic computers and digital systems.

PREREQUISITE: None.

ADVISORY: Concurrent enrollment in or prior completion of ELE-10 or 23.

**CEVENING** 

06:30PM 09:40PM 37323 CACT 1 R Chomko

06:30PM 09:40PM CACT 1

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**TECHNICAL COMMUNICATIONS 3.00 UNITS** 

Procedures for organizing and presenting technical data.

(Same as ENE-27)

PREREQUISITE: None.

37939 01:20PM 03:25PM MTWTHF IT 124 G Balteria

09/19/16 10/21/16 Last day to add: 09/22/16

The above section is a short term class. Please note the start and end dates

## **RESIDENTIAL ELECTRICAL WIRING**

**4.00 UNITS** 

Staff

The foundations of electrical wiring for residential dwellings. PREREQUISITE: None.

37922 08:00AM 10:30AM 10:40AM 12:15PM 01:15PM 02:05PM

MTWTHF CACT 1 **MTWTHF** CACT 1 **MTWTHF** CACT 1

Last day to add: 08/31/16 08/29/16 09/23/16

The above section is a short term class. Please note the start and end dates.

**ELE-72 COMMERCIAL/INDUSTRIAL WIRING**  **4.00 UNITS** 

Wiring commercial and industrial buildings. (Same as MAN-72) PREREQUISITE: None.

08:00AM 09:30AM 37923 09:40AM 11:10AM

MTWTHF CACT 1 C Keissieh **MTWTHF** CACT 1

09/26/16 11/04/16 Last day to add: 09/30/16

The above section is a short term class. Please note the start and end dates.

**ELE-73 ELECTRIC MOTORS & TRANSFORMERS 4.00 UNITS** 

Prepares students to work on a wide range of industrial motors and transformers. (Same as MAN-73)

PREREQUISITE: None.

03:35PM 05:00PM 37924

TTH CACT 2 T Childers 05:10PM 05:40PM CACT 2 TTH

03:35PM 05:40PM CACT 2 Last day to add: 09/09/16

INDUSTRIAL WIRING/CONTROLS **4.00 UNITS** 

Industrial controls and electrical wiring of modern facilities, manufacturing, or warehousing. (Same as MAN-74)

PREREQUISITE: None.

37925 09:30AM 11:45AM MTWTHF IT 124

12:45PM 03:00PM **MTWTHF** IT 124

10/24/16 11/23/16 Last day to add: 10/25/16

The above section is a short term class. Please note the start and end dates.

SSD AND LIGHTING CONTROLS

**3.00 UNITS** 

T Childers

Learn to integrate electronic devices into electrical systems.

PREREQUISITE: None.

12:10PM 01:15PM 37977 MTWTHF CACT 1 Staff

01:25PM 03:00PM MTWTHF CACT 1

09/26/16 11/04/16 Last day to add: 09/30/16

The above section is a short term class. Please note the start and end dates.

**CEVENING** 

06:30PM 08:35PM CACT 1 K Rad 37963 M

08:45PM 09:35PM CACT 1 Μ 06:30PM 08:50PM W CACT 1

Last day to add: 09/09/16

### ELE-77 **ELECTRICAL THEORY**

**3.00 UNITS** 

Introduces students to fundamentals of electrical theory A/C and D/C. (Same as MAN-77)

PREREQUISITE: None.

37975 09:30AM 11:45AM MTWTHF CACT 1 S Chng 11/07/16 12/09/16 Last day to add: 11/11/16

The above section is a short term class. Please note the start and end dates.

**CEVENING** 

06:30PM 09:40PM IT 124 Staff 37976

Last day to add: 09/09/16

## **ELECTRONICS - APPRENTICESHIP**

## **ELE-400 ELECTRICIAN INTRO, PLUS**

Staff

Electrician training includes construction job-site OSHA safety, first aid and CPR with AED, safe work practices, hazard identification, personal protective equipment, substance abuse, and math review for electrical trade workers.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Student must be a registered state indentured apprentice.

37326 03:00PM 04:10PM MW JACT 1

04:20PM 05:45PM MW JACT 1

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

**CEVENING** 

37325 06:00PM 07:10PM MW JACT 1 Staff

07:20PM 08:45PM JACT 1 MW

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

**CEVENING** 

37327 06:00PM 07:10PM MW JACT 9 Staff 07:20AM 08:45PM MW JACT 9

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

## ELE-402 ADV. DC, BASIC AC, TE & NEC

3.50 UNITS

Circuit analysis techniques, series, parallel, and combination DC circuits, test equipment, National Electric Code (NEC), and basic 3-Phase AC circuits.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Student must be a registered state indentured apprentice.

37942 03:00PM 04:10PM

03:00PM 04:10PM TTH JACT 3 04:20PM 05:45PM TTH JACT 3 Staff

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

**CEVENING** 

37943 06:00PM 07:10PM MW JACT 3 Staff

07:20PM 08:45PM MW JACT 3

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

**CEVENING** 

37328 06:00PM 07:10PM TTH JACT 3 Staff

07:20PM 08:45PM TTH JACT 3

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

## ELE-404 DIGITAL, CONDUCTORS & NEC

3.50 UNITS

Digital logic concepts and real-world application. Electrician identification, selection, and installation of electrical conductors in accordance with National Electrical Code (NEC).

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Student must be a registered state indentured apprentice.

37331 03:00PM 04:10PM MW JACT 2 Staff

04:20PM 05:45PM MW JACT 2

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

37330 03:00PM 04:10PM TTH JACT 2 Staff

04:20PM 05:45PM TTH JACT 2

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

**CEVENING** 

37329 06:00PM 07:10PM TTH JACT 2 Staff

07:20PM 08:45PM TTH JACT 2

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

## ELE-406 GROUNDING, ADV PRINTS & MOTOR

**3.50 UNITS** 

Advanced blueprint reading and specifications; Study of motor design, applications, with National Electric Code concepts.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Student must be a registered state indentured apprentice.

37333 03:00PM 04:10PM MW JACT 6 Staff

04:20PM 05:45PM MW JACT 6

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

37945 03:00PM 04:10PM MW JACT 4 Staff

04:20PM 05:45PM MW JACT 4

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

37946 03:00PM 04:10PM TTH JACT 1 Staff

04:20PM 05:45PM TTH JACT 1

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

## **CEVENING**

37332 06:00PM 07:10PM MW JACT 6 Staff

07:20PM 08:45PM MW JACT 6

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

## **CEVENING**

37944 06:00PM 07:10PM MW JACT 4 Staff

07:20PM 08:45PM MW JACT 4

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

## ELE-408 TRANSFORMERS, TE, GRID MGMT. 3.50 UNITS

Electrician theory and the fielding of transformers, test equipment; includes management and leadership principles for supervisors, along with special equipment for grid security systems.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Student must be a registered state indentured apprentice.

37949 03:00PM 04:10PM MW JACT 7 Staff

04:20PM 05:45PM MW JACT 7

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

37951 03:00PM 04:10PM MW JACT 5 04:20PM 05:45PM MW JACT 5

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

03:00PM 04:10PM 37334 TTH JACT 5 Staff 04:20PM 05:45PM TTH JACT 5

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

## **CEVENING**

06:00PM 07:10PM MW 37950 JACT 7 Staff 07:20PM 08:45PM JACT 7 MW

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

## **CEVENING**

06:00PM 07:10PM TTH JACT 5 37948 Staff 07:20PM 08:45PM JACT 5

Last day to add: 09/09/16

The above course is part of a 5-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

### **ELE-420 INTRO TO SOUND/COMMUNICATIONS 3.50 UNITS**

Introduction to the sound and communication industry, electrical code, fundamentals of wiring methods, fastening devices, electrical conductors, circuits, voltage and data communication.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Student must be a registered state indentured apprentice.

## **CEVENING**

37952 06:00PM 07:10PM MW JACT 8 Staff 07:20PM 08:45PM MW JACT 8

Last day to add: 09/09/16

The above course is part of a 3-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

### **ELE-422 AC ELECTRICAL THEORY 3.50 UNITS**

Study of apprenticeship, electrical inductance, capacitance and reactance, including grounded conductors, branch circuits, transformer principles, RCL circuits and filters.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Student must be a registered state indentured apprentice.

37953 03:00PM 04:10PM MW JACT 8 Staff 04:20PM 05:45PM MW JACT 8

Last day to add: 09/09/16

The above course is part of a 3-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

## **ELE-424 DIGITAL ELEC/SIGNING DEVICES**

Study of digital electronics technology and electronic equipment, including digital systems, binary and decimal numbering systems, logic circuits, Boolean Algebra and convertors.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Student must be a registered state indentured apprentice.

## **CEVENING**

06:00PM 07:10PM 37954 TTH JACT 8 Staff 07:20PM 08:45PM TTH JACT 8

Last day to add: 09/09/16

The above course is part of a 3-year apprenticeship program. Interested students may apply to the Riverside and San Bernardino Joint Electrical Apprenticeship Training Committee. Please call 909-890-1703 for additional information.

## **ENGINEERING**

## **ENE-21 DRAFTING**

00.00DM 07.0EDM

**3.00 UNITS** 

**3.50 UNITS** 

Fundamentals of mechanical drawing including lettering, instruments, projection, freehand drawing, and auxiliary views. PREREQUISITE: None.

37336	02:00PM 03:25PM	Т	ATEC 109	Staff
	03:35PM 05:40PM	Т	ATEC 109	
	02:00PM 05:10PM	TH	ATEC 109	

Last day to add: 09/09/16

## **CEVENING**

3/33/	06:00PM 07:25PM	IVI	ATEC 109 G Baiter	ıa
	07:35PM 09:40PM	M	ATEC 109	
	06:00PM 09:10PM	W	ATEC 109	
			Last day to add: 09/09/1	16

### ENE-22 **ENGINEERING DRAWING**

**3.00 UNITS** 

Drafting fundamentals reviewed geometric construction, orthographic projections, freehand sketching, sectioning, etc. PREREQUISITE: ENE-21.

ADVISORY: ENE-30.

IT 127 02:10PM 03:35PM 37338 P Van Hulle 03:45PM 05:50PM IT 127 М W

IT 127 Last day to add: 09/09/16

### **TECHNICAL COMMUNICATIONS 3.00 UNITS**

Procedures for organizing and presenting technical data. (Same as ELE-27)

02:10PM 05:20PM

PREREQUISITE: None.

37938 01:20PM 03:25PM MTWTHF IT 124 G Balteria 09/19/16 10/21/16 Last day to add: 09/22/16

The above section is a short term class. Please note the start and end dates

## **ENE-30 COMPUTER AIDED DRAFTING**

**3.00 UNITS** 

Two-dimensional computer-aided drafting, using AUTOCAD. PREREQUISITE: None.

ADVISORY: CIS-1A.

37342 08:00AM 09:25AM M CACT 2 P Van Hulle 09:35AM 11:40AM M CACT 2 08:00AM 11:10AM W CACT 2

Last day to add: 09/09/16

37341 02:10PM 03:35PM T IT 125 S Hall 03:45PM 05:50PM T IT 125

02:10PM 05:20PM TH IT 125 Last day to add: 09/09/16

**CEVENING** 

37340 06:00PM 07:25PM M IT 127 E Moran

07:35PM 09:40PM M IT 127 06:00PM 09:10PM W IT 127

Last day to add: 09/09/16

**ENE-42 SOLIDWORKS I** 

**3.00 UNITS** 

Basic parametric solid modeling techniques using SolidWorks and advancing into complex assemblies requiring animation.

PREREQUISITE: None.

ADVISORY: PC computer experience.

08:00AM 11:10AM TH CACT 2

Last day to add: 09/09/16

**CEVENING** 

37343 06:00PM 07:25PM T IT 125 Staff

07:35PM 09:40PM T IT 125

06:00PM 09:10PM TH IT 125

Last day to add: 09/09/16

ENE-42B SOLIDWORKS II

**3.00 UNITS** 

This course is designed to further 3D parametric solid modeling software techniques learned in SolidWorks I.

PREREQUISITE: ENE-42 or prior SolidWorks experience.

**CEVENING** 

37345 06:00PM 07:25PM M IT 125 Staff

07:35PM 09:40PM M IT 125 06:00PM 09:10PM W IT 125

Last day to add: 09/09/16

ENE-51 BLUEPRINT READING

2.00 UNITS

Beginning course in blueprint reading. This course is designed for the machine trades.

PREREQUISITE: None.

37896 10:30AM 12:05PM MTWTHF IT 124 Staff

01:05PM 02:40PM MTWTHF IT 124

08/29/16 09/16/16 Last day to add: 08/30/16

The above section is a short term class. Please note the start and end dates.

ENE-52 GEOMETRIC DIMEN & TOLER

**2.00 UNITS** 

**3.00 UNITS** 

Covers international standards regarding form and fit using industry and government standards.

PREREQUISITE: None.

**CEVENING** 

37346 06:00PM 08:05PM T ATEC 109 Staff Last day to add: 09/09/16

ENE-60 MATH FOR ENGINEERING TECH

Math problems used in industry, including basic arithmetic, algebra, geometry and trigonometry.

PREREQUISITE: None.

37898 03:35PM 05:00PM MW IT 124 Staff

Last day to add: 09/09/16

**CEVENING** 

37897 06:30PM 09:40PM T STEM 302 Staff

Last day to add: 09/09/16

WARNING!
REGISTRATION WILL BE BLOCKED IF YOU HAVE NOT MET
THE PREREQUISITE!

## **ENGLISH**

## **PLACEMENT GUIDELINES ENGLISH COMPOSITION COURSES**

## ENGLISH 1B/1BH

A grade of C or better in ENG-1A/1AH

## ENGLISH 1A/1AH

- Qualifying preparation score based on the ACCUPLACER® test
- and academic background; or A grade of C or better in ENG-50 or ENG-80
- Approved alternative placement method (see Counseling for available options)

- Qualifying preparation score based on the ACCUPLACER® test and academic background: or
- Successful completion of ENG-60B or ESL-55

ENGLISH 80
 There is no prerequisite; the course is open to all students.

## **ENGLISH 60B**

- Qualifying preparation score based on the ACCUPLACER® test and academic background; or
- Successful completion of ENG-60A

## **ENGLISH 60A**

· There is no prerequisite; the course is open to all students.

It is strongly recommended that students register in an appropriate composition course (ENG-60A, 60B, 80, 50, or ENG-1A) during their first semester of enrollment. See "Moving through English" for more details.

### ENG-1A **ENGLISH COMPOSITION**

**4.00 UNITS** 

Teaches college-level critical reading, academic writing, and research

PREREQUISITE: ENG-50 or 80 or qualifying placement level.

37358 08:15AM 10:20AM MW IT 208 Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37355 08:15AM 10:20AM TTH **STEM 302** C Young Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times. This section is taught with a thematic approach to the course: LGBTQ. For additional information, please email <a href="mailto:cameron.young@rccd.edu">cameron.young@rccd.edu</a>.

37362 08:15AM 10:20AM TTH Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37349 08:45AM 10:00AM MWF Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37352 10:30AM 11:45AM MWF IT 108 M Pelle Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

10:30AM 12:35PM 37357 TTH IT 206 L Nelson Last day to add: 09/09/16

The above section is designed with special emphasis on African American culture. See the instructor and T3P counselor before enrolling. This section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37361 10:30AM 12:35PM **STEM 302** C Young Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times. This section is taught with a thematic approach to the course: LGBTQ. For additional information, please email cameron.young@rccd.edu.

