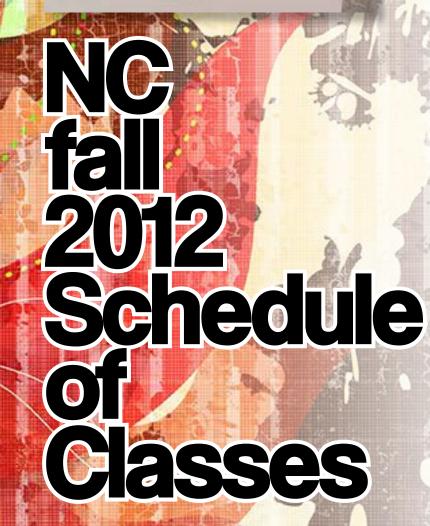


Norco Students of Art & Design 2012





NORCO COLLEGE

Classes begin August 27

Day | Evening | Online Classes

Moreno Valley College www.mvc.edu

Norco College www.norcocollege.edu

Riverside City College www.rcc.edu

MISSION STATEMENT

Today's Students, Tomorrow's Leaders

Norco College provides educational programs, services, and learning environments for a diverse community. We equip our students with the knowledge and skills to attain their goals in higher, career/technical, and continuing education; workforce development; and personal enrichment. To meet the evolving community needs Norco College emphasizes the development of technological programs. As a continuing process we listen to our community and respond to its needs while engaging in self-examination, learning outcomes assessment, ongoing dialogue, planning, and improvement.

ABBR BUILDING ABBR BUILDING

ATEC Applied Technology KMC John F. Kennedy Middle College High School

BCL Brunswick Classic Lanes LIBR Wilfred J. Airey Library
CACT CACT Center SSV Student Services
ECEN Early Childhood Education Center ST Science and Technology

HUM Humanities THTR Theater Building

HVG Hidden Valley Golf Course WEQ West End Quad
IT Industrial Technology

For more information, see "How to Read the Schedule of Classes."

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.

38670 08:00AM 09:25AM MW WEQ W6 M Scott

Last day to add: 09/07/12

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

38675 08:00AM 09:25AM TTH IT 109 P Worsham 08/28/12 10/18/12 Last day to add: 09/03/12

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.

38671 09:40AM 11:05AM TTH IT 117 P Worsham

Last day to add: 09/07/12

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

EVENING

38672 06:30PM 09:40PM T LIBR 108 A Smith Last day to add: 09/07/12

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

All sections of ACC-1A below are short term online classes that require an on-site proctored final exam. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

38673 ON LINE P Worsham 08/27/12 10/19/12 Last day to add: 09/04/12

38674 ON LINE P Worsham

10/22/12 12/14/12 Last day to add: 10/30/12

ACC-1B PRINCIPLES OF ACCOUNTING II 3.00 UNITS

A study of managerial accounting principles and information systems.

• PREREQUISITE: ACC-1A.

38679 08:00AM 09:25AM TTH IT 109 P Worsham 10/23/12 12/13/12 Last day to add: 10/27/12

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.

EVENING

38676 06:30PM 09:40PM M KMC 119 A Smith

Last day to add: 09/07/12

All sections of ACC-1B below are short term online classes that require an on-site proctored final exam. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

38677 ON LINE P Worsham

08/27/12 10/19/12 Last day to add: 09/04/12

38678 ON LINE P Worsham

10/22/12 12/14/12 Last day to add: 10/30/12

ACC-38 MANAGERIAL ACCOUNTING 3.00 UNITS

Conceptual and technical analysis of accounting information used by managers. Course for non-accounting majors.

• PREREQUISITE: ACC-1A.

ONLINE

38680 ON LINE M Scott

10/22/12 12/14/12 Last day to add: 10/30/12 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.

ACC-63 INCOME TAX ACCTNG

3.00 UNITS

Theory and method of preparation of federal income tax returns for individuals.

• PREREQUISITE: None.

All sections of ACC-63 below are short term online classes.

Computer with Internet access required.

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

38681		ON LINE	J Liu
	08/27/12 10/19/12	Last day to add:	09/04/12

38682 ON LINE J Liu

10/22/12 12/14/12 Last day to add: 10/30/12

ANATOMY & PHYSIOLOGY

AMY-2A ANATOMY & PHYSIOLOGY I

4.00 UNITS

An integrated study of body organization and terminology, cells and tissues, skeletal and muscular systems, and eye and ear.

• PREREQUISITE: None.

37024	12:45PM 01:35PM	M	WEQ W6	P Campo
	09:30AM 12:40PM	TTH	ST 207	•
	12:45PM 01:50PM	W	WEQ W6	

Last day to add: 09/07/12

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

38690	08:45AM 11:55AM	MW	ST 207	P Campo
	12:45PM 01:35PM	M	WEQ W6	
	12:45PM 01:50PM	W	WEQ W6	

Last day to add: 09/07/12 The above section is a web-enhanced class. Internet access may be

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

38691	12:45PM 01:35PM	M	WEQ W6	P Campo
	12:45PM 01:50PM	W	WEQ W6	·
	02:30PM 05:40PM	MW	ST 207	
			Last day to a	dd: 09/07/12

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

38688	12:45PM 03:55PM 04:15PM 05:05PM 04:15PM 05:20PM	MW M W	ST 211 C Sternburg ATEC 114 ATEC 114 Last day to add: 09/07/12
38689	04:15PM 05:05PM 04:15PM 05:20PM 06:00PM 09:10PM	M W MW	ATEC 114 C Sternburg ATEC 114 ST 211 Last day to add: 09/07/12

AMY-2B ANATOMY & PHYSIO II 4.00 UNITS

An integrated study of these systems: nervous, endocrine, cardiovascular, respiratory, urinary, digestive and reproductive.

• PREREQUISITE: AMY-2A.

37023	11:15AM 12:05PM	Т	WEQ W4	C Sternburg
	11:15AM 12:20PM	TH	WEQ W4	_
	02:00PM 05:10PM	TTH	ST 211	

Last day to add: 09/07/12

AMY-10 SURVEY HUMAN ANAT/PHYSIO

3.00 UNITS

A survey of the structure and function of human cells, tissues and systems - for Allied Health majors.

• PREREQUISITE: None.

38686 04:15PM 05:40PM TTH IT 101 S Standen Last day to add: 09/07/12

ANTHROPOLOGY

ANT-1 PHYSICAL ANTHROPOLOGY

3.00 UNITS

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

• PREREQUISITE: None.

38696 10:30AM 11:55AM MW HUM 111 Staff Last day to add: 09/07/12

All sections of ANT-1 below are web-enhanced classes. Internet access may be required.

38694	10:30AM 01:40PM	F	HUM 111 D Cheetham Last day to add: 09/07/12
38692	11:15AM 12:40PM	TTH	HUM 111 A Gray Last day to add: 09/07/12
38693	02:30PM 03:55PM	MW	HUM 111 A Gray Last day to add: 09/07/12
EVENING 38695	06:00PM 09:10PM	W	HUM 111 D Cheetham Last day to add: 09/07/12

ANT-2 CULTURAL ANTHRO

08:45AM 10:10AM

3.00 UNITS

R Mongelluzzo

An introduction to the anthropological concept of culture and to the methods and theories used in the comparative analysis of cultures.

• PREREQUISITE: None.

38697

All sections of ANT-2 below are web-enhanced classes.
Internet access may be required.

MW

HUM 111

			Last day to add: 09/07/12
38698	09:40AM 11:05AM	TTH	HUM 111 A Gray Last day to add: 09/07/12
38699	12:45PM 02:10PM	MW	HUM 111 A Gray Last day to add: 09/07/12
EVENING 38700	06:00PM 09:10PM	Т	HUM 111 D Cheetham Last day to add: 09/07/12

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.

EVENING

37010 06:00PM 09:10PM TH HUM 111 C Goralski Last day to add: 09/07/12

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

ANT-7 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.

38702 04:15PM 05:40PM HUM 111 A Gray Last day to add: 09/07/12

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

ARCHITECTURE

required.

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.

38703 02:00PM 05:15PM MW ATEC 109 A Casas

Last day to add: 09/07/12

ADV ARCH DRAFTING ARE-25

3.00 UNITS

Advanced study and preparation of detailed architectural drawings.