37350 11:15AM 12:30PM MWF IT 110 Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37353 12:45PM 02:00PM MWF IT 110 L Hernandez Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

02:00PM 04:05PM **LIBR 110** 37359 MW J Watson Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37365 02:00PM 04:05PM TTH IT 109 A Moore Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37908 02:00PM 04:05PM HUM 102 Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

03:00PM 05:05PM 37354 MW

Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

03:00PM 05:05PM 37910 MW IT 110 L Ludvigsen Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

04:15PM 06:20PM 37356 N/N/ JFK 117 J Watson Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37369 04:15PM 06:20PM MW JFK 104 C Brownell Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

04:15PM 06:20PM 37351 TTH IT 108 B Eberle Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37366 04:15PM 06:20PM TTH JFK 120 Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37368 04:15PM 06:20PM TTH IT 111 Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

**CEVENING** 

37364 05:30PM 07:35PM MW ST 108 I Ludvigsen Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

**CEVENING** 

37360 05:30PM 07:35PM TTH ST 108 S Santoro Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

**CEVENING** 

37370 06:30PM 08:35PM C Brownell MW JFK 104 Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

*(EVENING* 

37363 06:30PM 08:35PM IT 108 A Moore Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

**CEVENING** 

06:30PM 08:35PM JFK 120 37367 TTH E Harmer Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

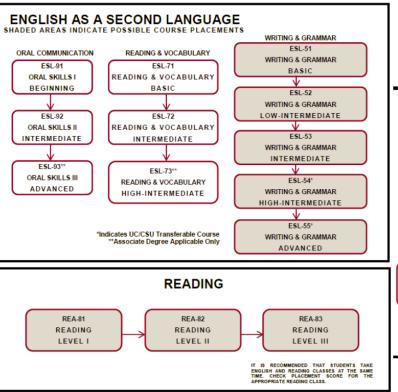
37348 ON LINE E Rossi Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

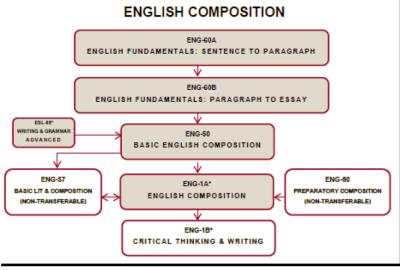
**■ONLINE** 

37907 ON LINE E Rossi Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.



# MOVING THROUGH ENGLISH, ESL & READING



## ENG-1AH HONORS ENGLISH COMP

**4.00 UNITS** 

Offers students in the Honors Program an enriched experience in the development of college-level critical reading, academic writing, and research skills.

PREREQUISITE: ENG-50 or 80 or qualifying placement level. LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

10:30AM 12:35PM TTH 37371

Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## WARNING! REGISTRATION WILL BE BLOCKED IF YOU HAVE NOT MET THE PREREQUISITE!

### ENG-1B **CRITICAL THINKING/WRITING**

**4.00 UNITS** 

Emphasizing argument, analysis and the study of literature, this course develops students' critical thinking, reading, and writing skills beyond the level achieved in ENG-1A.

MW

PREREQUISITE: ENG-1A or 1AH.

37376

08:15AM 10:20AM

**ATEC 109** 

D Reade Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37383

12:45PM 02:50PM

IT 108

D Reade Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37377

02:00PM 04:05PM TTH

Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37378

02:00PM 04:05PM

TTH

IT 110

Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37375

03:00PM 05:05PM

IT 108 D Samson Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times. This section is taught with a thematic approach to the course: Horror Fiction. For additional information, please email danae.samson@rccd.edu.

37380

04:15PM 06:20PM

MW

JFK 102 J Lovell Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times. This section is taught with a thematic approach to the course: Gothic Fiction, For additional information. please email josephine.lovell@rccd.edu.

37912

04:15PM 06:20PM

TTH

JFK 117 E Wagner Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## *«***EVENING**

37382

05:30PM 07:35PM

MW

D Samson Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## **CEVENING**

37374

06:30PM 08:35PM

MW

JFK 102

IT 108

J Lovell

Last day to add: 09/09/16 The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times. This section is taught with a thematic approach to the course: Gothic Fiction. For additional information, please email josephine.lovell@rccd.edu.

## **CEVENING**

37381

06:30PM 08:35PM

TTH

IT 110 J Gianunzio Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

**CEVENING** 

37373 07:10PM 09:15PM TTH JFK 117 E Wagner Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

**—ONLINE** 

37372 ON LINE 08/29/16 10/21/16 Last day to add: 09/06/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates. All hours, including the 18-hour laboratory requirement, are completed online.

ON LINE 37379 Staff 10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates. All hours, including the 18-hour laboratory requirement, are completed online.

**ENG-1BH HON CRITICAL THINK/WRIT** 4.00 UNITS

An Honors course that emphasizes argument, analysis, and the student of literature, developing critical thinking, reading, and writing skills beyond the level achieved in ENG-1A or 1AH.

PREREQUISITE: ENG-1A or 1AH.

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37384 10:30AM 12:35PM TTH

Last day to add: 09/09/16 The above section has an 18-hour laboratory requirement to be arranged.

In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times. This section is taught with a thematic approach to the course: The Archetypal Hero. For additional information, please email melissa.bader@norcocollege.edu.

ENG-6 **BRITISH LITERATURE I**  **3.00 UNITS** 

Survey of British literature from its beginnings to 1800. PREREQUISITE: ENG-50 or 80 or eligibility for ENG-1A.

37913 04:15PM 05:40PM TTH IT 206 D Reade Last day to add: 09/09/16

**3.00 UNITS** 

ENG-11 **CREATIVE WRITING** Studies in the principles of writing fiction and poetry.

PREREQUISITE: ENG-1A or 1AH.

37347 04:15PM 05:40PM MW IT 210 D Mills Last day to add: 09/09/16

**CHILDREN'S LITERATURE 3.00 UNITS** ENG-30

Survey of children's literature from early times with an emphasis on contemporary material.

PREREQUISITE: ENG-50 or 80 or eligibility for ENG-1A.

37916 02:00PM 03:25PM TTH IT 108 D Reade Last day to add: 09/09/16

**IMAGES OF WOMEN IN LITERATURE ENG-35 3.00 UNITS** 

A study of the images of women in literature. PREREQUISITE: None.

ADVISORY: ENG-1B or 1BH.

37917 12:45PM 02:10PM MW ST 108 N Capps

Last day to add: 09/09/16

**BASIC ENGLISH COMP ENG-50** 

**4.00 UNITS** 

Prepares students for college-level reading and academic writing. PREREQUISITE: ENG-60B, ESL-55 or qualifying placement level. ADVISORY: REA-82 or qualifying placement level.

37391 07:20AM 08:35AM MWF IT 210 C Liang

Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37398 08:15AM 10:20AM T IT 111 C Miter

Last day to add: 09/09/16

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

37388 08:15AM 10:20AM TH IT 111 C Miter

Last day to add: 09/09/16

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

37392 10:30AM 12:35PM TTH IT 110 Last day to add: 09/09/16

The above section has reading and writing assignments focusing on the Chicano experience and is intended for students in the Puente Program. Concurrent enrollment in GUI-48-37894 is required. See the instructor and a counselor prior to enrolling. This section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

10:30AM 12:35PM TTH 37393 IT 208 A Elizalde

Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37399 10:30AM 12:35PM T IT 111 C Miter

Last day to add: 09/09/16

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

37387 10:30AM 12:35PM W IT 127 C Miter Last day to add: 09/09/16

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

37400 10:30AM 12:35PM Last day to add: 09/09/16

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

37390 12:45PM 02:50PM MW IT 123 Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37401 12:45PM 02:00PM **MWF** Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37389 02:00PM 04:05PM TTH **LIBR 110** J Dobson Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37394 02:00PM 04:05PM TTH **STEM 302** Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37386 02:00PM 04:05PM TH IT 206 Last day to add: 09/09/16

The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

37402 03:00PM 05:05PM MW J Dobson IT 123 Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37397 04:15PM 06:20PM MW IT 206 D Schwankle Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37395 04:15PM 06:20PM Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37914 04:15PM 06:20PM J Gianunzio Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## **CEVENING**

06:30PM 08:35PM 37396 MW IT 206 D Schwankle Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

### ENG-60A ENGL FUND: SENT TO PARAGRAPH **4.00 UNITS**

This course instills basic writing, reading, and grammar skills via sentence and paragraph writing. (Non-degree credit course. Pass/No Pass only.) PREREQUISITE: None.

37404 07:20AM 10:25AM MWF IT 110 K Anderson 12:00PM 12:50PM MW IT 121

08/29/16 10/19/16 Last day to add: 09/14/16

The above section a short term class and is part of an Acceleration community. Please note the start and end dates. Students are required to register for ENG-60A-37404 and ENG-60B-37421 during this semester. Counseling, tutoring and/or supplemental instruction will also be available. Please contact the counseling office for additional information. Designated laboratory hours are included in the meeting times for this class.

37412 08:15AM 10:20AM MTWTH L Nelson 11:00AM 11:50AM MW IT 121 08/29/16 10/20/16 Last day to add: 09/14/16

The above section a short term class designed with special emphasis on African American culture and is part of an Acceleration community. Please note the start and end dates. Students are required to register for ENG-60A-37412, ENG-60B-37419 and GUI-45-38865 during this semester. Counseling, tutoring and/or supplemental instruction will also be available. Please see the instructor and T3P counselor prior to enrolling. Designated

laboratory hours are included in the meeting times for this class.

37413 09:00AM 09:50AM MW D Mills IT 121 10:30AM 01:35PM MWF IT 206 08/29/16 10/19/16 Last day to add: 09/14/16

The above section a short term class and is part of an Acceleration community. Please note the start and end dates. Students are required to register for ENG-60A-37413 and ENG-60B-37418 during this semester. Counseling, tutoring and/or supplemental instruction will also be available. Please contact the counseling office for additional information. Designated laboratory hours are included in the meeting times for this class.

37406 12:45PM 02:00PM MWF **STEM 302** R Marsh Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37408 02:00PM 04:05PM D Chaffin TTH IT 123 Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37405 02:30PM 03:45PM MWF IT 209 R Marsh Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37407 03:00PM 05:05PM MW ST 108 Staff Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37409 04:15PM 06:20PM TTH IT 110 D Chaffin Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## **CEVENING**

37411 05:30PM 07:35PM MW IT 110 J Bonafede Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## ENG-60B ENGL FUND: PARAGRAPH TO ESSAY 4.00 UNITS

This course advances basic reading, writing, and grammar skills via the production of paragraphs and short essays. (Non-degree credit course. Pass/No Pass only.)

PREREQUISITE: ENG-60A or qualifying placement level.

37421 07:20AM 10:30AM MWF IT 110 K Anderson 12:00PM 12:50PM MW IT 121 10/24/16 12/14/16 Last day to add: 11/07/16

The above section a short term class and is part of an Acceleration community. Please note the start and end dates. Students are required to register for ENG-60A-37404 and ENG-60B-37421 during this semester. Counseling, tutoring and/or supplemental instruction will also be available. Please contact the counseling office for additional information. Designated laboratory hours are included in the meeting times for this class.

37419 08:15AM 10:20AM MTWTH IT 206 L Nelson 11:00AM 11:50AM MW IT 121 10/24/16 12/15/16 Last day to add: 11/08/16

The above section a short term class designed with special emphasis on African American culture and is part of an Acceleration community. Please note the start and end dates. Students are required to register for ENG-60A-37412, ENG-60B-37419 and GUI-48-37893 during this semester. Counseling, tutoring and/or supplemental instruction will also be available. Please see the instructor and T3P counselor prior to enrolling. Designated laboratory hours are included in the meeting times for this class.

37418 09:00AM 09:50AM MW IT 121 D Mills 10:30AM 01:40PM MWF IT 206

10/24/16 12/14/16 Last day to add: 11/07/16

The above section a short term class and is part of an Acceleration community. Please note the start and end dates. Students are required to register for ENG-60A-37413 and ENG-60B-37418 during this semester. Counseling, tutoring and/or supplemental instruction will also be available. Please contact the counseling office for additional information. Designated laboratory hours are included in the meeting times for this class.

37420 10:30AM 12:35PM MW IT 210 S Hanson Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37415 12:45PM 02:50PM MW IT 111 J Bonafede Last day to add: 09/09/16

The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37417 12:45PM 02:50PM MW WEQ W4 S Hanson Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## ENG-80 PREPARATORY COMPOSITION 6.00 UNITS

Prepares students for college-level reading, writing, and critical thinking. (Non-degree credit course.)

PREREQUISITE: None.

ENG-80 is an intensive accelerated course which provides an alternative option preparing students for entrance into ENG-1A.

All sections of ENG-80 have an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Norco Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See <a href="http://www.norcocollege.edu/academics/irc/writinglab">http://www.norcocollege.edu/academics/irc/writinglab</a> for hours of operation.

37425 08:15AM 10:20AM MWF IT 111 A Elizalde Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37423 08:45AM 10:10AM MTWTH ST 108 T Comstock Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times. This section is taught with a thematic approach to the course: Motivation and Human Psychology. For additional information, please email tami.comstock@norcocollege.edu.

37424 08:45AM 10:10AM MTWTH IT 108 J Dobson Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times. This section is taught with a thematic approach to the course: Humor. For additional information, please email jessica.dobson@norcocollege.edu.

37422 10:30AM 11:55AM MTWTH ST 108 T Comstock Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times. This section is taught with a thematic approach to the course: Motivation and Human Psychology. For additional information, please email tami.comstock@norcocollege.edu.

37426 10:30AM 12:35PM MWF IT 111 A Elizalde Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37427 10:30AM 11:55AM MTWTH IT 123 N Capps Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

37915 02:30PM 03:55PM MTWTH IT 208 Staff Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## **ENGLISH AS A SECOND LANGUAGE**

ESL-51 BASIC WRITING AND GRAMMAR 4.00 UNITS

A beginning ESL course for non-native speakers focusing on basic academic writing and grammar skills.

(Non-degree credit course. Pass-No Pass only.)

PREREQUISITE: None.

*(EVENING* 

37429 06:30PM 08:35PM TTH IT 211 L Tougas 08:45PM 09:35PM TH IT 211

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this class.

## ESL-52 LOW-INTERMED WRITING/GRAMMAR 4.00 UNITS

A low-intermediate ESL course for non-native speakers focusing on academic writing and grammar skills.

(Non-degree credit course. Pass-No Pass only.)

PREREQUISITE: Qualifying placement level on a state-approved placement instrument, or successful completion of ESL-51.

37430 08:15AM 10:20AM MW IT 211 M Shirinian

10:30AM 11:20AM W IT 211

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this class.

## ESL-53 INTERMED WRITING/GRAMMAR 4.00 UNITS

An intermediate English as a Second Language course for non-native speakers focusing on academic writing and grammar skills.

(Non-degree credit course. Pass-No Pass only.)

PREREQUISITE: Qualifying placement level on a state-approved placement instrument, or successful completion of ESL-52.

37431 11:15AM 12:05PM M IT 211 M Shirinian 12:15PM 02:20PM MW IT 211

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this class

## ESL-54 HIGH-INTERMED WRITING/GRAMMAR 5.00 UNITS

A high-intermediate English as a Second Language course for non-native speakers of English focusing on academic grammar and writing skills, especially paragraph development.

(Degree credit course. Letter Grade, or Pass/No Pass option.)

PREREQUISITE: Qualifying placement level on a state-approved placement instrument, or successful completion of ESL-53.

## **CEVENING**

37432 06:30PM 09:00PM TTH IT 206 D Tougas Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## ESL-55 ADVANCED WRITING/GRAMMAR 5.00 UNITS

An advanced English as a Second Language course for non-native speakers of English focusing on college-level grammar and academic writing skills, especially essay development.

(Degree credit course. Letter Grade, or Pass/No Pass option.)

PREREQUISITE: Qualifying placement level on a state-approved placement instrument, or successful completion of ESL-54.

37433 09:40AM 12:10PM TTH IT 211 M Shirinian Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## PRONUNCIATION, ACCENT REDUCT

**3.00 UNITS** 

Provides instruction and intensive practice in pronunciation and accent reduction. (Non-degree credit course. Pass-No Pass only.)

PREREQUISITE: None.

ADVISORY: Qualification for ESL-52 or higher.

37878 04:15PM 06:20PM IT 208 L Tougas 04:15PM 05:05PM 208 TH ΙT 05:15PM 06:05PM IT 208

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this

## **FRENCH**

## **ESL ONE-STOP DATES** (NEW ESL STUDENTS MUST TAKE PTESL TEST)

We offer "ESL One-Stop" sessions. You can take the ESL placement test and attend a college orientation on the same date. An ESL One-Stop session takes about 3 1/2 hours.

To schedule an appointment:

- Go to <u>www.norcocollege.e</u>
   Click on Student Services
- Click on Assessment
- Click on Appointments
- Under Norco College, click on the Online Appointment System link

Complete testing schedules are available at:

www.rcc.edu/services/assessment/dates.cfm

Please check the calendar for Norco College and then use the online appointment system to choose your appointment. If you need to speak with someone directly, please call the Norco College Assessment Center at (951) 372-7176.

## FRE-1

**5.00 UNITS** 

Develops basic skills in understanding, reading, communicating and writing in French.

PREREQUISITE: None.

37435	11:45AM 01:50PM	М	LIBR 121	D Hitchcock
	02:00PM 02:50PM	M	LIBR 121	
	11:45AM 02:55PM	W	LIBR 109	

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## **CEVENING**

37843	06:00PM 08:05PM	Т	LIBR 121	Staff
	08:15PM 09:05PM	Т	LIBR 121	
	06:00PM 09:10PM	TH	LIBR 109	

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## **GAME DEVELOPMENT**

### GAM-21 **HISTORY OF VIDEO GAMES**

**3.00 UNITS** 

A comprehensive study of the evolution of video games throughout history including arcade games, console games, computer games and mobile applications.

PREREQUISITE: None.

37437 08:00AM 09:25AM TTH IT 202 J Coverdale Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37438 02:00PM 03:25PM IT 202 TTH J Coverdale Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### **4.00 UNITS GAME DESIGN PRINCIPLES**

An introduction to game design using non-digital rapid prototyping. Topics include formal elements of games, mechanics and dynamics, decisionmaking, flow states and player psychology, the MDA Framework, the iterative process, and rapid prototyping.

PREREQUISITE: None.

37441 08:45AM 10:10AM MW IT 202 J Coverdale 10:20AM 11:45AM MW IT 202

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this

37440 09:40AM 11:05AM TTH IT 202 J Coverdale 11:15AM 12:40PM IT 202 TTH

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

### GAM-24 **VIDEO GAME PROTOTYPING 4.00 UNITS**

An introduction to the fundamentals of computer game prototyping with an emphasis on scripting. Topics include layout, possibility space, content integration, scripting, team collaboration, and workflow. Students will create 3D computer game levels using one or more modern game engines. (Same as CIS-24)

PREREQUISITE: CIS/CSC-5 or CIS/GAM-50.

37442 08:00AM 12:05PM IT 127 J Finley 12:15PM 04:20PM IT 127 09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates. Designated laboratory hours are included in the meeting times for this class.

## **ADVANCED DESIGN SCULPTING**

Students will learn the production workflow of ZBrush to Maya and complete high-end cinematic quality 3D models. The focus will be on high level detail and animation ready models.

PREREQUISITE: GAM-32.

37936 08:00AM 09:25AM IT 106 TTH G Marquez 09:40AM 10:30AM LIBR LRC

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this

## INTRO COMPUTER GAME DEV

**3.00 UNITS** 

An introduction to computer gaming. Students will explore the job market, career paths and business aspects of gaming professions. PREREQUISITE: None.

37447 08:00AM 11:10AM

J Finley Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

08:45AM 10:10AM MW **ATEC 118** J Finley

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### **ENVIRONMENT/VEHICLE MODELING 3.00 UNITS**

A comprehensive study of game industry modeling techniques for both hard surface and organic modeling, including Polygonal and NURBS (Non Uniform Rational B Splines) modeling.

PREREQUISITE: GAM-81.

37446

03:30PM 04:55PM TTH IT 202 M Williams 37449

05:00PM 05:50PM IT 202

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

### GAM-50 INTRO TO GAME PROGRAMMING 3 00 UNITS

A first course in programming for games stressing fundamental programming principles. Computer programming logic is introduced with hands on game development projects using an industry standard game engine. No previous computer programming experience is required. (Same as CIS-50)

PREREQUISITE: None.

## **■ONLINE**

37451 ON LINE Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

## 

37452 ON LINE J Finley Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, are completed online.

### **GAME ENGINE SCRIPTING I 3.00 UNITS**

Introduction to core programming concepts related to game engine scripting. Scripted languages are used in the context of industry standard game development tools to implement game functionality.

PREREQUISITE: CIS/CSC-17B, or 18B or CIS/CSC-50.

ADVISORY: GAM-24 or CIS/GAM-37.

10:30AM 11:55AM MW **ATEC 118** J Ruiz 37453 12:05PM 12:55PM W **ATEC 118** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

### **GAME DEVELOPMENT BASICS** GAM-70

**2.00 UNITS** 

Introduction to fundamental computer concepts related to typical functions required of a game artist. Standard file management, navigation, storage, and multiple backup techniques for files is taught as well as basic scanning techniques, appropriate use of Internet resources, copyright issues and an introduction to graphic file formats.

PREREQUISITE: None.

03:30PM 04:20PM 37454 IT 202 C Koestler 04:30PM 05:20PM ΙT 202 M 03:30PM 05:35PM W ΙT 202

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

### PERSPECTIVE FOR GAME/ANIMATION GAM-71 **3.00 UNITS**

A perspective drawing class which focuses on creating believable environments, both interior and exterior, through the proper implementation of correct one-point, two-point and three-point perspective while setting up a dynamic composition. Students learn to draw three-dimensional forms through observation and application of perspective principles. PREREQUISITE: GAM-80.

37455 10:00AM 10:50AM TTH **ATEC 109** A Andreini

**ATEC 109** 11:00AM 12:25PM TTH

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this

### GAM-80 DIGITAL DRAWING FOR GAME ART **4.00 UNITS**

Introduction to digital drawing techniques for games using industry standard hardware and software.

PREREQUISITE: None.

## **CEVENING**

37937 06:00PM 07:25PM MW IT 202 G Marquez 07:35PM 09:00PM MW IT 202

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

### **3D MODELING AND TEXTURING 4.00 UNITS**

Introduction to the concepts of 3D modeling in a virtual environment and creating and applying textures to those models. Students will create original three-dimensional computer generated models of organic or mechanical design, complete with suitable textures.

PREREQUISITE: GAM-80.

## **CEVENING**

37955 06:00PM 07:25PM TTH IT 202 M Williams 07:35PM 09:00PM IT 202 TTH

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this

class.

**GUIDANCE** 

## **GEOGRAPHY**

GEG-1 PHYSICAL GEOGRAPHY The interacting physical processes of air, wate Earth's surface. PREREQUISITE: None.	<b>3.00 UNITS</b> r, land, and life which impact	GUI-45 INTRODUCTION TO COLLEGE 1.00 UNITS Introduction to programs, resources and personal factors that contribute to college success.  PREREQUISITE: None.
37458 08:00AM 09:25AM TTH	ATEC 205 Staff Last day to add: 09/09/16	37468 11:15AM 12:25PM F IT 125 J Flores 09/02/16 12/09/16 Last day to add: 09/13/16 The above section is a short term class. Please note the start and end
37457 08:45AM 10:10AM MW	ATEC 114 Staff Last day to add: 09/09/16	dates.
37459 10:30AM 11:55AM MW	ATEC 114 Staff Last day to add: 09/09/16	37918 03:35PM 04:40PM TH IT 211 C Williams Last day to add: 09/09/16
37461 04:15PM 05:40PM TTH	ATEC 205 E Ogbuchiekwe Last day to add: 09/09/16	©EVENING           37892         05:00PM 06:05PM         TH         IT 211         C Williams           Last day to add: 09/09/16
<b>©EVENING</b> 37460 06:30PM 09:40PM M	ATEC 205 Staff Last day to add: 09/09/16	GUI-46 INTRO TRANSFER PROCESS 1.00 UNITS Survey of transfer requirements with hands-on activities through the application process for students transferring to four-year institutions.  PREREQUISITE: None.
GEG-1L PHYSICAL GEOGRAPHY LAB Practical application of physical geographically based in-class exercises. PREREQUISITE: None. COREQUISITE: Concurrent enrollment in or particular.		37471 12:15PM 01:20PM MW IT 125 R Zamora 08/29/16 10/19/16 Last day to add: 09/04/16 The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.
37846 08:45AM 10:10AM MW	ATEC 205 R Christov Last day to add: 09/09/16	37889 03:35PM 04:40PM T IT 211 J Midgett Last day to add: 09/09/16
37462 10:30AM 11:55AM MW	ATEC 205 R Christov Last day to add: 09/09/16	CEVENING           37890         05:00PM 06:05PM         T         IT 211         J Midgett Last day to add: 09/09/16
37463 11:15AM 12:40PM TTH	ATEC 205 Staff Last day to add: 09/09/16	GUI-47 CAREER EXPLOR/LIFE PLANNING 3.00 UNITS Designed to assist those students considering the transition of a career
37464 02:30PM 03:55PM MW	ATEC 205 Last day to add: 09/09/16	change or undecided about the selection of a college major.  PREREQUISITE: None.
37466 04:15PM 05:40PM MW	ATEC 205 J Grant Last day to add: 09/09/16	37475 08:45AM 10:10AM MW IT 109 R Smith Last day to add: 09/09/16
<b>©EVENING</b> 37465 06:30PM 09:40PM W	ATEC 205 Staff Last day to add: 09/09/16	37479 11:15AM 03:20PM F IT 202 Staff 09/02/16 12/09/16 Last day to add: 09/13/16 The above section is a short term class. Please note the start and end dates.
GEG-3 WORLD REGIONAL GEOG A study of major world regions, emphasizing	3.00 UNITS current characteristics and	37473 02:30PM 03:55PM MW ATEC 119 M Jurado Last day to add: 09/09/16

# The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37474

The above section is a web-enhanced class. Internet access is required.

06:00PM 09:10PM

issues including cultural, economic, political, and environmental conditions.

MW

ATEC 205

Last day to add: 09/09/16

R Christov

PREREQUISITE: None.

12:45PM 02:10PM

37467

E Amezola

Last day to add: 09/09/16

**CEVENING** 

37478 06:00PM 09:10PM W JFK 118 G Curasi Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

*(EVENING* 

37476 06:30PM 09:40PM TH LIBR 108 J Moore Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**■ONLINE** 

37472 ON LINE L Dominguez Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>.

GUI-48 COLLEGE SUCCESS STRAT 2.00 UNITS

Exploration of various learning strategies. Students will identify their own learning styles and utilize that information to succeed in college.

PREREQUISITE: None.

37894 08:15AM 10:20AM T IT 123 M Jurado Last day to add: 09/09/16

The above section is intended for students in the Puente Program with special emphasis on Latino culture and requires concurrent enrollment in

ENG-50-37392. See the Puente counselor prior to enrolling.

08:15AM 10:20AM TH IT 123 Y Haro Last day to add: 09/09/16

Last day to add: 09/09/10

37893 11:15AM 12:10PM TTH LIBR 121 R Smith Last day to add: 09/09/16

The above section is designed with special emphasis on African American culture and requires concurrent enrollment in ENG-60A-37412 and ENG-60B-37419. See the T3P counselor prior to enrolling.

**CEVENING** 

37480 06:30PM 08:35PM T JFK 116 E Betancourt Last day to add: 09/17/16

**CEVENING** 

37482 06:30PM 08:35PM W IT 208 R Gonzales Last day to add: 09/09/16

**CEVENING** 

37481 06:30PM 08:35PM TH JFK 116 E Montgomery Last day to add: 09/09/16

**HEALTH SCIENCE** 

HES-1 HEALTH SCIENCE 3.00 UNITS

A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.

PREREQUISITE: None.

37485 08:00AM 09:25AM TTH THTR 101 M Donovan Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37486 09:40AM 11:05AM TTH THTR 101 M Donovan Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37492 10:30AM 02:35PM F IT 101 M Donovan 09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

37484 12:45PM 02:10PM MW IT 117 T Wallstrom Last day to add: 09/09/16

37487 02:30PM 03:55PM MW IT 117 T Wallstrom

Last day to add: 09/09/16

37491 04:15PM 05:40PM MW IT 117 T Wallstrom

Last day to add: 09/09/16

**©EVENING** 

37488 06:00PM 09:10PM T WEQ W6 V Genian Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

*«***FVFNING** 

37489 06:00PM 09:10PM W WEQ W6 L Patton Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37483 06:00PM 09:10PM TH IT 101 B Deyoung Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

The above section is a web-enhanced class. Internet access is required

**CEVENING** 

37490 06:00PM 09:10PM TH IT 117 V Genian Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**HISTORY** 

HIS-1 WORLD CIVILIZATIONS 1 3.00 UNITS

Historical development of world societies from the time of human origins to the 16th century.

PREREQUISITE: None.

ADVISORY: REA-83 and qualification for ENG-1A.

37493 11:15AM 12:40PM TTH HUM 103 S Kyriakos

Last day to add: 09/09/16

HIS-6 POL SOC HIST OF US 3.00 UNITS

A history of the United States from Colonial time to 1877. PREREQUISITE: None.

ADVISORY: REA-83 and qualification for ENG-1A.

37886 07:10AM 08:35AM MW HUM 103 T Russell Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37496 08:00AM 09:25AM TTH HUM 103 T Russell Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37497 08:45AM 10:10AM MW HUM 103 T Russell Last day to add: 09/09/16

37495 11:15AM 03:20PM HUM 103 09/02/16 12/09/16 Last day to add: 09/13/16 The above section is a short term web-enhanced class. Internet access is

required. Please note the start and end dates.

**CEVENING** 

37498 06:00PM 09:10PM HUM 103 M Hickerson Last day to add: 09/09/16

**CEVENING** 

37499 06:00PM 09:10PM WEQ W4 H Vion Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

*(EVENING* 

37887 06:00PM 09:10PM **HUM 103** H Vion Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**★WEEKEND** 

HUM 103 M Hickerson 37500 08:00AM 11:35AM 09/03/16 12/10/16 Last day to add: 09/14/16

The above section is a short term class. Please note the start and end

dates.

HIS-7 POL SOC HISTORY OF US **3.00 UNITS** 

A history of the United States from 1877 to the present.

PREREQUISITE: None.

ADVISORY: REA-83 and qualification for ENG-1A.

37502 09:40AM 11:05AM **HUM 103** TTH T Russell Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37503 10:30AM 11:55AM **HUM 103** S Kyriakos Last day to add: 09/09/16

37504 **HUM 103** 12:45PM 02:10PM MW S Kyriakos Last day to add: 09/09/16

37505 02:00PM 03:25PM TTH **HUM 103** S Kyriakos Last day to add: 09/09/16

37506 04:15PM 05:40PM MW **HUM 103** S Kvriakos Last day to add: 09/09/16

37509 04:15PM 05:40PM TTH HUM 103 T Russell Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37501 06:00PM 09:10PM М IT 109 C Day Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

06:00PM 09:10PM **HUM 103** D Reina 37508 W Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37978 06:00PM 09:10PM STFM 115 A Rietkerk

Last day to add: 09/09/16

**—ONLINE** 

37507 ON LINE D Reina

Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

**HIST AMERICAN WOMEN HIS-34 3.00 UNITS** 

Political, social, and cultural institutions which have shaped the role and character of women in America.

PREREQUISITE: None.

ADVISORY: REA-83 and qualification for ENG-1A.

**CEVENING** 

HUM 103 D Reina 37494 06:00PM 09:10PM

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**HONORS** 

This is a specialized program

For more information regarding entry into the program, go to

HONORS PHYSICAL ANTHROPOLOGY **3.00 UNITS** 

An honors class that examines human biological evolution and physical diversity, incorporating genetics, primates, fossils, and relationship to the animal world.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

**STEM 125** 37874 12:45PM 02:10PM A Gray MW Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

HONORS INTERPERS COMMUNICATION **3.00 UNITS** 

Offers students in the Honors Program the opportunity to analyze the dynamics, components and ethics of the two-person communication process in relationships in the context of the world-at-large.