• PREREQUISITE: ARE/ENE-24.

EVENING

38704

06:00PM 09:15PM IT 127 W Brown

Last day to add: 09/07/12

HIST ARCH RENAISSANCE-MODERN **3.00 UNITS**

Purposes and types of buildings from Renaissance to present day. Emphasis on processes and sources of design.

• PREREQUISITE: None.

ONLINE

38705

ON LINE J Jorgensen Last day to add: 09/07/12

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

ARCHITECTURAL DESIGN I ARE-37 **3.00 UNITS**

An introduction to the basic environmental design elements and principles of two and three dimensional design.

• PREREQUISITE: None.

EVENING

06:00PM 09:15PM TTH 38706 ATEC 109 J Jorgensen

Last day to add: 09/07/12

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

ART

ART-6 **ART APPRECIATION** **3.00 UNITS**

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.

EVENING

06:00PM 09:10PM T 38719

ATEC 114 M Brocka

Last day to add: 09/07/12

ONLINE

38720

ON LINE K Skiba Last day to add: 09/07/12

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

MODERN & CONTEMPORARY ART HIST **3.00 UNITS**

Survey of the history of modern and contemporary art beginning with mid-19th century (Realism and Impressionism) and continuing through current trends and new media.

• PREREQUISITE: None.

FVFNING

37005 06:00PM 09:10PM **ATEC 114** M Brocka

Last day to add: 09/07/12

BEGINNING DRAWING 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.

38708 08:00AM 11:05AM ATEC 209 B May

Last day to add: 09/07/12

38710

08:45AM 11:55AM MW ATFC 209 L McNamara

Last day to add: 09/07/12

EVENING

38709 06:00PM 09:10PM ATEC 209 S Vandermeiden Last day to add: 09/07/12

ART-22 **BASIC DESIGN** **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.

38712

02:30PM 05:40PM

TTH

MW

ATEC 209 Q Bemiller Last day to add: 09/07/12

BEGINNING PAINTING

3.00 UNITS

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

• PREREQUISITE: ART-17 or 22.

38713

02:30PM 05:40PM

ATEC 209 S Vandermeiden Last day to add: 09/07/12

ART-36 COMPUTER ART

3.00 UNITS

Creating fine art and design using digital media. Exploration of art related software, the elements of art and design, and creative problem solving.

- PREREQUISITE: None.
- ADVISORY: ART-17 or 22 and computer experience.

38714 10:30AM 05:35PM F IT 125 B May Last day to add: 09/07/12

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

ART-40 FIGURE DRAWING

3.00 UNITS

Drawing the figure from a live nude model using a variety of materials.

• PREREQUISITE: ART-17 or 22.

EVENING

38715 06:00PM 09:10PM TTH ATEC 209 Q Bemiller

Last day to add: 09/07/12

BIOLOGY

BIO-1 GENERAL BIOLOGY

4.00 UNITS

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

• PREREQUISITE: None.

38721	07:55AM 11:05AM 11:15AM 12:40PM	T TTH	IT 128 B Moore THTR 101 M Gutierre: Last day to add: 09/07/12
38723	11:15AM 12:40PM 02:00PM 05:10PM	TTH T	THTR 101 M Gutierrez IT 128 B Moore Last day to add: 09/07/12
38724	07:55AM 11:05AM 11:15AM 12:40PM	TH TTH	IT 128 C Wilson THTR 101 M Gutierrez Last day to add: 09/07/12
EVENING 38722	06:00PM 09:10PM 02:00PM 05:10PM	T TH	IT 101 B Moore IT 128 J Julius Last day to add: 09/07/12
38725	06:00PM 09:10PM 06:00PM 09:10PM	T TH	IT 101 B Moore IT 128 J Julius Last day to add: 09/07/12

BIO-11 INTRO MOLEC & CELL BIOLOGY 5.0

An intensive course for Life Science majors studying the principles of biochemistry, metabolism, cells, genetics development, evolution and diversity.

• PREREQUISITE: CHE-1A or 1AH.

Last day to add: 09/07/12

BIO-34 HUMAN GENETICS

3.00 UNITS

Mechanisms of human heredity emphasizing normal and abnormal genetic counseling.

- PREREQUISITE: None.
- ADVISORY: High school biology or any college life science class with laboratory.

38727 02:00PM 03:25PM TTH IT 101 P Campo Last day to add: 09/07/12

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

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

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.

38730 08:45AM 10:10AM MW ATEC 119 L White Last day to add: 09/07/12

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

38731 11:15AM 12:40PM TTH IT 110 G Zwart Last day to add: 09/07/12

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

EVENING

dates.

38737 06:30PM 09:40PM T ATEC 204 R Carrigan Last day to add: 09/07/12

The above section is a hybrid class that meets alternating Tuesdays beginning 09/04/12. Computer with Internet access required. See www.opencampus.com.

38732 06:30PM 09:40PM W KMC 114 E Lew Last day to add: 09/07/12

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

All sections of BUS-10 below are online classes. Computer with Internet access required. See www.opencampus.com.

38733 ON LINE G Zwart

08/27/12 10/19/12 Last day to add: 09/04/12 The above section is a short term class. Please note the start and end

38734 ON LINE G Zwart

10/22/12 12/14/12 Last day to add: 10/30/12 The above section is a short term class. Please note the start and end dates.

38735 ON LINE R Carrigan Last day to add: 09/07/12

38736 ON LINE G Zwart Last day to add: 09/07/12

BUS-18A BUSINESS LAW I

3.00 UNITS

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

PREREQUISITE: None.

EVENING

06:30PM 09:40PM 38739

KMC 112 T Wagner Last day to add: 09/07/12

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

ONLINE

38738

ON LINE T Wagner Last day to add: 09/07/12

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

BUS-18B BUSINESS LAW II

3.00 UNITS

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

• PREREQUISITE: None.

EVENING

06:30PM 09:40PM 38740

KMC 112 T Wagner Last day to add: 09/07/12

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

BUS-20 BUSINESS MATH

3.00 UNITS

Review of basic math and its application to business, percentages, pricing, depreciation and inventory.

PREREQUISITE: None.

FVFNING

38742

06:00PM 07:25PM

08/27/12 10/19/12

IT 109 R Beck Last day to add: 09/07/12

Last day to add: 09/04/12

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

All sections of BUS-20 below are short term online classes. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

ON LINE R Beck 38741

ON LINE R Beck 38743

10/22/12 12/14/12 Last day to add: 10/30/12

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

BUS-22 MGMT COMMUNICATIONS

3.00 UNITS

3.00 UNITS

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

- PREREQUISITE: None.
- ADVISORY: CAT-30.

All sections of BUS-22 below are web-enhanced classes. Internet access may be required.

37035 09:40AM 11:05AM TTH ATEC 205 G 7wart

Last day to add: 09/07/12

EVENING

06:00PM 07:25PM 38744 IT 121 V Mixson Last day to add: 09/07/12

BUS-47 APPLIED BUS, MGMT ETHICS

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.

ONLINE

38746 ON LINE G Zwart 10/22/12 12/14/12 Last day to add: 10/30/12

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.

EVENING

38747 06:00PM 07:25PM T IT 109 R Reck

Last day to add: 09/07/12

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

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.

EVENING

06:30PM 09:40PM 38748 IT 210 C Pentis

08/27/12 10/19/12 Last day to add: 09/02/12

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

BUS-83 CONTRACTS

1.50 UNITS

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

• PREREQUISITE: None.

FVFNING

06:30PM 09:40PM 38749 IT 210 C Pentis Last day to add: 10/28/12 10/22/12 12/14/12

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

BUS-87 INTRO TO PURCHASING

3.00 UNITS

Study of basic purchasing functions.

• PREREQUISITE: None.

ONLINE

38750 ON LINE R Beck 08/27/12 10/19/12 Last day to add: 09/04/12

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-90 INTERNATIONAL LOGISTICS

3.00 UNITS

Introduction to the role of logistics in global business.

• PREREQUISITE: None.

ONLINE

38751 ON LINE R Beck 10/22/12 12/14/12 Last day to add: 10/30/12

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.

38762 09:30AM 12:40PM MW HUM 204 S Freitas 02:30PM 03:55PM MW IT 101

Last day to add: 09/07/12

CHE-1B GENERAL CHEMISTRY II 5.00 UNITS

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

• PREREQUISITE: CHE-1A or 1AH.