PREREQUISITE: None.

ADVISORY: COM-51 and/or qualification for ENG-1A.

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37866 02:30PM 05:40PM J Muto Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**HONORS MICROECONOMICS** 

An Honors course that studies economic theory and analysis applied to consumer and producer behavior in markets.

PREREQUISITE: MAT-52.

ADVISORY: MAT-35 and qualification for ENG-1A.

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

02:30PM 03:55PM 37885 MW IT 109 P Roelman Last day to add: 09/09/16

## ENG-1AH HONORS ENGLISH COMP

**4.00 UNITS** 

Offers students in the Honors Program an enriched experience in the development of college-level critical reading, academic writing, and research skills.

PREREQUISITE: ENG-50 or 80 or qualifying placement level.
LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37371 10:30AM 12:35PM TTH

IT 108

Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times.

## ENG-1BH HON CRITICAL THINK/WRIT 4.00 U

An Honors course that emphasizes argument, analysis, and the student of literature, developing critical thinking, reading, and writing skills beyond the level achieved in ENG-1A or 1AH.

PREREQUISITE: ENG-1A or 1AH.

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37384 10:30AM 12:35PM TTH

STEM 125 M Bader Last day to add: 09/09/16

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50-minutes each week, and must use WebAdvisor to schedule these sessions. Required lab attendance begins the first week of the term. See WebAdvisor for available WL-LAB times. This section is taught with a thematic approach to the course: The Archetypal Hero. For additional information, please email melissa.bader@norcocollege.edu.

## HUM-4H HON ARTS, IDEAS: ANCIENT-MED 3.00 UNIT

Offers students in the Honors Program an enriched interdisciplinary study of the origins of movements in art, literature, music, philosophy and religion in Western civilization from ancient times to the medieval period. PREREQUISITE: None.

ADVISORY: REA-83 and qualification for ENG-1A.

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37848 10:30AM 11:55AM MW

STEM 125 E Heimlich Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## SPA-1H HONORS SPANISH 1 5.00 UNITS

Offers students in the Honors Program an enriched experience in the development of basic skills in understanding, reading, communicating, and writing in Spanish.

PREREQUISITE: None.

ADVISORY: Completion of placement test to assess level of proficiency in Spanish.

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37851 08:00AM 10:05AM M LIBR 121 D Hitchcock 10:05AM 11:05AM M LIBR 121

08:00AM 11:10AM W LIBR 109

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class

## **HUMANITIES**

HUM-4 ARTS & IDEAS: ANCIENT-MEDIEVAL 3.00 UNITS

An interdisciplinary study of the origins of movements in art, literature, music, philosophy and religion in Western civilization from ancient times to the medieval period.

PREREQUISITE: None.

ADVISORY: REA-83 and qualification for ENG-1A.

## EVENING

37847 06:00PM 09:10PM W STEM 115 D Martin

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## **—ONLINE**

37519

ON LINE D Palmer Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>.

## HUM-4H HON ARTS, IDEAS: ANCIENT-MED 3.00 UNITS

Offers students in the Honors Program an enriched interdisciplinary study of the origins of movements in art, literature, music, philosophy and religion in Western civilization from ancient times to the medieval period. PREREQUISITE: None.

ADVISORY: REA-83 and qualification for ENG-1A.

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37848 10:30AM 11:55AM MW STEM 125 E Heimlich Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## HUM-10 WORLD RELIGIONS 3.00 UNITS

Concepts of major religions including Hinduism, Buddhism, Confucianism, Taoism, Judaism, Christianity and Islam.

PREREQUISITE: None.

ADVISORY: REA-83 and qualification for ENG-1A.

37512 08:00AM 09:25AM TTH ATEC 114 N Westbrook Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37515 10:30AM 02:35PM F IT 211 L Montes 09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

37969 12:45PM 02:10PM MW WEQ W7 J Gill Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37510 04:15PM 05:40PM MW IT 109 L Montes Last day to add: 09/09/16

## **(EVENING**

37511 06:00PM 09:10PM M IT 211 N Westbrook Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37514 ON LINE D Palmer Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

## **HUM-11 RELIGION IN AMERICA**

**3.00 UNITS** 

**3.00 UNITS** 

J Gill

Religious thought and practice in American culture.

PREREQUISITE: None.

ADVISORY: HUM-10, REA-83 and qualification for ENG-1A.

37516 02:00PM 03:25PM TTH ATEC 210

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## HUM-35 PHILOSOPHY OF RELIGION

An explanation of religious and faith claims from philosophical perspective. (Same as PHI-35)

PREREQUISITE: None.

ADVISORY: PHI-10 or 10H or 11 and REA-83 and qualification for ENG-14

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

## INTERDISCIPLINARY STUDIES

## ILA-1 INTRODUCTION TO TUTOR TRAINING 1.00 UNITS

An introduction to the skills necessary for tutoring in the subject areas. Practical application of tutoring strategies, methodologies, learning styles, problem solving, and working with diverse student populations. PREREQUISITE: None.

ADVISORY: Qualification for ENG-1A.

37521 09:30AM 11:35AM F LIBR 110 R Prior 09/16/16 11/04/16 Last day to add: 09/20/16

The above section is a short term web-enhanced class. Internet is required. Please note the start and end dates.

WARNING!
REGISTRATION WILL BE BLOCKED IF YOU HAVE NOT MET
THE PREREQUISITE!

## **JAPANESE**

# ENROLLMENT GUIDELINES JAPANESE

- If you have taken Japanese in high school or in another college or university, you must have official transcripts on file and request evaluation of the course(s) in order to enroll above level 1.
- If you have acquired knowledge of Japanese outside of a formal educational institution, you must file a matriculation appeals petition in order to enroll above level 1.

## JPN-1 JAPANESE 1

**5.00 UNITS** 

Develops basic skills in understanding, reading, communicating, and writing in Japanese.

PREREQUISITE: None.

37524 08:00AM 10:05AM T LIBR 121 C Dealba-Yount 10:15AM 11:05AM T LIBR 121

08:00AM 11:10AM TH LIBR 109

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

37523 03:00PM 06:10PM M LIBR 109 A Dohr 03:00PM 05:05PM W LIBR 121 05:15PM 06:05PM W LIBR 121

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## **KINESIOLOGY**

## KIN-4 NUTRITION

3.00 UNITS

Principles of basic nutrition and their application to health and diseases. PREREQUISITE: None.

37533 08:00AM 09:25AM TTH WEQ W7 T Wallstrom Last day to add: 09/09/16

37534 09:40AM 11:05AM TTH WEQ W7 T Wallstrom Last day to add: 09/09/16

37535 11:15AM 12:40PM TTH WEQ W7 V Genian Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## KIN-10 INTRO TO KINESIOLOGY 3.00 UNITS

The study of human movement, sub-disciplines in Kinesiology and career opportunities.

PREREQUISITE: None.

37829 10:30AM 02:35PM F WEQ W3 I Wicken 09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term class. Please note the start and end dates.

**CEVENING** 

37525 06:00PM 09:10PM T WEQ W3 H Erdle Last day to add: 09/09/16

## INTRO TO ATHLETIC TRAINING

**3.00 UNITS** 

Analyzes and applies basic concepts of athletic training with emphasis on care and prevention of athletic injuries.

PREREQUISITE: None.

37526

04:15PM 06:45PM TH 07:00PM 08:25PM TH

WEQ W3 WEQ W3

Last day to add: 09/09/16

J Winn

Staff

## KIN-30 FIRST AID AND CPR

**3.00 UNITS** 

Earn "National Safety Council Advanced First Aid" and "American Heart Association Healthcare Professional" certificates. First Aid and CPR fees totaling \$20.00 will be charged to the student and are not covered by BOGW. Drop deadlines for non-payment apply. PREREQUISITE: None.

37527

11:00AM 12:25PM

MW WEQ W3

Last day to add: 09/09/16

**CEVENING** 

37528

06:00PM 09:10PM

WEQ W3 J McMains Last day to add: 09/09/16

### KIN-35 FITNESS AND WELLNESS

**3.00 UNITS** 

Prepares students to take control of their personal health, physical fitness and overall wellness.

PREREQUISITE: None.

37830

08:30AM 09:20AM WEQ W4 09:45AM 11:10AM MW

T Wallstrom WEQ W8

08:30AM 09:35AM W 08/29/16 11/09/16

WEQ W4 Last day to add: 09/11/16

The above section is a short term class. Please note the start and end dates.

## WELLNESS: LIFESTYLE CHOICES

**3.00 UNITS** 

Studies the various dimensions of wellness as they relate to living a positive, healthy life.

PREREQUISITE: None.

37529

09:40AM 11:05AM TTH WFO W3 **B** Wimer Last day to add: 09/09/16

TTH

WEQ W3 B Wimer

37530 11:15AM 12:40PM

Last day to add: 09/09/16

### STRESS MANAGEMENT KIN-38

**3.00 UNITS** 

Stress Management is explored through informative lectures, projects, and discussion, while the lab component offers students an opportunity to practice a variety of relaxation techniques.

PREREQUISITE: None.

37531

08:45AM 10:35AM MW 10:45AM 11:50AM MW 08/29/16 11/09/16

WEQ W3 WEQ W2

Last day to add: 09/11/16

The above section is a short term class. Please note the start and end dates.

37532

12:45PM 02:35PM 02:45PM 03:50PM

MW WEQ W3 MW WEQ W2 **B** Wimer

**B** Wimer

08/29/16 11/09/16 Last day to add: 09/11/16 The above section is a short term class. Please note the start and end

dates.

## KIN-A40 KARATE, BEGINNING

**1.00 UNITS** 

Develops basic skills needed for unarmed self-defense by using shifting, blocking, punching and kicking.

PREREQUISITE: None.

37536 04:15PM 05:40PM

MW

WEQ W2 D Namekata Last day to add: 09/09/16

## KIN-A41 KARATE. INTERMEDIATE

**1.00 UNITS** 

Reviews basic skills and develops intermediate level skills in karate and self-defense.

PREREQUISITE: None.

ADVISORY: Course is designed for students with proficient skills in blocking, shifting, punching, striking and kicking and the knowledge of basic katas or for those who have completed KIN-A40.

37956

04:15PM 05:40PM

WEQ W2 D Namekata

Last day to add: 09/09/16

## KIN-A46 HATHA YOGA, BEGINNING

**1.00 UNITS** 

Develops physical and mental wellness by exercises for breathing, concentration, flexibility, strength and relaxation. PREREQUISITE: None.

TTH

08:00AM 09:25AM 37539

WEQ W2 F Stewart Last day to add: 09/09/16

37537 08:45AM 10:10AM

MW

WEQ W2 L Zank Last day to add: 09/09/16

37538 09:40AM 11:05AM TTH

WEQ W2 F Stewart

## Last day to add: 09/09/16

## KIN-A75A WALKING FOR FITNESS: BEGINNING **1.00 UNITS**

Provides instruction in walking techniques and fitness, nutrition, and weight control as it relates to a walking program.

PREREQUISITE: None.

37540

08:00AM 09:25AM

TTH

WEQ W3 B Wimer Last day to add: 09/09/16

## KIN-A81A PHYSICAL FITNESS, BEGINNING

**1.00 UNITS** 

Provides beginning concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility. PREREQUISITE: None.

37973

08:45AM 10:10AM

TTH

WEQ W8 D Bednarczyk Last day to add: 09/09/16

37971

02:30PM 03:55PM

TTH

WEQ W8 M Kassouf Last day to add: 09/09/16

**CEVENING** 

37972

06:00PM 07:25PM

WEQ W8 M Kassouf TTH

Last day to add: 09/09/16

# KIN-A83 KICKBOXING AEROBICS

**1.00 UNITS** 

Develops muscular strength, flexibility and endurance with kickboxing aerobic activity and body conditioning exercises.

PREREQUISITE: None.

37544

04:15PM 05:40PM

TTH

WEQ W2 M Kassouf Last day to add: 09/09/16

# **KINESIOLOGY - VARSITY SPORTS**

### KIN-V10 SOCCER, VARSITY, MEN

**3.00 UNITS** 

Develops advance skills and strategies to prepare students for intercollegiate soccer competition.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Retention based on successful tryout.

37965 TBA

SOCR 2 F Melgarejo Last day to add: 09/09/16

The above section has a 175-hour laboratory requirement to be arranged and first meets on 8/29/16 at 3:00PM. All meeting times and game dates will be listed on the class syllabus. Contact the instructor for additional information.

## KIN-V25 SOCCER, VARSITY, WOMEN

**3.00 UNITS** 

Develops advanced skills and strategies to prepare students for intercollegiate soccer competition.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Retention based on successful tryout.

37966 TBA

SOCR 2 L Jalayer Last day to add: 09/09/16

The above section has a 175-hour laboratory requirement to be arranged and first meets on 8/29/16 at 2:00PM. All meeting times and game dates will be listed on the class syllabus. Contact the instructor for additional information.

# **LIBRARY**

# LIB-1 INTRO INFORMATION LITERACY

1.00 UNITS

Presents the fundamentals of the effective use of libraries to find, evaluate, interpret, and organize information from a variety of formats. PREREQUISITE: None.

## *(EVENING*

37547

05:10PM 06:15PM M ATEC 118 S Seifried Last day to add: 09/09/16

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

# **■ONLINE**

37548

ON LINE M Castro 10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

# **MANAGEMENT**

# MAG-44 PRINCIPLES OF MANAGEMENT

**3.00 UNITS** 

An overview of the concepts, processes and techniques of organizational management.

PREREQUISITE: None.

### **—ONLINE**

37549

ON LINE A Riker

10/24/16 12/15/16 Last day to add: 11/01/16 The above section is a short term online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>. Please note the start and

end dates.

## MAG-47 APPLIED BUS, MGMT ETHICS

**3.00 UNITS** 

An examination of ethical concerns including corporate, personal, global, environmental, public related issues ethics audits, and corporate social responsibility. (Same as BUS-47)

PREREQUISITE: None.

## **CEVENING**

37550 06:30PM 09:40PM

M TH

IT 111 A Riker Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### **MONLINE**

37551

ON LINE A Riker

10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See <a href="www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

# MAG-51 ELEMENTS OF SUPERVISION

**3.00 UNITS** 

Covers responsibilities of a supervisor in industry, including organization, employee relations and evaluations.

PREREQUISITE: None.

# **CEVENING**

37552

06:30PM 09:40PM

PM W

JFK 120 E Davalos

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## MAG-53 HUMAN RELATIONS

**3.00 UNITS** 

Practical application of basic psychology in building better employeremployee relationships.

PREREQUISITE: None.

## **(EVENING**

37553 06:30PM 09:40PM

PM M

IT 208 E Davalos Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

# **■ONLINE**

37554

08/29/16 10/21/16

ON LINE E Davalos Last day to add: 09/06/16

The above section is a short term online class. Computer with Internet access required. See <a href="www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

# MANUFACTURING TECHNOLOGY

### MAN-38 GENERAL MACHINE SHOP

**3.00 UNITS** 

This introductory course instructs students in the basic setup and operating of the lathe, mill, saw, drill press and grinder. Safety, blueprint reading, measurement, shop math, tool grinding, and speed and feed calculations also included.

PREREQUISITE: None.

## **CEVENING**

37929 06:00PM 08:05PM M CACT 2 K Wils 08:15PM 09:05PM M CACT 2

06:00PM 08:05PM W CACT 2

Last day to add: 09/09/16

## MAN-39 MACHINE SHOP THEORY

**2.00 UNITS** 

The basic cutting concepts of machine tools are described and applied emphasizing safe work practices and rules related to machine tool operations.

PREREQUISITE: None.

37930 03:00PM 05:05PM W CACT 2 K Wils

Last day to add: 09/09/16

## MAN-55 OSHA STANDARDS FOR INDUSTRY 2.00 UNITS

OSHA policies, procedures and standards, as well as safety for general industry and health principles. Topics include scope and application of the OSHA standards for general industry.

PREREQUISITE: None.

37899 08:00AM 10:20AM MTWTHF IT 124 K Mosley 08/29/16 09/16/16 Last day to add: 08/30/16

The above section is a short term class. Please note the start and end dates.

## MAN-57 CNC PROGRAM WRITING 3.00 UNITS

Introduction to manual CNC program writing including hands-on experience with CNC machine tools. PREREQUISITE: None.

**CEVENING** 

37556 06:00PM 08:05PM T CACT 2 P Van Hulle

08:15PM 09:05PM T CACT 2

06:00PM 08:05PM TH CACT 2

Last day to add: 09/09/16

# MAN-64 PROGRAMMABLE LOGIC CONTR 3.00 UNITS

Fundamentals of Programmable Logic Controllers (PLCs). Programming, operation, installation, maintenance, troubleshooting and repair of PLC systems. (Same as ELE-64)

PREREQUISITE: None. ADVISORY: ELE-10 or 21.

37558 03:35PM 04:25PM T IT 124 G Graham

04:35PM 05:25PM T IT 124 03:35PM 04:40PM TH IT 124 04:50PM 05:40PM TH IT 124 03:35PM 04:45PM F IT 124

Last day to add: 09/09/16

## **MARKETING**

# MKT-20 PRINC OF MARKETING

**3.00 UNITS** 

Examines the role of marketing along with an analysis of both profit and non-profit organizations' product, price, distribution and promotion. PREREQUISITE: None.

ADVISORY: BUS-10.

**CEVENING** 

37645 06:30PM 09:40PM T JFK 112 M Ferguson

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

# **MATHEMATICS**

### MAT-1A CALCULUS I

4.00 UNITS

Differentiation with applications and basic integration. PREREQUISITE: MAT-10 or qualifying placement level.

37577 08:30AM 09:35AM T LIBR 108 J Frewing

09:40AM 11:45AM TTH LIBR 108

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

37575 02:00PM 04:05PM TTH STEM 115 J Mulari

04:10PM 05:15PM T STEM 115

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this class.

**CEVENING** 

37576 06:35PM 07:40PM M ATEC 211 A Thomas 07:45PM 09:50PM M ATEC 211

07:45PM 09:50PM M ATEC 211 07:45PM 09:50PM W ATEC 210

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this class.

# MAT-1B CALCULUS II 4.00 UNITS

Integration, applications of integration, series, parametric equations, and polar coordinates.

PREREQUISITE: MAT-1A.

37578 09:40AM 11:45AM TTH ATEC 211 J Parks

11:50AM 12:55PM T ATEC 211

Last day to add: 09/09/16 Designated laboratory hours are included in the meeting times for this

designated laboratory nours are included in the meeting times for this class.

**CEVENING** 

37579 05:30PM 07:35PM MW ATEC 210 Staff

07:40PM 08:45PM M ATEC 210

Last day to add: 09/09/16

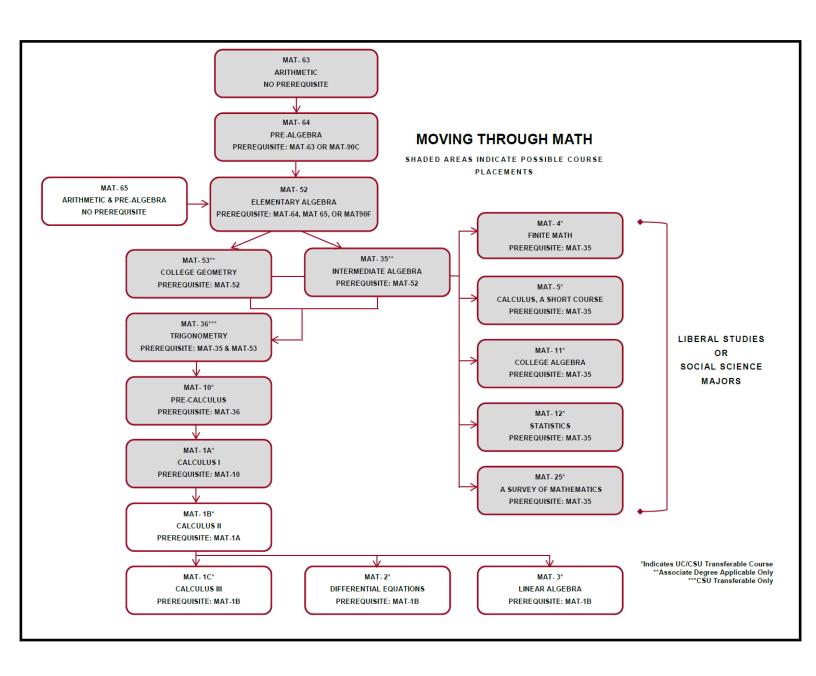
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## MAT-1C CALCULUS III

4.00 UNITS

Vectors, partial differentiation, and multiple integrals with applications. PREREQUISITE: MAT-1B.

37580 09:40AM 11:45AM TTH HUM 102 B Johnson Last day to add: 09/09/16



Introduction	DIFFERENTIAL EQUA to differential equations SITE: MAT-1B.		4.00 UNITS applications.	MAT-12 STATISTICS 4.00 UNITS A study of statistical methods and their application to hypothesis testing and estimation of population parameters.  PREREQUISITE: MAT-35 or qualifying placement level.
37581	08:15AM 10:20AM	TTH	STEM 115 A Robles	, , , , ,
			Last day to add: 09/09/16	37574 08:15AM 10:20AM MW WEQ W6 N Alvarado Last day to add: 09/09/16
MAT-3 L	INEAR ALGEBRA		3.00 UNITS	The above section is a web-enhanced class. Internet access is required.
Introduction transformation	to matrix algebra	with ve	ctor spaces and linear	37833 08:15AM 10:20AM TTH WEQ W4 P Singh Last day to add: 09/09/16
37583	02:00PM 03:25PM	TTH	LIBR 108 J Parks	37834 08:30AM 11:00AM F WEQ W6 N Alvarado 09/02/16 12/09/16 Last day to add: 09/13/16
37363	02.00FW 03.23FW	1111	Last day to add: 09/09/16	09/02/16 12/09/16 Last day to add: 09/13/16  The above section is a short term hybrid class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a> . Please note the start and end dates.
MAT-5	ALCULUS FOR BUS	AND LIFE S	SCI 4.00 UNITS	cha dates.
	<ul> <li>business administra of derivatives and integ</li> </ul>		nd social science majors.	37568 10:30AM 12:35PM M STEM 115 Staff Last day to add: 09/09/16
PREREQUIS	SITE: MAT-35 or qualif	ying placem	ent level.	The above section is a hybrid class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a> .
37613	10:30AM 12:35PM	MW	ATEC 210 P Singh Last day to add: 09/09/16	37570 10:30AM 12:30PM MW WEQ W7 A Robles
37612	03:00PM 05:05PM	MW	ATEC 210 A Robles	Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.
			Last day to add: 09/09/16	·
				37569 10:30AM 12:35PM W STEM 115 J Parks Last day to add: 09/09/16
College-leve	PRECALCULUS I algebra and trigonom SITE: MAT-36 or qualif			The above section is a hybrid class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a> .
07500	00.00000 40.05004	N 4\A/	LIDD 400 I Mulari	37571 02:00PM 04:05PM TTH WEQ W7 A Robles
37560	08:00AM 10:05AM	MW	LIBR 108 J Mulari Last day to add: 09/09/16	Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.
37559	08:15AM 10:20AM	MW	STEM 201 Staff Last day to add: 09/09/16	37573 03:00PM 05:05PM MW ATEC 211 Staff Last day to add: 09/09/16
37840	02:00PM 04:05PM	TTH	ATEC 211 Staff	The above section is a web-enhanced class. Internet access is required.
			Last day to add: 09/09/16	37832 03:00PM 05:05PM MW WEQ W5 Staff Last day to add: 09/09/16
<b>(EVENING</b>				·
37561	05:30PM 07:35PM	TTH	ATEC 210 C Sardan Last day to add: 09/09/16	©EVENING           37572         06:30PM 08:35PM         MW         ATEC 114         Staff           Last day to add: 09/09/16
MAT 44	2011505 41 05004		4.00 LINUTO	The above section is a web-enhanced class. Internet access is required.
MAT-11 ( College-leve	COLLEGE ALGEBRA I algebra.		4.00 UNITS	<b>□ONLINE</b>
	SITE: MAT-35 or qualif	ying placem	ent level.	37836 ON LINE J Parks
37564	07:20AM 09:25AM	TTH	WEQ W6 J Mulari Last day to add: 09/09/16	Last day to add: 09/09/16 The above section is an online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a> .
37567	10:30AM 12:35PM	MW	ATEC 119 J Mulari Last day to add: 09/09/16	MAT-25 MATH FOR THE LIBERAL ARTS 3.00 UNITS
37565	02:00PM 04:05PM	TTH	WEQ W6 S Park Last day to add: 09/09/16	A college-level course designed for students majoring in liberal arts, education, or communication.  PREREQUISITE: MAT-35 or qualifying placement level.
37562	03:00PM 05:05PM	MW	HUM 102 J Basinger Last day to add: 09/09/16	37582 08:45AM 10:10AM MW ATEC 210 J Frewing Last day to add: 09/09/16
37566	04:15PM 06:20PM	TTH	LIBR 108 S Park Last day to add: 09/09/16	
<b>(EVENING</b>				
37563	05:30PM 07:35PM	MW	HUM 102 H Stark Last day to add: 09/09/16	

			3.00 UNIT odern symbolic technique	_	37586	02:40PM 05:10PM	MW	WEQ W7 S Park Last day to add: 09/09/16
PREREQUI LIMITATION	SITE: None. I ON ENROLLMENT: I	May not be t	aken if credit for PHI-32 I		37587	03:00PM 05:30PM	MW	WEQ W4 S Lee Last day to add: 09/09/16
been grante 37584	02:00PM 03:35PM	ттн	ATEC 119 Sta	aff	37599	03:00PM 05:30PM	MW	ATEC 204 J DeGuzman Last day to add: 09/09/16
The above s	ection is a web-enhan	ced class. In	Last day to add: 09/09/1 ternet access is required.		37593	03:15PM 05:45PM	TTH	WEQ W4 K Helmick Last day to add: 09/09/16
Algebra pre	INTERMEDIATE ALG paration for college-lev SITE: MAT-52 or quali	el mathemat		-	<b>©EVENING</b> 37585	06:00PM 08:30PM	MW	ATEC 204 J DeGuzman Last day to add: 09/09/16
37607	07:00AM 08:35AM	MWF	STEM 115 Sta Last day to add: 09/09/1		<b>©EVENING</b> 37588	06:00PM 08:30PM	MW	IT 101 S Lee Last day to add: 09/09/16
37589	07:00AM 09:30AM	TTH	ATEC 119 M Zelle Last day to add: 09/09/1	16 (	<b>©EVENING</b> 37591	06:00PM 08:30PM	TTH	HUM 102 J DeGuzman
37602	07:15AM 09:45AM	MW	ATEC 204 L Tir Last day to add: 09/09/1	ng 16		00.001 W 00.001 W		Last day to add: 09/09/16
37590	08:45AM 10:10AM	MW	IT 117 B Johnso Last day to add: 09/09/1	on 3 16	<b>©EVENING</b> 37594	06:00PM 08:30PM	TTH	WEQ W7 H Stark Last day to add: 09/09/16
	section is a hybrid e <u>www.opencampus.c</u>		puter with Internet acce	(	<b>©EVENING</b> 37592	06:30PM 09:00PM	MW	ATEC 119 B Nguyen
37597	08:45AM 10:20AM	MWF	WEQ W7 K Sadatma Last day to add: 09/09/1	and 16	□ONLINE			Last day to add: 09/09/16
37839	08:45AM 10:20AM	MWF	STEM 115 D Che Last day to add: 09/09/1	en 3 16	37601			ON LINE B Johnson Last day to add: 09/09/16
37596	09:40AM 12:10PM	TTH	ATEC 119 Sta Last day to add: 09/09/1	aff r 16 s	required. Se students are	e www.opencampus. required to attend	com. In add	puter with Internet access dition to the online lecture r proctored exams on the
37595	10:30AM 11:55AM	MW	ATEC 211 Sta Last day to add: 09/09/1	aff 1	12/08 and 12	•	10/22 to 10/2	24 and another day between
	section is a hybrid e <u>www.opencampus.c</u>		puter with Internet acce	ess 🛭	<b>ONLINE</b> 37603			ON LINE E Chung Last day to add: 09/09/16
37608	10:30AM 12:05PM	MWF	STEM 201 Sta Last day to add: 09/09/1	16 r	required. Se	e www.opencampus.	com. In add	puter with Internet access dition to the online lecture
37598	11:15AM 12:50PM	TTHF	WEQ W6 M Zelle Last day to add: 09/09/1	er f		es: one day between 1		r proctored exams on the 24 and another day between
37600	02:10PM 04:40PM	TTH	ATEC 204 J DeGuzma Last day to add: 09/09/1		<b>□ONLINE</b> 37606			ON LINE E Chung
37604	02:10PM 04:40PM	TTH	STEM 201 E Hwar Last day to add: 09/09/1	0				Last day to add: 09/09/16 puter with Internet access dition to the online lecture
The above s	ection is a web-enhan	ced class. In	ternet access is required.	. s				proctored exams on the
37605	02:30PM 03:55PM	TTH	ATEC 205 E Chur	ng 1	following date 12/08 and 12	•	10/22 to 10/2	24 and another day between

Last day to add: 09/09/16

required. See www.opencampus.com.

The above section is a hybrid class. Computer with Internet access

MAT-36 TRIGONOMETRY

4.00 UNITS

An introduction to the trigonometric functions, their identities and relationships, graphs and applications, accompanied by essential topics of geometry.

PREREQUISITE: MAT-35 and MAT-53 or qualifying placement level.

37609 10:30AM 12:35PM TTH WEQ W4 R Prior Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37838 02:00PM 04:05PM TTH WEQ W3 R Prior Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37610 05:30PM 07:35PM MW WEQ W5 Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37611 ON LINE J Driver Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/22 to 10/24 and another day between 12/08 and 12/10.

MAT-52 ELEMENTARY ALGEBRA

**4.00 UNITS** 

An introduction to the concepts of algebra. (Non-degree credit course.) PREREQUISITE: MAT-64 (formerly 50), 65, 90F or qualifying placement level.

37619	07:00AM 09:05AM	TTH	ATEC 204 Staff Last day to add: 09/09/16
37624	07:10AM 08:35AM 07:10AM 08:20AM	M WF	ATEC 119 K Sadatmand ATEC 119 Last day to add: 09/09/16
37614	08:15AM 10:20AM	MW	WEQ W5 F Gelenchi Last day to add: 09/09/16
37615	10:30AM 12:35PM	MW	HUM 102 J Frewing Last day to add: 09/09/16
37616	12:45PM 02:10PM 12:45PM 01:55PM	M WF	WEQ W5 J DeGuzman WEQ W5 Last day to add: 09/09/16
37627	02:00PM 04:05PM	TTH	WEQ W5 N Shumaker Last day to add: 09/09/16
37626	03:00PM 05:05PM	MW	LIBR 108 H Mai Last day to add: 09/09/16
37617	04:15PM 06:20PM	TTH	ATEC 119 N Shumaker Last day to add: 09/09/16
37623	04:15PM 06:20PM	TTH	JFK 119 Staff Last day to add: 09/09/16
<b>©EVENING</b> 37620	06:30PM 08:35PM	MW	LIBR 108 H Mai

**CEVENING** 

37622 06:30PM 08:35PM TTH JFK 119 E Hwang Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37628 07:45PM 09:50PM TTH IT 109 M Devitt Last day to add: 09/09/16

**—ONLINE** 

37618 ON LINE R Prior Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/22 to10/24 and another day between 12/08 and 12/10.