38764 12:45PM 02:10PM MW ATEC 204 S Tyler

02:40PM 05:50PM MW HUM 204

Last day to add: 09/07/12

CHE-2A INTRO CHEMISTRY I 4.00 UNITS

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

• PREREQUISITE: MAT-52.

38771 08:00AM 11:05AM T HUM 204 S Freitas

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

38772 11:15AM 12:40PM TTH ATEC 114 R Gibbons 08:00AM 11:05AM TH HUM 204 S Freitas

Last day to add: 09/07/12 The above section is a web-enhanced class. Internet access may be

required.

38770 02:00PM 05:10PM T HUM 204 S Tyler

06:00PM 09:10PM T IT 117

Last day to add: 09/07/12

EVENING

38766 06:00PM 09:10PM T IT 117 S Tyler 06:00PM 09:10PM TH HUM 204

Last day to add: 09/07/12

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.

38804 07:10AM 08:35AM MTWTH IT 211 M Lewis 08/27/12 10/18/12 Last day to add: 09/03/12

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

38807 08:45AM 10:10AM MTWTH IT 211 M Lewis 10/22/12 12/13/12 Last day to add: 10/27/12

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

38803 09:40AM 11:05AM TTH IT 210 A Olaerts Last day to add: 09/07/12

38810 04:15PM 05:40PM MW IT 210 B Rihan Last day to add: 09/07/12

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

38805 04:15PM 05:40PM TTH IT 210 J Floerke Last day to add: 09/07/12

EVENING

38809 06:00PM 09:10PM T IT 211 M Lewis Last day to add: 09/07/12

38806 06:30PM 09:40PM M IT 210 M Weber

Last day to add: 09/07/12

WEEKEND

38808 08:00AM 11:10AM S IT 210 B Rihan Last day to add: 09/07/12

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.

38813 11:15AM 12:40PM TTH IT 211 M Lewis Last day to add: 09/07/12

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.

38821 07:10AM 08:35AM MTWTH IT 211 M Lewis 10/22/12 12/13/12 Last day to add: 10/30/12

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

38818 08:00AM 09:25AM TTH IT 210 A Olaerts Last day to add: 09/07/12

38817 08:45AM 10:10AM MTWTH IT 211 08/27/12 10/18/12 Last day to add: 09/03/12

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

38820 11:15AM 12:40PM TTH IT 211 A Olaerts

Last day to add: 09/07/12

38819 02:30PM 03:55PM T J Muto

Last day to add: 09/07/12

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

38815 02:30PM 03:55PM TH IT 211 .I Muto Last day to add: 09/07/12

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

38814 IT 211 04:15PM 05:40PM W J Muto

Last day to add: 09/07/12 The above section is a hybrid class. Computer with Internet access

required. See www.opencampus.com.

EVENING

04:15PM 07:25PM A Olaerts 38816 IT 211

Last day to add: 09/07/12

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

INTERCULTURAL COMMUNICATION **3.00 UNITS**

Explores the diverse communication components across cultures.

- PREREQUISITE: None.
- ADVISORY: COM-51 and/or qualification for ENG-1A.

ONLINE

37009 ON LINE A Olaerts Last day to add: 09/03/12 08/27/12 10/14/12

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.

GENDER AND COMMUNICATION 3.00 UNITS COM-13

Gender as an important component in a variety of human communication contexts.

- PREREQUISITE: None.
- ADVISORY: COM-51 and/or qualification for ENG-1A.

38812 10:30AM 11:55AM MW IT 211 J Muto

Last day to add: 09/07/12

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

COMPUTER INFORMATION SYSTEMS

Most Computer Information Systems courses have an 18 hour laboratory requirement to be arranged. Your instructor will have details on the first day of class.

INTRO TO COMP INFO SYS CIS-1A

3.00 UNITS

Introduction to computer concepts, theory and computer applications. Functions and capabilities of word processors, spreadsheets, databases, presentation graphics and the Internet are covered through lecture, discussion and hands-on computer assignments.

• PREREQUISITE: None.

All sections of CIS-1A below are web-enhanced classes. Internet access may be required.

38777	08:00AM 09:25AM	TTH	ATEC 118 C Brotherton Last day to add: 09/07/12
38778	08:45AM 10:10AM	MW	ATEC 118 J Coverdale Last day to add: 09/07/12
38780	10:30AM 11:55AM	MW	ATEC 118 J Coverdale Last day to add: 09/07/12
EVENING 38782	06:00PM 09:10PM	M	ATEC 118 V Browne Last day to add: 09/07/12

All sections of CIS-1A below are online classes. Computer with Internet access required. See www.opencampus.com.

38779	ON LINE J Coverdale Last day to add: 09/07/12
38781	ON LINE J Coverdale Last day to add: 09/07/12
38783	ON LINE C Brotherton Last day to add: 09/07/12
38784	ON LINE C Brotherton Last day to add: 09/07/12

PROGRAM LOGIC USING C++

3.00 UNITS

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

- PREREQUISITE: None.
- ADVISORY: CIS-1A.

11:15AM 12:40PM TTH **ATEC 118** 38791 A Rainey Last day to add: 09/07/12

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

EVENING

06:00PM 09:10PM **ATEC 118** A Rainey 38792 Last day to add: 09/07/12

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

CIS-17A C++ PROGRAMMING: OBJECTS

3.00 UNITS

A Rainey

Object-oriented program development using C++. (Same as CSC-17A)

- PREREQUISITE: None.
- ADVISORY: Previous programming experience writing functions and using arrays and CIS/CSC-5.

38774 02:00PM 04:05PM **ATEC 118**

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

02:00PM 03:40PM TH

ATEC 118

38794

Last day to add: 09/07/12

required.

CIS-17C C++ PROGRAMMING: DATA STRUCT **3.00 UNITS**

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

This course presents the essential principles of data structures for the development of computer programs using C++. (Same as CSC-17C)

- PREREQUISITE: None.
- ADVISORY: CIS/CSC-17A.

03:45PM 05:50PM 38775

IT 106

M Soriano

03:45PM 05:25PM IT 106 Last day to add: 09/07/12

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

JAVA PROGRAMMING: OBJECTS 3.00 UNITS CIS-18A

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.

EVENING

37051

06:00PM 10:00PM

IT 106 C Andersen Last day to add: 09/07/12

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

JAVA PROGRAMMING: ADV. OBJECTS **3.00 UNITS**

An advanced programming course in JAVA suitable for business, ecommerce and gaming applications. (Same as CSC-18B)

- PREREQUISITE: None.
- ADVISORY: CIS/CSC-18A.

37048 03:35PM 05:45PM

Т 03:35PM 05:15PM TH IT 202 ΙT 202

J Finley

Last day to add: 09/07/12

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

FLASH SCRIPTING CIS-54B

3.00 UNITS

Create action scripts (programs) to control interactivity within Flash animation projects.

- PREREQUISITE: None.
- ADVISORY: CIS-54A or CAT-54A.

EVENING

06:00PM 10:00PM Т 37053

IT 106 J Dalby Last day to add: 09/07/12

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

EVENING

06:00PM 09:10PM 08/29/12 10/17/12

CIS-72A INTRO WEB PAGE CREATION

ATEC 118 W Manges Last day to add: 09/02/12

1.50 UNITS

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

Introduction to webpage creation using XHTML to create pages with

formatted text, hyperlinks, lists, images, tables, frames and forms.

CIS-72B INTERMED WEB PAGE CREATION **1.50 UNITS**

Intermediate webpage creation using cascading style sheets (CSS). Learn to format and layout webpage content in style using CSS techniques.

• PREREQUISITE: None.

• PREREQUISITE: None.

ADVISORY: Knowledge of HTML and the Internet; CIS-72A and 95A.

EVENING

38795 06:00PM 09:10PM

ATEC 118 Last day to add: 10/28/12

10/24/12 12/12/12 The above section is a short term web-enhanced class. Internet

CIS-76B INTRO TO DREAMWEAVER

3.00 UNITS

Learn to design and administer industry-standard personal and business websites using Dreamweaver. (Same as CAT-76B)

access may be required. Please note the start and end dates.

- PREREQUISITE: None.
- ADVISORY: CIS-95A.

EVENING

06:00PM 09:10PM 38796

ATEC 118 V Browne

Last day to add: 09/07/12

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

Т

CIS-78A INTRO ADOBE PHOTOSHOP

3.00 UNITS

Introduction to Adobe Photoshop including selecting, layers, masks, channels and vector art for manipulating images. (Same as CAT-78A)

• PREREQUISITE: None.

38797

09:40AM 11:05AM TTH

ATEC 118 C Brotherton Last day to add: 09/07/12

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

INTRO ADOBE ILLUSTRATOR **3.00 UNITS**

Fundamentals of Adobe Illustrator including creating objects, drawing paths, designing with type and working with graphics. (Same as CAT-79)

• PREREQUISITE: None.

EVENING

38798 06:00PM 10:00PM

IT 202 B Steffel Last day to add: 09/07/12

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

WORD FOR WINDOWS CIS-80

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.

37054 08:45AM 11:55AM F ATEC 118 D Friedman Last day to add: 09/07/12

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

CIS-98A INTRO TO EXCEL

1.50 UNITS

An introduction to electronic spreadsheets using Excel. (Same as CAT-98A)

• PREREQUISITE: None.

ONLINE

38801 ON LINE J Coverdale 08/27/12 10/19/12 Last day to add: 09/04/12

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.

CIS-98B ADVANCED EXCEL

1.50 UNITS

Advanced spreadsheet concepts including working with large spreadsheets, database manipulation, templates and macro preparation and use. (Same as CAT-98B)

• PREREQUISITE: CIS-98A.

ONLINE

38802 ON LINE J Coverdale 10/22/12 12/14/12 Last day to add: 10/30/12

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.

NORCO COMPUTER LAB HOURS

Fall 2012 Learning Resource Center Hours

CONSTRUCTION TECHNOLOGY

MATERIALS OF CONSTR

3.00 UNITS

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

• PREREQUISITE: None.

EVENING

06:30PM 09:40PM P Link 38822 IT 123 Last day to add: 09/07/12

BLUEPRINT READING

3.00 UNITS

Overview of the basic concepts of reading construction blueprints.

• PREREQUISITE: None.

FVFNING

06:30PM 09:40PM 38823 IT 122 R Skaggs

Last day to add: 09/07/12

CON-63A UNIFORM BLDG CODE/ORDIN

3.00 UNITS

Use of uniform building code in plan checking for compliance.

• PREREQUISITE: None.

FVFNING

38824 06:30PM 09:40PM TH IT 123

Last day to add: 09/07/12

ANALYSIS OF REVISIONS-UBC CON-63B

3.00 UNITS

L Franske

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

• PREREQUISITE: CON-63A.

EVENING

06:30PM 09:40PM 38825 TH IT 123 I Franske

Last day to add: 09/07/12

CON-63C 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.

EVENING

06:30PM 09:40PM 38826 TH IT 123 L Franske

Last day to add: 09/07/12

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.

EVENING

38827 06:30PM 09:40PM TH IT 123 L Franske

Last day to add: 09/07/12

PLUMBING CODE CON-65

3.00 UNITS

Review of plumbing codes and regulations relating to construction.

• PREREQUISITE: None.

EVENING

38828 06:30PM 09:40PM TH IT 122 T Kearns

Last day to add: 09/07/12

NATIONAL ELEC CODE

3.00 UNITS

Review of electrical codes and code requirements.

• PREREQUISITE: None.

EVENING

38829 06:30PM 09:40PM M IT 123 J Thomas

Last day to add: 09/07/12

CON-68 BLDG INSPECTORS ENGR

3.00 UNITS

Fundamental static and stress calculations. Properties of sections.

• PREREQUISITE: None.

EVENING

38830 06:30PM 09:40PM W IT 123 J Thomas

SOIL TECH FNDAMENTLS CON-70

3.00 UNITS

Inspection and testing of soils, their classification and characteristics.

PREREQUISITE: None.

EVENING

38831 06:30PM 09:40PM T IT 122 J Thomas Last day to add: 09/07/12

EARLY CHILDHOOD EDUCATION

CHILD GROWTH AND DEVELOPMENT **3.00 UNITS**

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

MW

PREREQUISITE: None.

08:00AM 09:25AM TTH

ECEN 115 S Burnett Last day to add: 09/07/12

38841 08:45AM 10:10AM

ECEN 115 S Burnett Last day to add: 09/07/12

EVENING

38842

38843

06:00PM 09:10PM Т **ECEN 115** J Stenger Last day to add: 09/07/12

INTRO TO CURRICULUM

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.

EVENING

38844

06:00PM 09:10PM ΤH **ECEN 115** B Zentaraf

Last day to add: 09/07/12

TEACHING IN A DIVERSE SOCIETY EAR-25 3.00 UNITS

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.

37014 10:30AM 01:40PM W **ECEN 115** S Burnett Last day to add: 09/07/12

PRINCIPLES/PRACTICES **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.

38846 10:30AM 01:40PM **ECEN 115** S Burnett

Last day to add: 09/07/12

3.00 UNITS CURRICULUM INFANTS, TODDLERS

An introduction to organizing and developing age-appropriate activities and curriculum for infants and toddlers.

- PREREQUISITE: None.
- ADVISORY: EAR-33.

EVENING

06:00PM 09:10PM S Johnson 37012 **FCFN 115**

Last day to add: 09/07/12

CHILD, FAMILY, AND COMMUNITY EAR-42 **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 socio-cultural factors.

• PREREQUISITE: None.

38848 09:40AM 11:05AM TTH **ECEN 115** S Burnett Last day to add: 09/07/12

CHILDHOOD STRESS, TRAUMA

3.00 UNITS

Introduction to the common and uncommon stresses of childhood and the effect on a child's development.

• PREREQUISITE: None.

EVENING

37013 06:00PM 09:10PM ECEN 115 A Calloway

Last day to add: 09/07/12

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.

38850 08:00AM 09:25AM HUM 102 C Rajakone TTH Last day to add: 09/07/12

38849 10:30AM 11:55AM IT 109 P Boelman MW

Last day to add: 09/07/12

ECO-7 **MACROECONOMICS**

3.00 UNITS

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

- PREREQUISITE: None.
- ADVISORY: Qualification for ENG-1A and MAT-52.

38851 09:40AM 11:05AM TTH IT 109 P Boelman Last day to add: 09/07/12

HUM 103 P Boelman 38852 02:30PM 03:55PM MW

Last day to add: 09/07/12

ECO-8 **MICROECONOMICS**

3.00 UNITS

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

- PREREQUISITE: None.
- ADVISORY: Qualification for ENG-1A and MAT-52.

38854 11:15AM 12:40PM TTH P Boelman Last day to add: 09/07/12

P Boelman 38853 12:45PM 02:10PM MW IT 101

Last day to add: 09/07/12

EVENING

38855 06:00PM 09:10PM IT 109 P Boelman

ELECTRONICS

DC ELECTRONICS ELE-11

4.00 UNITS

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

• PREREQUISITE: None.

EVENING

37032 06:30PM 09:40PM IT 109 S Curren 06:30PM 09:40PM CACT 1 W G Graham

Last day to add: 09/07/12

ELE-23 **ELECT DEVICES & CIRCUITS** **4.00 UNITS**

3.00 UNITS

Characteristics and circuit applications of electronic devices.

• PREREQUISITE: None.

• ADVISORY: ELE-21.

EVENING

06:30PM 09:40PM CACT 1 37033 G Graham

06:30PM 09:40PM CACT 2

Last day to add: 09/07/12

TECHNICAL COMMUNICATIONS

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

PREREQUISITE: None.

EVENING

37034 06:00PM 09:10PM TH IT 206 R Lampa

Last day to add: 09/07/12

MULTISIM CAD & PCB DESIGN/FAB 3.00 UNITS

MultiSim (CAD) schematic capture, simulation, printed circuit board (PCB) design and fabrication.

• PREREQUISITE: None.

06:00PM 06:55PM 37063 TTH IT 121 Staff

07:00PM 08:25PM TTH IT 121

Last day to add: 09/07/12

PROGRAMMABLE LOGIC CONTROLLERS 3.00 UNITS

Fundamentals of programmable logic controllers. Programming, installation, maintenance, troubleshooting and repair of PLC systems. (Same as MAN-64)

• PREREQUISITE: None.