**MONLINE** 

37621 ON LINE R Prior Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/22 to 10/24 and another day between 12/08 and 12/10.

**■ONLINE** 

37625 ON LINE R Prior Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day between 10/22 to 10/24 and another day between 12/08 and 12/10.

MAT-53 COLLEGE GEOMETRY

3.00 UNITS

A course in the study of two- and three-dimensional geometry. PREREQUISITE: MAT-52 or qualifying placement level.

37630	12:45PM 02:10PM	MW	ATEC 119 Last day to add:	Staff 09/09/16
37629	02:30PM 03:55PM	MW	WEQ W6 Last day to add:	Staff 09/09/16

**CEVENING** 

37631 06:30PM 07:55PM TTH WEQ W5 K Helmick Last day to add: 09/09/16

MAT-64 PRE-ALGEBRA

**3.00 UNITS** 

Designed as a transition from arithmetic to elementary algebra.

(Non-degree credit course.)

PREREQUISITE: MAT-63 or 90C.

37632 04:15PM 05:40PM MW IT 101 S Hashemi

Last day to add: 09/09/16

MAT-65	ARITHMETIC	& DDF.	AI GERDA

**5.00 UNITS** 

Study of the four basic operations applied to whole numbers, integers, fractions, mixed numbers, and decimals, to include application to real-world problems along with an introduction to the notion of algebra and its uses. (Non-degree credit course.)

PREREQUISITE: None.

37636	07:00AM 08:35AM	MWF	ATEC 210 Staff Last day to add: 09/09/16
37637	08:15AM 09:25AM	MTWTH	ATEC 211 S Park Last day to add: 09/09/16
37642	09:40AM 12:10PM	TTH	ATEC 204 S Park Last day to add: 09/09/16
37638	10:30AM 12:05PM	MWF	ATEC 204 F Gelenchi Last day to add: 09/09/16
37641	10:30AM 12:05PM	MWF	WEQ W5 L Ting Last day to add: 09/09/16
37635	12:45PM 02:20PM	MWF	ATEC 210 B Nguyen Last day to add: 09/09/16
7 EVENUA 0			

**CEVENING** 

37639 05:30PM 06:55PM TTH ATEC 211 E Chung Last day to add: 09/09/16

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

**CEVENING** 

37634	06:00PM 08:30PM	MW	WEQ W4	S Hashemi
			Last day to a	dd: 09/09/16

**CEVENING** 

37640 06:00PM 08:30PM TTH ATEC 204 K Baccari Last day to add: 09/09/16

# **MICROBIOLOGY**

MIC-1 MICROBIOLOGY

**4.00 UNITS** 

General characteristics of microbes with emphasis on their control and role in disease

PREREQUISITE: CHE-2A or 3 and one of the following: AMY-2A, BIO-1, 1H, or 11.

37643 08:45AM 10:10AM MW ST 203 M Gutierrez 10:30AM 11:55AM MW ST 203

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

*«***FVFNING** 

37644 06:00PM 07:25PM MW IT 117 B Moore 07:35PM 09:10PM MW ST 203 Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### **(EVENING**

37844 04:15PM 05:40PM MW ST 203 B Moore 06:00PM 07:25PM MW IT 117

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

## **MUSIC INDUSTRY STUDIES**

MIS-1A BEG.PERFORMANCE FOR RECORDING 2.00 UNITS

Introduction to practical performance techniques for the recording studio. Students will have the opportunity to participate in the planning process of a recording session. This class is appropriate for vocalist and instrumentalist.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Audition on or before the first class meeting.

37858 01:00PM 03:05PM W THTR 204 B Kerr 01:00PM 05:15PM F THTR 204 Last day to add: 09/09/16

MIS-1B INT. PERFORMANCE FOR RECORDING 2.00 UNITS

Skills development in performance and studio technique as they relate to song formation, collaboration, microphone, mixing and production. PREREQUISITE: MIS-1A.

37859 01:00PM 03:05PM W THTR 204 B Kerr 01:00PM 05:15PM F THTR 204 Last day to add: 09/09/16

MIS-1C ADV PERFORMANCE FOR RECORDING 2.00 UNITS
Advanced performance and studio techniques as they relate to communication, song collaboration, studio session mapping, microphone,

mixing and production. PREREQUISITE: MUC-1B.

37860 01:00PM 03:05PM W THTR 204 B Kerr 01:00PM 05:15PM F THTR 204

Last day to add: 09/09/16

MIS-3 DIGITAL AUDIO PRODUCTION 1 4.00 UNITS

An introduction to electronic music production including synthesis, sampling, MIDI sequencing and audio production. Students have the opportunity to obtain Pro Tools User Certification.

PREREQUISITE: None.

00.00014.00.05014

37862	02:00PM 03:25PM 03:35PM 05:00PM	TH	IT 106 A Eastwood IT 106 Last day to add: 09/09/16
37861	03:25PM 04:50PM	MW	IT 106 B Ker
	05:00PM 06:25PM	MW	IT 106

#### INTRO TO MUSIC TECHNOLOGY MIS-7

**3.00 UNITS** 

This introductory course examines the terminology, equipment, techniques, and concepts related to music technology. PREREQUISITE: None.

37831 08:00AM 09:05AM IT 106 A Eastwood 09:15AM 10:40AM MW ΙT 106 08:00AM 08:50AM W IT 106

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. MIS-10A NORCO CHOIR I **2.00 UNITS** 

A mixed-voice ensemble dedicated to the performance of traditional choral music, popular vocal ensemble music, spirituals, choral jazz and other 20th century vocal works.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Audition on or before the first class meeting.

37903 **MWF** THTR 204 11:15AM 12:35PM K Kamerin Last day to add: 09/30/16

In addition to the time spent in class, students are expected to perform outside of class at various locations throughout the semester. All concert dates and times will be listed on the class syllabus. Contact the instructor for additional information.

## MIS-10B NORCO CHOIR II

**2.00 UNITS** 

A continuation of the skill development needed for the performance of traditional choral music, popular vocal ensemble music, spirituals, choral jazz and other 20th century vocal works. PREREQUISITE: MIS-10Á.

37904 11:15AM 12:35PM MWF **THTR 204** K Kamerin Last day to add: 09/30/16

In addition to the time spent in class, students are expected to perform outside of class at various locations throughout the semester. All concert dates and times will be listed on the class syllabus. Contact the instructor for additional information.

## MIS-11A STUDIO ARTS ENSEMBLE I

**2.00 UNITS** 

An ensemble designed for instrumentalists and vocalists interested in the popular music and entertainment industries.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Audition on or before the first class meeting.

04:30PM 06:25PM B Palispis 37905 TTH **THTR 204** Last day to add: 09/29/16

The above section is a web-enhanced class. Internet access is required. In addition to the time spent in class, students are expected to perform outside of class at various locations throughout the semester. All concert dates and times will be listed on the class syllabus. Contact the instructor for additional information.

## MIS-11B STUDIO ARTS ENSEMBLE II

**2.00 UNITS** 

A continuation of the skill development of instrumentalists and vocalists interested in the popular music and entertainment industries. PREREQUISITE: MIS-11A.

04:30PM 06:25PM 37906 TTH THTR 204 B Palispis Last day to add: 09/29/16

The above section is a web-enhanced class. Internet access is required. In addition to the time spent in class, students are expected to perform outside of class at various locations throughout the semester. All concert dates and times will be listed on the class syllabus. Contact the instructor for additional information.

#### LIVE SOUND REINFORCEMENT MIS-12

**3.00 UNITS** 

This course focuses on the basic elements of live sound reinforcement. PREREQUISITE: None.

37857 09:40AM 10:30AM **THTR 204** TTH K Kamerin 10:45AM 12:10PM TTH **THTR 204** 

Last day to add: 09/09/16

# **MUSIC**

#### MUS-3 MUSIC FUNDAMENTALS

**4.00 UNITS** 

Basic course in music including notation, rhythm, pitch, keys, scales, intervals, chords and music terminology.

PREREQUISITE: None.

ADVISORY: Concurrent enrollment in an appropriate level piano class.

37661 07:45AM 09:10AM MW **HUM 101** K Kamerin 09:30AM 10:55AM **HUM 101** MW

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

#### **MUS-5 MUSIC THEORY II**

**4.00 UNITS** 

Principles of voice leading of the Common Practice period including diatonic and chromatic harmony.

PREREQUISITE: MUS-4 or the equivalent.

ADVISORY: Concurrent enrollment in an appropriate level piano class.

07:45AM 09:10AM MW **HUM 101** 37964 K Kamerin 09:30AM 10:55AM MW **HUM 101** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

# **MUSIC APPRECIATION**

**3.00 UNITS** 

A survey of music in the Western world focused on listening, including terminology for describing musical elements, forms, styles, and the roles of music and musicians in society.

PREREQUISITE: None.

37659 12:45PM 02:10PM **THTR 101** MW A Yankee Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

#### HISTORY OF ROCK AND ROLL **MUS-23**

**3.00 UNITS** 

Comprehensive study of rock and roll music from its origins to the present. Emphasis on historical, musical, and sociological influences and listening to the music

PREREQUISITE: None.

37660 11:15AM 12:40PM TTH **ATEC 114** N Pirozzi Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CLASS VOICE** MUS-30

**1.00 UNITS** 

Group study of vocal production, voice technique, diction and interpretation.

PREREQUISITE: None.

37662 02:00PM 03:25PM

TTH

**THTR 204** 

N Estes Last day to add: 09/09/16

MUS-32A CLASS PIANO I

**1.00 UNITS** 

N Pirozzi

Beginning course in developing the skills needed for performing on piano, including reading from music notation.

PREREQUISITE: None.

37663

12:45PM 02:10PM

HUM 101

Last day to add: 10/03/16

MUS-32B CLASS PIANO II

**1.00 UNITS** 

Skills development in playing select major and minor scales, primary triad progressions, harmonizing easy melodies, transposing to closely related keys, sight reading easy pieces, and performing simple piano pieces. PREREQUISITE: MUS-32A or the equivalent.

37664

02:30PM 03:55PM

MW **HUM 101** 

N Pirozzi Last day to add: 10/03/16

MUS-32C CLASS PIANO III

**1.00 UNITS** 

Focus on playing major and minor scales starting on black keys, arpeggios, harmonizing melodies with accompaniment patterns, sight reading and transposing simple pieces, and performing intermediate piano learning pieces and ensembles from open score.

PREREQUISITE: MUS-32B or the equivalent.

37665

02:30PM 03:55PM

**HUM 101** 

N Pirozzi Last day to add: 10/03/16

MUS-32D CLASS PIANO IV

**1.00 UNITS** 

Focus on playing all major and minor scales and arpeggios, two octaves, hands together, diatonic chord progressions, harmonizing melodies, transposing and sight reading pieces of moderate difficulty, accompanying for a soloist, score reading pieces of moderate difficulty, and performing piano pieces in contrasting styles.

PREREQUISITE: MUS-32C or the equivalent.

37864

02:30PM 03:55PM

MW

**HUM 101** N Pirozzi Last day to add: 10/03/16 37669

08:00AM 08:50AM

08:00AM 09:05AM TH

**HUM 101** Staff **HUM 101** 

MUS-37 **CLASS GUITAR** 

Basic guitar playing skills including reading from music notation.

PREREQUISITE: None.

37967 04:20PM 05:45PM

MW

**THTR 204** B Palispis Last day to add: 09/09/16

**MUS-38 BEGINNING APPLIED MUSIC I**  **2.00 UNITS** 

**1.00 UNITS** 

Vocal or instrumental individualized music instruction and practice for a total of 108 hours. Not designed for beginning students.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Audition on or before the first class meetina.

TBA 37667

K Kamerin Last day to add: 10/01/16

The above section is a web-enhanced class and has a 108-hour laboratory requirement to be arranged. Internet access is required. This course offers private study in voice, piano, guitar, bass or drums. An audition is required. A mandatory instructional meeting will be held on Thursday, 9/1 from 12:50PM - 1:50PM in THTR 101. If you cannot attend the meeting, you must contact the instructor to schedule an audition. The deadline to schedule auditions is Friday, 9/2. 6 hours of lessons and 6 hours of required performance times are to be arranged with your instructor. In addition, students are required to practice in the Norco music practice facilities for 6 hours each week. For additional information, please email kim.kamerin@norcocollege.edu or call 951-738-7703.

**APPLIED MUSIC I** MUS-39

**3.00 UNITS** 

Vocal or instrumental individualized music instruction, practice, and performance for a total of 162 hours. Not designed for beginning students. PREREQUISITE: None.

COREQUISITE: Enrollment in a two-unit performance class.

LIMITATION ON ENROLLMENT: Audition on or before the first class meeting.

37668 TBA TBA K Kamerin Last day to add: 10/01/16

The above section is a web-enhanced class and has a 162-hour laboratory requirement to be arranged. Internet access is required. This course offers private study in voice, piano, guitar, bass or drums. An audition is required. A mandatory instructional meeting will be held on Thursday, 9/1 from 12:50PM - 1:50PM in THTR 101. If you cannot attend the meeting, you must contact the instructor to schedule an audition. The deadline to schedule auditions is Friday, 9/2. 9 hours of lessons and 9 hours of required performance times are to be arranged with your instructor. In addition, students are required to practice in the Norco music practice facilities for 9 hours each week. For additional information, please email kim.kamerin@norcocollege.edu or call 951-738-7703.

BASIC MUSICIANSHIP **MUS-65** 

**2.00 UNITS** 

An introduction to the basic knowledge and skills necessary to develop the ability to read music. PREREQUISITE: None

MUS-78 BEG APPLIED MUSIC II

**2.00 UNITS** 

Advanced vocal or instrumental individualized music instruction, practice, and performance for a total of 108 hours. Not designed for beginning students.

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: Audition on or before the first class meeting.

37865 TBA

TBA K Kamerin Last day to add: 10/01/16

The above section is a web-enhanced class and has a 108-hour laboratory requirement to be arranged. Internet access is required. This course offers private study in voice, piano, guitar, bass or drums. An audition is required. A mandatory instructional meeting will be held on Thursday, 9/1 from 12:50PM - 1:50PM in THTR 101. If you cannot attend the meeting, you must contact the instructor to schedule an audition. The deadline to schedule auditions is Friday, 9/2. 6 hours of lessons and 6 hours of required performance times are to be arranged with your instructor. In addition, students are required to practice in the Norco music practice facilities for 6 hours each week. For additional information, please email <a href="mailto:kim.kamerin@norcocollege.edu">kim.kamerin@norcocollege.edu</a> or call 951-738-7703.

MUS-89 MUSIC OF MULTICULTURAL AMERICA 3.00 UNITS

A comparative and integrative study of the multicultural musical styles of the United States.

PREREQUISITE: None.

**■ONLINE** 

37670 ON LINE I Zubizarreta Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>.

**PHILOSOPHY** 

PHI-10 INTRO TO PHILOSOPHY

**3.00 UNITS** 

Introduction to the major questions of Western philosophy and their answers.

PREREQUISITE: None. ADVISORY: ENG-50 or 80.

37673 08:00AM 09:25AM TTH HUM 102 J Sentmanat Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37675 09:40AM 11:05AM TTH ATEC 205 J Sentmanat Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37674 02:30PM 03:55PM MW IT 101 T Farmer Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37676 04:15PM 05:40PM MW JFK 116 J Tyndal Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**(EVENING** 

37672 06:00PM 09:10PM M WEQ W7 J Tyndal Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37677 06:00PM 09:10PM TH ATEC 114 Y Cho Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

PHI-11 CRITICAL THINKING 3.00 UNITS

Introduction to critical thinking as it relates to everyday experience and general knowledge.

PREREQUISITE: None. ADVISORY: REA-82.