• ADVISORY: ELE-10 or 21.

EVENING

06:00PM 06:55PM TTH IT 124 P Van Hulle 37036

07:00PM 08:25PM ΙT 124

Last day to add: 09/07/12

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

ENGINEERING

ENE-1A PLANE SURVEYING, I

3.00 UNITS

Fundamental surveying methods and procedures.

• PREREQUISITE: None.

ADVISORY: MAT-36.

FVFNING

38860 06:00PM 08:10PM IT 206 W Hofferber Jr.

08:00AM 11:10AM S ATEC 209

Last day to add: 09/07/12

DRAFTING FNF-21

3.00 UNITS

Fundamentals of mechanical drawing including lettering, instruments, projection, freehand drawing, and auxiliary views.

PREREQUISITE: None.

38861 08:10AM 11:25AM MW **ATEC 109** E Wales

Last day to add: 09/07/12

ATEC 109 G Cordier 38862 02:00PM 05:15PM TTH

Last day to add: 09/07/12

EVENING

38863 06:00PM 09:15PM MW **ATEC 109** G Balteria

Last day to add: 09/07/12

ENGINEERING DRAWING FNF-22

Drafting fundamentals reviewed geometric construction, orthographic projections, freehand sketching, sectioning, etc.

• PREREQUISITE: ENE-21.

ADVISORY: ENE-30.

38864 02:00PM 05:15PM MW IT 127 G Cordier Last day to add: 09/07/12

TECHNICAL DESIGN ENE-28

3.00 UNITS

3.00 UNITS

Study of industrial design and drafting procedures relating to the basic elements of mechanisms.

PREREQUISITE: ENE-22.

ADVISORY: ENE-30, 42 and 52.

02:00PM 05:15PM IT 127 G Cordier 38865

Last day to add: 09/07/12

COMPUTER AIDED DRAFTING 3.00 UNITS

Two-dimensional computer-aided drafting, using AUTOCAD.

PREREQUISITE: None.

ADVISORY: CIS-1A.

38868 02:00PM 05:15PM MW IT 125 C Garcia

Last day to add: 09/07/12

EVENING

IT 127 G Cordier 38867 06:00PM 09:15PM TTH

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.

EVENING

38869	06:00PM 09:15PM	MW	IT 125 C Garcia Last day to add: 09/07/12
38870	06:00PM 09:15PM	TTH	IT 125 C Garcia Last day to add: 09/07/12

ENE-51 BLUEPRINT READING

2.00 UNITS

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

• PREREQUISITE: None.

38871 08:10AM 11:20AM F IT 127 G Cordier Last day to add: 09/07/12

ENE-52 GEOMETRIC DIMEN & TOLER

2.00 UNITS

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

• PREREQUISITE: None.

EVENING

38872	06:00PM 08:05PM	W	IT 121	G Cordier
			Last day to a	add: 09/07/12

ENGLISH

ENG-1A ENGLISH COMPOSITION

4.00 UNITS

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

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

All and form of FNO 4A hours of the control link control

All sections of ENG-1A have a 1-hour per week laboratory requirement to be arranged on the Norco College campus. Your instructor will have details the first day of class.

38876	08:00AM 10:05AM	TTH	IT 111 N Null Last day to add: 09/07/12
38873	08:15AM 10:20AM	MW	IT 210 D Schwankle Last day to add: 09/07/12
38879	08:15AM 10:20AM	MW	IT 122 Staff Last day to add: 09/07/12
38880	10:30AM 12:35PM	MW	IT 123 N Capps Last day to add: 09/07/12
38890	10:30AM 12:35PM	MW	IT 111 Staff Last day to add: 09/07/12
38877	10:30AM 12:35PM	TTH	IT 209 N Null Last day to add: 09/07/12
38883	10:30AM 12:35PM	TTH	ST 108 D Firl Last day to add: 09/07/12
37030	12:45PM 02:50PM	MW	IT 110 D Schwankle Last day to add: 09/07/12

38874	12:45PM 02:50PM	MW	IT 111	N Capps
			Last day to add	l: 09/07/12

38878 02:00PM 04:05PM TTH IT 206 L Nelson Last day to add: 09/07/12

The above section is designed with special emphasis on African American culture. See the instructor and a counselor before enrolling.

38889	02:00PM 04:05PM	TTH	IT 209 Staff Last day to add: 09/07/12
38875	03:00PM 05:05PM	MW	IT 111 Staff Last day to add: 09/07/12
38881	03:00PM 05:05PM	TTH	ST 108 J Jo Last day to add: 09/07/12
EVENING	05.00011.07.05011		1/1/0 440
38887	05:30PM 07:35PM	MW	KMC 118 Staff Last day to add: 09/07/12
38882	05:30PM 07:35PM	TTH	KMC 112 J Jo Last day to add: 09/07/12
38886	06:30PM 08:35PM	TTH	IT 208 E Leduc Last day to add: 09/07/12

ONLINE

38884 ON LINE M Bader 08/27/12 10/19/12 Last day to add: 09/04/12

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.

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

All sections of ENG-1AH have a 1-hour per week laboratory requirement to be arranged on the Norco College campus. Your instructor will have details the first day of class.

38891 10:30AM 12:35PM TTH IT 210 S Tschetter Last day to add: 09/07/12

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.

• PREREQUISITE: ENG-1A or 1AH.

All sections of ENG-1B have a 1-hour per week laboratory requirement to be arranged on the Norco College campus. Your instructor will have details the first day of class.

38894 08:15AM 10:20AM MW IT 110 M Cluff Last day to add: 09/07/12 38893 08:15AM 10:20AM TTH IT 209 J Mull Last day to add: 09/07/12

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

38892	10:30AM 12:35PM	MW	IT 110 Staff Last day to add: 09/07/12
38897	02:00PM 04:05PM	MW	ST 108 M Nadelson Last day to add: 09/07/12
38895	02:00PM 04:05PM	TTH	IT 111 D Mills Last day to add: 09/07/12
38896	02:00PM 04:05PM	TTH	IT 111 M Cluff Last day to add: 09/07/12
37075	03:00PM 05:05PM	MW	IT 209 J Mull Last day to add: 09/07/12
The above :	section is a web-enha	nced class.	Internet access may be

required.

EVENING

38899 05:30PM 07:35PM MW IT 209 J Mull Last day to add: 09/07/12

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

38898 06:30PM 08:35PM TTH IT 110 Staff Last day to add: 09/07/12

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

PLACEMENT GUIDELINES: ENGLISH COMPOSITION COURSES

ENGLISH 1B

A grade of C or better in ENG-1A

ENGLISH 1A

- Qualifying preparation score based on the ACCUPLACER® test and academic background; or
- A grade of C or better in ENG-50 or ENG-80.

ENGLISH 50

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

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

- 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

ENG-1BH HON CRITICAL THINK/WRIT

4.00 UNITS

An Honors course that focuses on literature and argument, while 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.

All sections of ENG-1BH have a 1-hour per week laboratory requirement to be arranged on the Norco College campus. Your instructor will have details the first day of class.

38900 10:30AM 12:35PM TTH IT 208 M Bader Last day to add: 09/07/12

ENG-11 CREATIVE WRITING

3.00 UNITS

Studies in the principles of writing fiction and poetry.

• PREREQUISITE: ENG-1A or 1AH.

37028 09:40AM 11:05AM TTH IT 127 M Cluff Last day to add: 09/07/12

ENG-14 AMER LIT I

3.00 UNITS

A study of major American writers from the pre-contact period to the Civil War.

- PREREQUISITE: None.
- ADVISORY: ENG-1B or 1BH.

37029 04:15PM 05:40PM TTH IT 111 A Flick Last day to add: 09/07/12

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.

All sections of ENG-50 have a 1-hour per week laboratory requirement to be arranged on the Norco College campus. Your instructor will have details the first day of class.

38902 08:15AM 10:20AM MW IT 123 Staff Last day to add: 09/07/12

38913 08:15AM 10:20AM T C Miter Last day to add: 09/07/12

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

38904 10:30AM 12:35PM MW IT 210 A Flizalde Last day to add: 09/07/12

38905 10:30AM 12:35PM TTH IT 110 D Mills Last day to add: 09/07/12

The above section will have reading and writing assignments focusing on the Chicano experience and is designed for students in the Puente Program. See instructor and a counselor before enrolling.

38914 10:30AM 12:35PM T CACT 1 C Miter Last day to add: 09/07/12

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

38915	10:30AM 12:35PM	TH	CACT 1 Last day to add:	C Miter 09/07/12	38924	02:00PM 04:05PM	TTH
	section is a hybrid cla ee <u>www.opencampus.</u>		The above required.	section is a web-enha	inced cla		
38903	12:45PM 02:50PM	MW	IT 209 A Last day to add:	A Elizalde 09/07/12	38923	03:00PM 05:05PM	MW
38906	02:00PM 04:05PM	TTH	IT 123 Last day to add:	J Reed 09/07/12	38921	03:00PM 05:05PM	TTH
38909	02:00PM 04:05PM	TTH	IT 110 Last day to add:	D Firl 09/07/12	38925	04:15PM 06:20PM	TTH
38912	03:00PM 05:05PM	MW	IT 208 Last day to add:	Staff 09/07/12	required.	section is a web-enha	inced cl
38916	03:00PM 05:05PM	MW	IT 123 Last day to add:	Staff 09/07/12	EVENING 38929	05:30PM 07:35PM	MW
38907	04:15PM 06:20PM	MW	CACT 1 M Last day to add:	Nadelson 09/07/12	38919	05:30PM 07:35PM	TTH
38910	04:15PM 06:20PM	TTH	IT 110 Last day to add:	E Leduc 09/07/12	ENG-60B	ENGL FUND: PARA advances basic read	_
EVENING 38911	05:30PM 07:35PM	MW	IT 206 Last day to add:	Staff 09/07/12	the product (Non-degre	ion of paragraphs and e credit course. Pass- QUISITE: ENG-60A or	l short e No Pas

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.)

08:15AM 10:20AM MW

• PREREQUISITE: None.

38926

All sections of ENG-60A have a 1-hour per week laboratory requirement to be arranged on the Norco College campus. Your instructor will have details the first day of class.

CACT 1

D Chaffin

Last day to add: 09/07/12

			·
38931	08:15AM 10:20AM 08/27/12 10/18/12		IT 209 D Mills Last day to add: 09/03/12
The above s dates.			ase note the start and end
38930			IT 206 L Nelson Last day to add: 09/03/12
on African GUI-45-370	section is a short term American culture an	class that d requires or and a c	is designed with emphasis concurrent enrollment in ounselor before enrolling.
38920	10:30AM 12:35PM	MW	IT 110 D Chaffin Last day to add: 09/07/12
38928	10:30AM 12:35PM	MW	CACT 1 R Marsh Last day to add: 09/07/12
38927	10:30AM 12:35PM	TTH	IT 111 N Capps Last day to add: 09/07/12
38922	12:45PM 02:50PM	MW	CACT 1 M Cluff Last day to add: 09/07/12

30924	02.00PM 04.05PM	1111	Last day to add: 09/07/12
The above s required.	section is a web-enha	nced class.	Internet access may be
38923	03:00PM 05:05PM	MW	IT 110 C Cotton Last day to add: 09/07/12
38921	03:00PM 05:05PM	TTH	IT 111 Staff Last day to add: 09/07/12
38925	04:15PM 06:20PM	TTH	CACT 1 J Hill Last day to add: 09/07/12
The above s required.	section is a web-enha	nced class.	Internet access may be
EVENING 38929	05:30PM 07:35PM	MW	IT 110 Staff Last day to add: 09/07/12
38919	05:30PM 07:35PM	TTH	ST 108 P Do Carmo Last day to add: 09/07/12

IT 208

LHill

PH TO ESSAY **4.00 UNITS**

riting, and grammar skills via essays. ass only.)

fying placement level.

All sections of ENG-60B have a 1-hour per week laboratory requirement to be arranged on the Norco College campus. Your instructor will have details the first day of class.

38938	08:15AM 10:20AM	MTWTH	IT	209	D Mills
	10/22/12 12/13/12		Las	t day to	add: 10/27/12
The above	saction is a short tarm	class Plas	aca n	ota tha	bna hne treta

dates.

38940	09:40AM 11:45AM	MTWTH	IT 206	L Nelson
	10/22/12 12/13/12		Last day to	add: 10/27/12

The above section is a short term class that is designed with emphasis on African American culture and requires concurrent enrollment in GUI-45-37060. See the instructor and a counselor before enrolling. Please note the start and end dates.

38936	10:30AM 12:35PM	MW	ST 108 T Comstock Last day to add: 09/07/12
38933	10:30AM 12:35PM	TTH	IT 123 T Comstock Last day to add: 09/07/12
38937	12:45PM 02:50PM	MW	IT 206 R Marsh Last day to add: 09/07/12
38935	02:00PM 04:05PM	TTH	CACT 1 T Comstock Last day to add: 09/07/12
38934	04:15PM 06:20PM	TTH	IT 209 J Reed Last day to add: 09/07/12
EVENING 38941	05:30PM 07:35PM	MW	IT 111 Staff Last day to add: 09/07/12

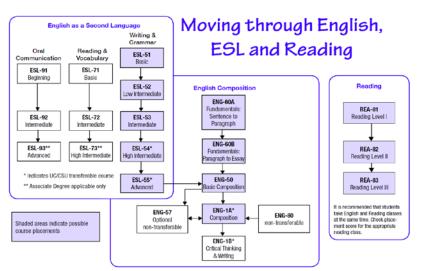
ENG-80 PREPARATORY COMPOSITION

6.00 UNITS

Prepares students for college-level reading, writing, and critical thinking. (Non-degree credit course.)

• PREREQUISITE: None.

37027	08:15AM 10:20AM	MWF	IT 111 A Elizalde Last day to add: 09/07/12
37025	08:45AM 10:10AM	MTWTH	ST 108 T Comstock Last day to add: 09/07/12
37026	08:45AM 10:10AM	MTWTH	IT 208 M Bader Last day to add: 09/07/12



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

ENGLISH AS A SECOND LANGUAGE

FALL 2012 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 $\frac{1}{2}$ hours.

To schedule an appointment:

- 1. Go to www.norcocollege.edu
- 2. Click on Student Services
- 3. Click on Assessment
- 4. 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.

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

38946 06:30PM 09:00PM MW KMC 204 L Tougas Last day to add: 09/07/12

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.

EVENING

38948 06:30PM 09:00PM TTH IT 209 D Tougas Last day to add: 09/07/12

HIGH-INTERMED WRITING/GRAMMAR ESL-54 **5.00 UNITS**

A high-intermediate English as a Second Language course for nonnative 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.

38949 10:30AM 01:00PM MW IT 127 M Shirinian Last day to add: 09/07/12

All sections of ESL-54 and ESL-55 have an 18 hour laboratory requirement to be arranged.

ADVANCED WRITING/GRAMMAR **5.00 UNITS ESL-55**

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.

38950 09:40AM 12:10PM TTH M Shirinian Last day to add: 09/07/12

INTERMED ORAL COMMUNICATION **3.00 UNITS**

An intermediate conversation and idioms class for English as a Second Language students. (Non-degree credit course. Pass-No Pass only.)

- PREREQUISITE: None.
- ADVISORY: Concurrent enrollment in ESL-53 or 54.

M Shirinian 37004 08:15AM 10:20AM MW IT 127 Last day to add: 09/07/12

GEOGRAPHY

PHYSICAL GEOGRAPHY GEG-1 **3.00 UNITS**

The interacting physical processes of air, water, land, and life which impact Earth's surface.

• PREREQUISITE: None.

38959	08:45AM 10:10AM	MW	ATEC 114 J Eckstein Last day to add: 09/07/12
38961	10:30AM 11:55AM	MW	ATEC 114 J Eckstein Last day to add: 09/07/12
38960	11:15AM 12:40PM	TTH	WEQ W5 E Ogbuchiekwe Last day to add: 09/07/12
EVENING 38962	06:30PM 09:40PM	М	ATEC 205 R Jacobsen Last day to add: 09/07/12

PHYSICAL GEOGRAPHY LAB

1.00 UNITS

Practical application of physical geography principles through geographically based in-class exercises.