37678 10:30AM 11:55AM MW LIBR 108 J Sentmanat Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37679 11:15AM 12:40PM TTH IT 210 J Gill Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37680 06:00PM 09:10PM W JFK 112 L Montes Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

PHI-12 ETHICS: CONTEMP MORAL ISSUES 3.00 UNITS

An examination of contemporary moral problems in light of ethical theory. PREREQUISITE: None.

37681 12:45PM 02:10PM MW LIBR 108 J Sentmanat Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

PHI-32 INTRO SYMBOLIC LOGIC 3.00 UNITS

Principles of deductive reasoning applying modern symbolic techniques. (Same as MAT-32)

PREREQUISITE: None.

LIMITATION ON ENROLLMENT: May not be taken if credit for MAT-32 has been granted.

37682 02:00PM 03:35PM TTH ATEC 119 J Sentmanat Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

PHI-35 PHILOSOPHY OF RELIGION 3.00 UNITS

An examination of religious and faith claims from a philosophical perspective. (Same as HUM-35)

PREREQUISITE: None.

ADVISORY: PHI-10 or 10H or 11 and REA-83 and qualification for ENG-1A.

37683 10:30AM 02:35PM F ATEC 205 N Westbrook 09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

# PHYSICAL SCIENCE

PHS-1 **INTRO PHYSICAL SCI**  **3.00 UNITS** 

Descriptive survey of the physical sciences: astronomy, geology, physics, chemistry as they relate to daily living.

PREREQUISITE: None.

37684 08:00AM 09:25AM

TTH

HUM 201

D Johnson Last day to add: 09/09/16 PREREQUISITE: None. COREQUISITE: PHY-10.

37704

PHY-11

**CEVENING** 06:00PM 09:10PM 37687

**PHYSICS LAB** 

Student experimentation and demonstrations.

TH

**HUM 201** 

Last day to add: 09/09/16

**1.00 UNITS** 

Staff

Staff

**PHYSICS** 

PHY-2B **GENERAL PHYSICS II**  **4.00 UNITS** 

Study of thermodynamics, electricity, and magnetism, optics and modern physics.

PŘEREQUISITE: PHY-2A.

09:40AM 11:05AM 37845 01:00PM 04:10PM

**HUM 201 HUM 201**  P Tran

P Tran

P Tran

TH Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

TTH

PHY-4A **MECHANICS**  **4.00 UNITS** 

The study of the relationships among force, matter, and motion. PREREQUISITE: None.

COREQUISITE: MAT-1A.

37688 08:45AM 10:10AM

MW **HUM 201** 01:00PM 04:10PM **HUM 201** W

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

PHY-4C **HEAT, LIGHT AND WAVES**  4.00 UNITS

The study of waves, thermodynamics, geometric and physical optics, and fluid mechanics

PREREQUISITE: PHY-4A. COREQUISITE: MAT-1B.

37689

10:30AM 11:55AM MW 01:00PM 04:10PM

**HUM 201** 

**HUM 201** 

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**PHY-10 INTRO GEN PHYSICS** 

**3.00 UNITS** 

Introduces study of mechanics, matter, heat, sound light, electricity, magnetism, and nuclear physics.

PREREQUISITE: MAT-52.

37686 04:15PM 05:40PM TTH IT 101 Staff Last day to add: 09/09/16

*(FVFNING* 

HUM 201 37685 06:00PM 07:25PM MW Staff

Last day to add: 09/09/16

**POLITICAL SCIENCE** 

**AMERICAN POLITICS 3.00 UNITS** 

The principles, institutions, policies, and critical issues in American politics. PREREQUISITE: None.

A laboratory for the non-science major with emphasis on lab techniques.

ADVISORY: REA-83 and qualification for ENG-1A.

08:00AM 09:25AM TTH IT 122 R Brown

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37690 08:45AM 10:10AM MW IT 122

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

MW

37694 10:30AM 11:55AM IT 122 C Mahon

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37693

11:15AM 12:40PM

TTH IT 122

R Brown Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37702

12:45PM 02:10PM

MW

IT 122 Last day to add: 09/09/16

C Mahon

The above section is a web-enhanced class. Internet access is required.

37695

02:00PM 03:25PM

TTH

IT 122 R Brown

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37696

04:15PM 05:40PM

WEQ W3

Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37698

04:15PM 05:40PM

IT 122

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37703

04:15PM 05:40PM

ATEC 211

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37699 06:00PM 09:10PM

M

**THTR 101** Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

*«***EVENING** 

37700 06:00PM 09:10PM

S Popiden

Last day to add: 09/09/16 The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37692 06:00PM 09:10PM TH STEM 201 S Popiden Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37691 06:30PM 09:40PM T LIBR 108 E Kehlenbach Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**■ONLINE** 

37697 ON LINE S Popiden Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

**—ONLINE** 

37701 ON LINE S Popiden Last day to add: 09/09/16

The above section is an online class. Computer with Internet access

required. See www.opencampus.com.

POL-4 INTRODUCTION TO WORLD POLITICS 3.00 UNITS

A study of the paradigms, theories, institutions, and issues of international political economy and world politics.

PREREQUISITÉ: None.

ADVISORY: REA-83 and qualification for ENG-1A.

37705 09:40AM 11:05AM TTH IT 122 S Popiden Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

POL-13 INTRO AMER FOREIGN POLICY 3.00 UNITS

A survey of American foreign policy examining institutions, historical

policies, ideologies and interests.

PREREQUISITE: None.
ADVISORY: Qualification for ENG-1A.

37877 02:40PM 04:05PM MW WEQ W3 C Mahon

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**PSYCHOLOGY** 

PSY-1 GENERAL PSYCH 3.00 UNITS

Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.

PREREQUISITE: None.

37707 08:00AM 09:25AM T IT 117 L Adams Last day to add: 09/09/16

The above section is a hybrid class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>.

37709 08:00AM 09:25AM TH IT 117 L Adams Last day to add: 09/09/16

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

37715 09:40AM 11:05AM TTH WEQ W6 J Zeeb Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37708 10:30AM 11:55AM MW WEQ W6 Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37710 11:15AM 12:40PM TTH WEQ W5 Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37706 11:15AM 03:20PM F IT 122 J Hicks 09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

37711 02:30PM 03:55PM MW IT 122 B Adams Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37712 04:15PM 05:40PM TTH WEQ W7 Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

*(EVENING* 

37713 06:00PM 09:10PM TH ATEC 205 K Norton Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**■ONLINE** 

37714 ON LINE L Adams Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>.

WARNING!
REGISTRATION WILL BE BLOCKED IF YOU HAVE NOT MET
THE PREREQUISITE!

PSY-2 BIOLOGICAL PSYCH

3.00 UNITS

A scientific study of the biological determinants of behavior and cognition. PREREQUISITE: PSY-1.

37717 11:15AM 12:40PM TTH IT 117 L Adams Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37716 12:45PM 02:10PM MW STEM 115 B Adams Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

PSY-8 INTRO TO SOCIAL PSYCHOLOGY 3.00 UNITS

The study of individual human behavior in relation to the social environment.

PREREQUISITE: None.

37721 09:40AM 11:05AM TTH IT 101 Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

# PSY-9 DEVELOPMENTAL PSYCH

**3.00 UNITS** 

A survey of biological, cognitive and psychosocial development throughout the human life cycle from conception to death. PREREQUISITE: None.

T NENE QUISITE. None.

37723 07:00AM 11:05AM F ATEC 211 J Zeeb 09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

37722 08:45AM 10:10AM MW IT 101 B Adams Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37724 12:45PM 02:10PM MW ATEC 114 Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37725 04:15PM 05:40PM MW ATEC 119 K Norton Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**CEVENING** 

37727 06:00PM 09:10PM T ATEC 114 W Radtke Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**★WEEKEND** 

37726 08:00AM 12:05PM S ATEC 114 J Hicks 09/03/16 12/10/16 Last day to add: 09/14/16

The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

PSY-33 THEORIES OF PERSONALITY 3.00 UNITS

A survey and assessment of the basic concepts, theories, science, and principles of the prevailing theories of personality.

PREREQUISITE: None.

**CEVENING** 

37718 06:00PM 09:10PM T ATEC 205 K Norton Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

PSY-35 ABNORMAL PSYCHOLOGY 3.00 UNITS

A survey of the nature, causes and treatment of psychological disorder. PREREQUISITE: None.

**CEVENING** 

37719 06:00PM 09:10PM M WEQ W3 J Zeeb Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

PSY-50 RESEARCH METHODS IN PSYCHOLOGY 4.00 UNITS

The study and application of scientific methods used in behavioral research.

PREREQUISITE: PSY-1 and MAT-12/12H.

37720 02:20PM 04:10PM MW THTR 101 L Adams 10:25AM 11:50AM W STEM 302

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

37879 10:25AM 11:50AM M STEM 302 L Adams 02:20PM 04:10PM MW THTR 101

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## **READING**

## **REA-4 CRITICAL READING**

**3.00 UNITS** 

Offers instruction in reading as a developmental process, a complex-meaning construction process, a language process and a critical thinking process.

PREREQUISITE: None.

ADVISORY: Qualification for ENG-1A.

Last day to add: 09/09/16

## REA-81 FOUNDATIONS COLLEGE READING 3.50 UNITS

Instruction in basic reading skills, along with individually prescribed practice work in a wide range of materials. (Non-degree credit course.) PREREQUISITE: None.

37730 07:00AM 07:50AM T LIBR 110 M Sloniger 08:15AM 09:40AM TTH LIBR 110

07:00AM 08:05AM TH LIBR 110

Last day to add: 09/09/16 Designated laboratory hours are included in the meeting times for this

Designated laboratory hours are included in the meeting times for this class.

37729 10:00AM 10:50AM T LIBR 110 M Sloniger 11:15AM 12:40PM TTH LIBR 110

10:00AM 11:05AM TH LIBR 110

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this class.

## **CEVENING**

37731 06:00PM 07:25PM TTH LIBR 110 P Van Osterhoudt 07:35PM 08:25PM T LIBR 110

07:35PM 08:25PM TH LIBR 110

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this class.

# REA-82 COLLEGE READING AND STRATEGIES 3.50 UNITS

Intended for students who experience significant difficulty in reading college-level materials. (Non-degree credit course.)

PREREQUISITE: REA-81 or qualifying placement level.

37734 07:15AM 08:05AM M LIBR 110 M Sloniger

08:30AM 09:55AM MW LIBR 110 07:15AM 08:20AM W LIBR 110

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this class.

37732 10:30AM 11:20AM M LIBR 110 M Sloniger 11:45AM 01:10PM MW LIBR 110

11:45AM 01:10PM MW LIBR 110 10:30AM 11:35AM W LIBR 110

Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this class.

# **CEVENING**

37733 05:00PM 06:25PM MW LIBR 110 Z Moore 06:35PM 07:25PM M LIBR 110

06:35PM 07:40PM W LIBR 110 Last day to add: 09/09/16

Designated laboratory hours are included in the meeting times for this

class.

**COLLEGE READING AND THINKING** REA-83

**3.00 UNITS** 

Intended for students who experience moderate difficulty in reading college-level materials. (Non-degree credit course.)

PREREQUISITE: REA-82 or ESL-73 or qualifying placement level.

37735 02:30PM 06:35PM 09/02/16 12/09/16

LIBR 110 M Adebayo-Ige Last day to add: 09/13/16

The above section is a short term class. Please note the start and end dates.

**CEVENING** 

37736

06:00PM 09:10PM IT 111

J Lowe Last day to add: 09/09/16

**REAL ESTATE** 

RLE-80 **REAL ESTATE PRINCIPLES 3.00 UNITS** 

Comprehensive analysis of basic laws, principles, terminology and current practices of California real estate.

PREREQUISITE: None.

37739 04:15PM 05:40PM IT 209 Staff Last day to add: 09/09/16

The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

**—ONLINE** 

37737

ON LINE Staff

08/29/16 10/21/16 Last day to add: 09/06/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates

**■ONLINE** 

37738 ON LINE Staff

10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

**REAL ESTATE PRACTICE 3.00 UNITS** 

Daily operations in real estate brokerage. Applies toward educational requirements for broker's examination.

PREREQUISITE: None.

**■ONLINE** 

37740 ON LINE T Wagner 08/29/16 10/21/16 Last day to add: 09/06/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and

**—ONLINE** 

ON LINE 37741 T Wagner 10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and

end dates.

RLE-82 LEGL ASPECT RL ESTAT **3.00 UNITS** 

**3.00 UNITS** 

Last day to add: 09/09/16

California real estate law as it applies to acquisition, ownership, trust

deeds, transfers, foreclosure and probate.

PREREQUISITE: None.

**■ONLINE** 

37742 ON LINE T Wagner

Last day to add: 09/06/16 08/29/16 10/21/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

**RLE-83 REAL ESTATE FINANCE** 

Analysis of real estate finance in residential, apartment, commercial and special purpose properties.

PREREQUISITE: None.

**□ONLINE** 

37743 ON LINE T Wagner 10/24/16 12/15/16 Last day to add: 11/01/16

The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and

end dates.

SOCIOLOGY

INTRO TO SOCIOLOGY **3.00 UNITS** 

An introduction to the basic concepts of societal organization.

PREREQUISITE: None. ADVISORY: ENG-50.

37749 07:10AM 08:35AM MW HUM 102 K Andacheh Last day to add: 09/09/16

37751 08:00AM 09:25AM STEM 201 K Andacheh TTH Last day to add: 09/09/16

37750 08:45AM 10:10AM MW HUM 102 K Andacheh Last day to add: 09/09/16

37755 09:40AM 11:05AM TTH STEM 201 K Andacheh

37746 11:15AM 12:40PM TTH STEM 201 K Andacheh

Last day to add: 09/09/16

11:15AM 03:20PM

Last day to add: 09/13/16 09/02/16 12/09/16 The above section is a short term web-enhanced class. Internet access is

required. Please note the start and end dates.

37753 04:15PM 05:40PM N/N/ WEQ W6 Staff Last day to add: 09/09/16

37756 04:15PM 05:40PM TTH IT 117 Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

**(EVENING** 

37754

37748 06:00PM 09:10PM IT 101 Staff Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### **CEVENING**

37747 06:00PM 09:10PM TH WEQ W6 R Halili Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

### **★**WFFKFNI

37752 08:00AM 11:35AM S HUM 111 A Alvarez 09/03/16 12/10/16 Last day to add: 09/14/16

The above section is a short term class. Please note the start and end dates.

SOC-2 AMER SOCIAL PROB

**3.00 UNITS** 

Identification and analysis of major contemporary social problems. PREREQUISITE: None.

37888 02:30PM 03:55PM MW STEM 201 Staff Last day to add: 09/09/16

SOC-10 RACE/ETHNIC RELATIONS

3.00 UNITS

An introduction to the theories, dynamics, history and present status of inter-group conflict in the United States.

PREREQUISITE: None.

37757 02:00PM 03:25PM TTH IT 117 Staff

Last day to add: 09/09/16

SOC-12 MARRIAGE FAMILY RELATIONS 3.00 UNITS

Contemporary processes and patterns in marriage and family relations. PREREQUISITE: None.

ADVISORY: SOC-1 and ENG-50.

**CEVENING** 

37758 06:00PM 09:10PM W JFK 114 F Vu Last day to add: 09/09/16

SOC-15 WOMEN AMER SOCIETY 3.00 UNITS

The social implications of the women's role in American society. PREREQUISITE: None.

**CEVENING** 

37759 06:00PM 09:10PM TH WEQ W4 M Ysais Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

SOC-20 CRIMINOLOGY 3.00 UNITS

A sociological analysis of crime, criminal law and criminality. PREREQUISITE: None.

*(EVENING* 

37760 06:00PM 09:10PM M WEQ W6 E Kazsuk

Last day to add: 09/09/16

SOC-50 RESEARCH METHODS 3.00 UNITS

Examination of the fundamental elements of empirical research and application of qualitative and quantitative research tools.

PREREQUISITE: SOC-1.