- PREREQUISITE: None.
- COREQUISITE: Concurrent enrollment in or prior completion of GEG-1.

38963 10:30AM 11:55AM MW ATEC 205 R Christov Last day to add: 09/07/12

30903	12.401 W 02.101 W	10100	Last day to add: 09/07/12
38964	02:00PM 03:25PM	TTH	ATEC 205 E Ogbuchiekwe Last day to add: 09/07/12

N/N//

ATEC 205

EVENING

28065

06:30PM 09:40PM ATEC 205 R Jacobsen 38966 Last day to add: 09/07/12

HUMAN GEOGRAPHY GEG-2

12:45 DM 02:10 DM

3.00 UNITS

D Christov

The geographic analysis of the human imprint on the planet. Topics include population, food, language, religion, economic activity, physical environment and political geography.

• PREREQUISITE: None.

02:30PM 03:55PM MW ATEC 205 37011 J Eckstein Last day to add: 09/07/12

GUIDANCE

INTRODUCTION TO COLLEGE GUI-45 **1.00 UNITS**

Introduction to programs, resources and personal factors that contribute to college success.

• PREREQUISITE: None.

02:00PM 02:50PM T 37060 ATEC 210 J Moore Last day to add: 09/07/12

The above section is designed with emphasis on African American culture and requires concurrent enrollment in ENG-60A-38930 and ENG-60B-38940. See the instructor and a counselor before enrolling.

CAREER EXPLOR/LIFE PLANNING 3.00 UNITS

Designed to assist those students considering the transition of a career change or undecided about the selection of a college transfer major. Required materials fee will be charged to the student and is not covered by BOGW.

• PREREQUISITE: None.

38973	08:00AM 09:25AM	TTH	ATEC 205 B Tarver Last day to add: 09/07/12
38971	08:45AM 10:10AM	MW	IT 109 C Castro Last day to add: 09/07/12
38974	09:40AM 11:05AM	TTH	WEQ W5 B Tarver Last day to add: 09/07/12
38970	12:45PM 02:10PM	MW	IT 109 M Iliscupidez Last day to add: 09/07/12
38969	02:30PM 03:55PM	MW	IT 109 C Johnson Last day to add: 09/07/12

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

HUM 103 37062 04:15PM 05:40PM TTH O Thurston Last day to add: 09/07/12

The above section is designed for students in the MESA Program. Please see the MESA counselor or coordinator before enrolling.

FVFNING

06:30PM 09:40PM **LIBR 108** C Carter 38972 Last day to add: 09/07/12

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.

38975 09:00AM 10:15AM TTH IT 110 R Chacon 08/28/12 11/15/12 Last day to add: 09/08/12

The above section is designed for students in the Puente Program and requires concurrent enrollment in ENG-50. Please see the instructor and a counselor before enrolling.

38977 02:00PM 03:15PM TTH IT 109 O Thurston 08/28/12 11/15/12 Last day to add: 09/08/12

HEALTH SCIENCE

HES-1 HEALTH SCIENCE

3.00 UNITS

Study of prevention of disease. Satisfies California certification for drug, alcohol, tobacco and nutrition.

• PREREQUISITE: None.

38979	08:00AM 09:25AM	TTH	THTR 101 V Genian Last day to add: 09/07/12
38978	08:45AM 10:10AM	MW	THTR 101 T Wallstrom Last day to add: 09/07/12
38980	09:40AM 11:05AM	TTH	WEQ W6 V Genian Last day to add: 09/07/12
38985	10:30AM 11:55AM	MVV	THTR 101 T Wallstrom Last day to add: 09/07/12
38981	02:30PM 03:55PM	MVV	ATEC 114 K Beaman Last day to add: 09/07/12
EVENING			
38986	06:00PM 09:10PM	M	THTR 101 M Donovan Last day to add: 09/07/12
38982	06:00PM 09:10PM	Т	WEQ W6 D Olin Last day to add: 09/07/12
38983	06:00PM 09:10PM	W	WEQ W6 N Corselli Last day to add: 09/07/12
38984	06:00PM 09:10PM	TH	WEQ W6 M Donovan Last day to add: 09/07/12

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: Qualification for ENG-1A.

38987 11:15AM 12:40PM TTH HUM 103 S Kyriakos Last day to add: 09/07/12

HIS-2 WORLD CIVILIZATIONS 2

3.00 UNITS

The development and interaction of world civilizations from the 16th century to the present.

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

EVENING

38988 06:00PM 09:10PM T HUM 103 S Hall Last day to add: 09/07/12

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

HIS-6 POL SOC HIST OF US

3.00 UNITS

A history of the United States from Colonial time to 1877.

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

38990 08:00AM 09:25AM TTH HUM 103 T Russell Last day to add: 09/07/12

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

38991 08:45AM 10:10AM MW HUM 103 T Russell Last day to add: 09/07/12

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

37015 10:30AM 01:40PM F HUM 103 G Marshall Last day to add: 09/07/12

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

EVENING

38992 06:00PM 09:10PM M HUM 103 M Hickerson Last day to add: 09/07/12

38993 06:00PM 09:10PM T WEQ W4 D Reina Last day to add: 09/07/12

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

38994 06:00PM 09:10PM W HUM 103 D Reina Last day to add: 09/07/12

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

WEEKEND

38995 08:00AM 11:10AM S HUM 103 G Marshall Last day to add: 09/07/12

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

HIS-7 POL SOC HISTORY OF US

3.00 UNITS

A history of the United States from 1877 to the present.

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

39002 07:00AM 10:10AM F HUM 103 G Marshall Last day to add: 09/07/12

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

38997 09:40AM 11:05AM TTH HUM 103 T Russell Last day to add: 09/07/12

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

38998	10:30AM 11:55AM	MW	HUM 103 S Kyriakos Last day to add: 09/07/12
38999	12:45PM 02:10PM	MW	HUM 103 S Kyriakos Last day to add: 09/07/12
39000	02:00PM 03:25PM	TTH	HUM 103 S Kyriakos Last day to add: 09/07/12
39001	04:15PM 05:40PM	MW	HUM 103 S Kyriakos Last day to add: 09/07/12

EVENING

39003 06:00PM 09:10PM M HUM 111 S Hall Last day to add: 09/07/12

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

HIS-34 HIST AMERICAN WOMEN

3.00 UNITS

Political, social, and cultural institutions which have shaped the role and character of women in America.

• PREREQUISITE: None.

EVENING

38989 06:00PM 09:10PM TH HUM 103 D Reina Last day to add: 09/07/12

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

HONORS

This is a specialized program. For more information regarding entry into the program, go to www.academic.rcc.edu/honors or call 951-222-8991.

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

38891 10:30AM 12:35PM TTH ST 108 S Tschetter Last day to add: 09/07/12

All sections of ENG-1AH and ENG-1BH have a 1-hour per week laboratory requirement to be arranged on the Norco College campus. Your instructor will have details the first day of class.

ENG-1BH HON CRITICAL THINK/WRIT

.00 UNIT

An Honors course that focuses on literature and argument, while 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.

38900 10:30AM 12:35PM TTH IT 208 M Bader Last day to add: 09/07/12

HUM-10H HONORS WORLD RELIGIONS

3.00 UNITS

Offers student in the Honors Program an enriched introduction to the major religions of world including Hinduism, Buddhism, Confucianism, Taoism, Judaism, Christianity and Islam.

- PREREQUISITE: None.
- ADVISORY: Qualification for ENG-1A.
- LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37001 12:45PM 02:10PM MW IT 208 B Pavlis Last day to add: 09/07/12

MAT-12H HONORS STATISTICS

3.00 UNITS

This course offers students in the Honors Program a study of statistical methods and their application to hypothesis testing and estimation of population parameters.

- PREREQUISITE: MAT-35 or qualifying placement level.
- LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37065 02:00PM 03:25PM TTH IT 210 R Ries Last day to add: 09/07/12

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: Qualification for ENG-1A.

EVENING

37003 06:00PM 09:10PM M IT 208 B Pavlis Last day to add: 09/07/12

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

ONLINE

39011 ON LINE B Pavlis Last day to add: 09/07/12

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

HUM-10 WORLD RELIGIONS

3.00 UNITS

Concepts of major religions including Hinduism, Buddhism, Confucianism, Taoism, Judaism, Christianity and Islam.