37761 10:30AM 11:55AM MW ATEC 109 K Andacheh

Last day to add: 09/09/16

# **SPANISH**

# ENROLLMENT GUIDELINES SPANISH

- If you have taken Spanish in high school or in another college or university, you must have official transcripts on file and request evaluation of the course(s) in order to enroll above level 1.
- If you have acquired knowledge of Spanish outside of a formal educational institution, you must file a matriculation appeals petition in order to enroll above level 1.

## SPA-1 SPANISH 1

**5.00 UNITS** 

Develops basic skills in understanding, reading, communicating and writing in Spanish.

PREREQUISITE: None.

ADVISORY: Completion of placement test to assess level of proficiency in Spanish.

37768 08:00AM 11:15AM F LIBR 121 D Hitchcock

11:25AM 12:35PM F LIBR 121

09/02/16 12/09/16 Last day to add: 09/13/16

The above section is a hybrid class. Computer with Internet access required. See <a href="www.opencampus.com">www.opencampus.com</a>. Designated laboratory hours are included in the meeting times for this class.

37765 11:45AM 02:55PM M LIBR 109 A Covarrubias

11:45AM 01:50PM W LIBR 121 02:00PM 02:50PM W LIBR 121

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

37766 02:00PM 05:10PM T LIBR 109 N Guillen 02:00PM 04:05PM TH LIBR 121 04:15PM 05:05PM TH LIBR 121

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

37763 03:00PM 05:05PM M LIBR 121 A Lomeli Gomez 05:15PM 06:05PM M LIBR 121

03:00PM 06:05PM W LIBR 121

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

**CEVENING** 

37764 06:00PM 09:10PM T LIBR 109 I Vejar 06:00PM 08:05PM TH LIBR 121

06:00PM 08:05PM TH LIBR 121 08:15PM 09:05PM TH LIBR 121

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

### *(EVENING*

37762	06:20PM 08:25PM	M	LIBR 121	C Solorzano
	08:35PM 09:25PM	M	LIBR 121	

06:20PM 09:30PM W LIBR 109

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

### **CEVENING**

37767	06:20PM 09:30PM	M	LIBR 109	J Hirsch
	06:20PM 08:25PM	W	LIBR 121	

08:35PM 09:25PM W LIBR 121

Last day to add: 09/09/16

The above section is a web-enhanced class Internet access is required. Designated laboratory hours are included in the meeting times for this class.

## SPA-1H HONORS SPANISH 1

**5.00 UNITS** 

Offers students in the Honors Program an enriched experience in the development of basic skills in understanding, reading, communicating, and writing in Spanish.

PREREQUISITE: None.

ADVISORY: Completion of placement test to assess level of proficiency in Spanish.

LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37851	08:00AM 10:05AM	M	LIBR 121	D Hitchcock
	10:05AM 11:05AM	M	LIBR 121	

08:00AM 11:10AM W LIBR 109

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

# SPA-2 SPANISH 2 5.00 UNITS

Further development of basic skills in understanding, reading, communicating, and writing in Spanish.

PREREQUISITE: SPA-1, 1H or 1B or qualifying placement level on the Spanish assessment test or equivalent.

37771	08:00AM 11:10AM	M	LIBR 109	A Covarrubias

08:00AM 10:05AM W LIBR 121 10:15AM 11:05AM W LIBR 121

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

37770	02:00PM 04:05PM	Т	LIBR 121	A Covarrubias
	04:15PM 05:05PM	Т	LIBR 121	

04:15PM 05:05PM T LIBR 121 02:00PM 05:10PM TH LIBR 109

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class.

# SPA-3 SPANISH 3

**5.00 UNITS** 

Development of intermediate skills in understanding, reading, communicating, and writing in Spanish.

PREREQUISITE: SPA-2 or 2H or qualifying placement level on the Spanish assessment test or equivalent.

37772 08:00AM 11:10AM T LIBR 109 D Hitchcock

08:00AM 10:05AM TH LIBR 121 10:15AM 11:05AM TH LIBR 121

Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for this class

## **SPANISH PLACEMENT TESTING**

The Spanish placement test measures competency levels for those who wish to enroll in Spanish courses but need to determine the appropriate starting level. The results show a recommendation of the appropriate Spanish class. Students can enroll in a level lower than their placement, but not higher.

All Spanish testing for Norco College students is by appointment only. Please visit our online appointment system at:

https://esars.rcc.edu/Norco/Assessment/eSARS.asp

If you need to speak with someone directly, please call the Norco College Assessment Center at (951) 372-7176.

## SPA-11 CULTURE AND CIVILIZATION

**3.00 UNITS** 

Introductory survey of Spanish culture and civilization. Class conducted in English.

PREREQUISITE: None.

37960 11:25AM 12:50PM TTH LIBR 109 P Rivera Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## THEATER ARTS

## THE-3 INTRO TO THE THEATER

3.00 UNITS

A survey of theatrical styles and forms intended for the general college student.

PREREQUISITE: None.

37776 01:55PM 03:20PM TTH THTR 101 W Stevens Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

## **CEVENING**

37774 06:00PM 09:10PM W THTR 101 W Stevens Last day to add: 09/09/16

The above section is a web-enhanced class. Internet access is required.

# **■ONLINE**

37773

ON LINE W Stevens Last day to add: 09/06/16

08/29/16 10/21/16 Last day to add: 09/06/16 The above section is a short term online class. Computer with Internet access required. See <a href="https://www.opencampus.com">www.opencampus.com</a>. Please note the start and end dates.

### **—ONLINE**

ON LINE W Stevens 37775 Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com.

### **■ONLINE**

ON LINE W Stevens 37777 10/24/16 12/15/16 Last day to add: 11/01/16 The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and

#### THE-32 THEATER GAMES AND EXERCISES **3.00 UNITS**

A beginning class for actors emphasizing the basic principles and techniques of acting through use of theater games and improvisational exercises.

PREREQUISITE: None.

37778 03:25PM 04:30PM **THTR 101** Т W Stevens 04:30PM 05:55PM TTH **THTR 101** 03:25PM 04:15PM TH **THTR 101** 

Last day to add: 09/09/16

WARNING! REGISTRATION WILL BE BLOCKED IF YOU HAVE NOT MET THE PREREQUISITE!

# **WORK EXPERIENCE**

## WKX-200 GENERAL WORK EXPERIENCE

**1.00 UNITS** 

Coordinates the student's occupational experience with related instruction in skills for career planning and occupational success.

PREREQUISITE: None.

ADVISORY: Students should have paid or voluntary employment.

### **—ONLINE**

37779

ON LINE A Etchison Last day to add: 09/09/16

The above section is an online class. Computer with Internet access required. See www.opencampus.com. In addition to the online lecture, students are required to attend an orientation at Norco College on during the first week of the term. Dates and times will be posted on Blackboard. Students must also meet on-campus for an instructor conference and for final exams. Please see Blackboard for specific dates and times.

### WORK EXPERIENCE

Work Experience is a one-hour per week class which allows students to earn up to 4 units per semester for experience gained through employment or volunteer service. Enroll in a general Work Experience section and you will be placed in your choice of one of the disciplines below.

General Work Experience (not related to one of the occupational disciplines listed below) is 3 units only.

Occupational Work Experience (one of the disciplines listed below) varies from 1 to 4 units. For every one (1) unit of work experience credit, students must complete 75 hours of paid work or 60 hours of volunteer work during the college semester. No more than 20 hours per week may be applied toward this work requirement. Below is a general guide to help students enroll in the appropriate number of units of work experience.

### Hours Worked Per Week 15-40 (volunteer)

20-70	(paid)	13-40	(volunteer)
14-19	(paid)	11-14	(volunteer)
9-13	(paid)	7-10	(volunteer)
5-8	(paid)	4-6	(volunteer)

Accounting Administration of Justice Air Conditioning & Refrigeration Applied Digital Media & Printing Architecture Art Automotive Body

Automotive Technology Biotechnology Business Administration Commercial Music Community Interpretation Computer Applications & Office Tech Computer Information Systems

Construction Technology Cosmetology Culinary Arts Dental Hygiene
Dental Technology
Early Childhood Education

Education Electronics

Students Should Enroll In:

up to 4 units up to 3 units up to 2 units

Engineering Film, Television & Video Fire Technology Game Development **Human Services** Journalism Kinesiology Machine Shop Management Manufacturing Marketing Medical Assisting Music Nursing Paralegal Studies

Photography Real Estate Supply Chain Technology Theater Arts Welding



# Fall 2016 **Final Examination Schedule**

- Failure to report for scheduled final examinations may result in a failing grade for the course. In case of illness or other emergency, the student must report to the instructor's office or department prior to the beginning of the examination.
- Final examinations for evening (4:30PM and later) and Saturday and Sunday classes will be held at the time and place of the regular class meeting on the following dates:

Friday, December 9 Saturday, December 10 Sunday, December 11 Wednesday, December 14 Tuesday, December 13 Thursday, December 15

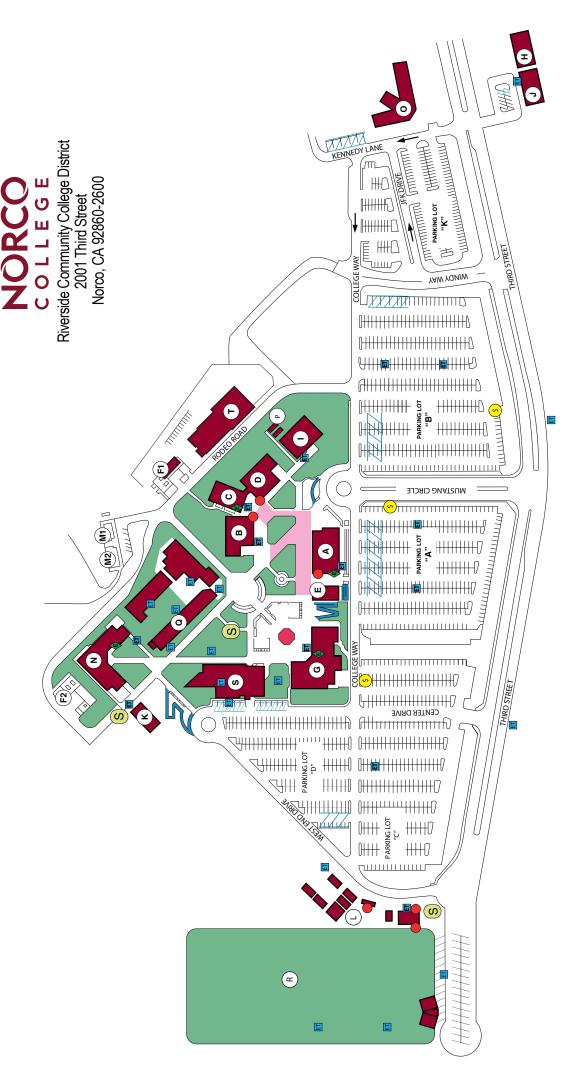
Monday, December 12 Classes meeting two nights per week will not meet the first meeting and shall use the second meeting for the final exam.

- Final Examination Schedules are specific to each college, and are to be used to determine the final examination dates for classes that are held only at that college.
- Final examination for classes shorter than a full semester will be held on the last class meeting date.
- The chart below details the final examination schedule for full-semester weekday classes. Choose the block that most closely matches the time and day the class meets, and that does not result in a conflict with other classes that are also scheduled within that same block. The date of the final examination will occasionally be scheduled on a day that the class does not normally meet. Note the start time and arrive promptly.

For classes not on the grid or conflicts that cannot be resolved, instructors will consult the department chair and the Norco College Dean of Instruction for resolutions.

Examination Dates	Start 08:00AM - End 10:30AM	Start 11:00AM – End 01:30PM	Start 02:00PM - End 04:30PM
Friday December 9	F 07:00-10:10 F 07:00-01:35 F 07:10-11:25 F 08:00-02:35 F 08:45-01:00	F 10:30-01:40 F 11:35-03:50	F 01:00-07:35 F 01:10-05:25 F 02:30-05:40
Monday December 12	MWF 07:00-08:35 MWF 07:10-08:20 (08:35) MW 07:10-08:35 MTWTh 07:10-08:35 MW 07:15-09:45 MWF 07:20-08:10 (08:30) MTWTh 07:20-08:30 MW 07:50-10:20 MW 08:00-10:05 MWF 08:00-10:05 MWF 08:15-10:20 MWF 08:15-10:20	MWF 10:30-11:20 (11:40) MWF 10:30-11:45 (11:55) MW 10:30-11:55 MWF 10:30-12:05 MWF 10:30-12:35 MW 10:30-12:35 MW 10:30-01:00 MW 11:15-01:45	MW 02:00-04:05 MWF 02:00-04:05 MWF 02:30-03:20 (03:40) MWF 02:30-03:40 (03:55) MTWTh 02:30-03:40 MTWTh 02:30-03:55 MW 02:30-03:55 MWF 02:30-04:05 MW 02:30-05:00
Tuesday December 13	MTW 07:00-09:05 TTh 07:00-09:05 TTh 07:00-09:30 MTW 07:20-09:25 TTh 07:20-09:25 TTh 08:00-09:25 MTWTh 08:15-09:25 TTh 08:15-10:20	TTh 09:30-12:40 TTh 09:40-12:10 TTh 10:00-12:30 TTh 10:30-12:35 TTh 11:15-12:40	MTWTh 02:00-03:10 MTWTh 02:00-03:25 TTh 02:00-03:25 MTW 02:00-04:05 TTh 02:00-04:05 TTH 02:00-05:10 TTh 02:10-04:40 TTh 02:30-03:55 TTh 03:15-05:45
Wednesday December 14	MTWTh 08:00-09:25 MWF 08:45-09:35 (09:55) MWF 08:45-09:55 (10:10) MTWTh 08:45-09:55 MTWTh 08:45-10:10 MW 08:45-10:10 MWF 08:45-10:20 MTW 09:40-11:45	MTWTh 12:40-01:50 MWF 12:45-01:55 (02:10) MW 12:45-02:10 MTWTh 12:45-02:10 MWF 12:45-02:20 MWF 12:45-02:50 MWF 12:45-02:50 MWF 01:00-01:50 (02:10)	Start 03:00PM - End 05:30PM  MW 03:00-05:05  MWF 03:00-05:05  MW 03:00-05:30  MTW 03:45-05:50  MTWTh 04:10-05:35  MWF 04:15-05:25 (05:40)  MW 04:15-05:40  MTWTh 04:15-05:50  MWF 04:15-06:20  MWF 04:15-06:20  MWF 04:15-06:20  MWF 04:20-05:10 (05:30)  MTWTh 04:20-05:30
Thursday December 15	MTWTh 09:40-10:50 MTWTh 09:40-11:05 TTh 09:40-11:05 TTh 09:40-11:45	MTWTh 10:30-11:40 MTWTh 10:30-11:55 MTWTh 11:10-12:20 MTWTh 11:15-12:40	MTWTh 04:20-05:30 Start 02:00PM – End 4:30PM  TTh 04:15-05:40 TTh 04:15-06:20

If you have two finals scheduled at the same time, see your instructors to schedule an alternate time for one of your finals.



Center for Applied and Competitive Technologies (CACT) West End Quad - (WEQ) X J Z Z O G Q R S

Science & Technology - (ST)

Student Services - (SSV)

College Safety and Police College Resource Center

Humanities - (HUM) Theater - (THTR)

ЕОСВА

John F. Kennedy Middle College High School (JFK) Applied Technology - (ATEC)

Portables A&B Industrial Technology (IT)

Sports Complex

Wilfred J. Airey Library - (LIBR)

Central Plants

STEM Center Modulars

ш О <del>Т</del> —

STEM Center Bookstore

Brenda and William Davis Center for Student Success (CSS) The Corral (Cafeteria and Dining Room)

**Operations Center** 

Smoking Area /// Disabled Parking **Disabled Ramps** Restrooms Elevators

One Way Road

ET Emergency Phones | Amphitheater

Station Pay Station Free Speech Area