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

39005 08:00AM 09:25AM TTH ATEC 114 B Skinner Last day to add: 09/07/12

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

EVENING

39006 06:00PM 09:10PM T KMC 116 D Morgan Last day to add: 09/07/12 39004 06:00PM 09:10PM W WEQ W7 Y Cho Last day to add: 09/07/12

ONLINE

39007 ON LINE B Pavlis 08/27/12 10/19/12 Last day to add: 09/04/12

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.

HUM-10H HONORS WORLD RELIGIONS 3.00 UNITS

Offers student in the Honors Program an enriched introduction to the major religions of world including Hinduism, Buddhism, Confucianism, Taoism, Judaism, Christianity and Islam.

- PREREQUISITE: None.
- ADVISORY: Qualification for ENG-1A.
- LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

37001 12:45PM 02:10PM MW IT 208 B Pavlis Last day to add: 09/07/12

HUM-11 RELIGION IN AMERICA

3.00 UNITS

Religious thought and practice in American culture.

- PREREQUISITE: None.
- ADVISORY: Qualification for ENG-1A; HUM-10.

37002 09:40AM 11:05AM TTH WEQ W4 B Skinner Last day to add: 09/07/12

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

HUM-35 PHILOSOPHY OF RELIGION

3.00 UNITS

An explanation of religious and faith claims from philosophical perspective. (Same as PHI-35)

- PREREQUISITE: None.
- ADVISORY: PHI-10 or 10H or 11.

EVENING

39010 06:00PM 09:10PM TH KMC 120 C Gordon Last day to add: 09/07/12

JAPANESE

ENROLLMENT GUIDELINES: JAPANESE COURSES

- 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.

39015	08:00AM 10:55AM 08:00AM 11:10AM	T TH	LIBR 121 LIBR 109 Last day to	C Dealba-Yount add: 09/07/12
39014	03:00PM 06:10PM 03:00PM 05:55PM	M W	LIBR 109 LIBR 121 Last day to	A Dohr add: 09/07/12

JOURNALISM

JOU-7 MASS COMMUNICATIONS

3.00 UNITS

Surveys and evaluates mass media. Special attention to newspapers, magazines, radio, TV, motion pictures and advertising.

• PREREQUISITE: None.

37070 12:45PM 02:10PM MW IT 210 Staff Last day to add: 09/07/12

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

JOU-20A NEWSPAPER: BEGINNING

3.00 UNITS

3.00 UNITS

Beginning-level college newspaper production with an emphasis on both theory and practice.

- PREREQUISITE: None.
- ADVISORY: ENG-1A or 1AH and/or JOU-1 and/or PHO-8.

37071 09:40AM 11:05AM T IT 127 Staff 11:15AM 12:50PM T IT 127 09:40AM 12:50PM TH IT 127

Last day to add: 09/07/12

JOU-20B NEWSPAPER: INTERMEDIATE

Intermediate-level college newspaper production with an emphasis on both theory and practice.

- PREREQUISITE: JOU-20A.
- ADVISORY: ENG-1A or 1AH and/or JOU-1 and/or PHO-8.

37072 09:40AM 11:05AM T IT 127 Staff 11:15AM 12:50PM T IT 127 09:40AM 12:50PM TH IT 127 Last day to add: 09/07/12

JOU-20C NEWSPAPER: ADVANCED

3.00 UNITS

Advanced-level college newspaper production with an emphasis on both theory and practice.

- PREREQUISITE: JOU-20B.
- ADVISORY: ENG-1A or 1AH and/or JOU-1 and/or PHO-8.

JOU-20D NEWSPAPER: PROFESSIONAL

3.00 UNITS

Professional-level college newspaper production with an emphasis on both theory and practice.

- PREREQUISITE: JOU-20C.
- ADVISORY: ENG-1A or 1AH and/or JOU-1 and/or PHO-8.

37074 09:40AM 11:05AM T IT 127 Staff 11:15AM 12:50PM T IT 127 09:40AM 12:50PM TH IT 127 Last day to add: 09/07/12

KINESIOLOGY

KIN-4 NUTRITION

3.00 UNITS

Principles of basic nutrition and their application to health and diseases.

• PREREQUISITE: None.

08:00AM 09:25AM WEQ W7 T Wallstrom 39028 TTH Last day to add: 09/07/12 39029 09:40AM 11:05AM TTH WEQ W7 T Wallstrom Last day to add: 09/07/12 39030 11:15AM 12:40PM TTH WEQ W7 T Wallstrom Last day to add: 09/07/12

ONLINE

39027 ON LINE A Doty Last day to add: 09/07/12

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

KIN-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.

EVENING

39017 03:00PM 04:25PM TH WEQ W3 J Winn 06:00PM 09:10PM TH WEQ W3

Last day to add: 09/07/12

KIN-30 FIRST AID AND CPR

3.00 UNITS

Earn "American Red Cross Responding to Emergencies" and "American Heart Association Healthcare Professional" certificates. First Aid and CPR fees totaling \$35.75 will be charged to the student and are not covered by BOGW. Drop deadlines for non-payment apply.

• PREREQUISITE: None.

39018	08:00AM 09:25AM	MW	WEQ W3 Last day to a	,
EVENING 39022	06:00PM 09:10PM	M	WEQ W3 Last day to a	F Robles dd: 09/07/12
39021	06:00PM 09:10PM	Т	WEQ W3 Last day to a	F Robles dd: 09/07/12
39020	06:00PM 09:10PM	W	WEQ W3 Last day to a	M Kassouf dd: 09/07/12

KIN-36 WELLNESS: LIFESTYLE CHOICES

3.00 UNITS

Studies the various dimensions of health as they relate to living a positive, healthy life.

PREREQUISITE: None.

39023 09:40AM 11:05AM TTH WEQ W3 B Wimer Last day to add: 09/07/12
39024 11:15AM 12:40PM TTH WEQ W3 B Wimer Last day to add: 09/07/12

KIN-38 STRESS MANAGEMENT

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.

39025 10:30AM 11:40AM MW WEQ W3 B Wimer WEQ W2 11:45AM 12:35PM $\Lambda \Lambda \Lambda \Lambda$ Last day to add: 09/07/12 39026 12:45PM 01:55PM MW WEQ W3 **B** Wimer MW WEQ W2 02:00PM 02:50PM Last day to add: 09/07/12

KIN-A40 KARATE. BEGINNING

1.00 UNITS

Develops basic skills needed for unarmed self-defense by using shifting, blocking, punching and kicking.

• PREREQUISITE: None.

39031 04:15PM 05:40PM MW WEQ W2 D Namekata Last day to add: 09/07/12

KIN-A46 HATHA YOGA, BEGINNING

1.00 UNITS

Develops physical and mental wellness by exercises for breathing, concentration, flexibility, strength and relaxation.

• PREREQUISITE: None.

37017 08:45AM 10:10AM MW WEQ W2 L Zank Last day to add: 09/07/12

KIN-A75 WALKING FOR FITNESS

1.00 UNITS

Provides instruction in walking technique and fitness, nutrition, and weight control as it relates to a walking program.

• PREREQUISITE: None.

39032 08:00AM 09:25AM TTH WEQ W3 B Wimer Last day to add: 09/07/12

KIN-V10 SOCCER, VARSITY, MEN

2.00 UNITS

Develops advance skills and strategies to prepare students for intercollegiate soccer competition.

- PREREQUISITE: None.
- LIMITATION ON ENROLLMENT: Retention based on successful tryout.

39033 TBA SOCR 2 F Melgarejo Last day to add: 12/14/12

KIN-V25 SOCCER, VARSITY, WOMEN

2.00 UNITS

Develops advanced skills and strategies to prepare students for intercollegiate soccer competition.

- PREREQUISITE: None.
- LIMITATION ON ENROLLMENT: Retention based on successful tryout.

39034 TBA SOCR 2 L Jalayer Last day to add: 12/14/12

LIBRARY

LIB-1 INFORMATION COMPETENCY

1.00 UNITS

Presents the fundamentals of the effective use of libraries, electronic databases and information.

• PREREQUISITE: None.

03:00AM 03:50PM TH 39035 IT 121 V Harris 08/27/12 10/18/12 Last day to add: 09/03/12

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

MACHINE SHOP TECHNOLOGY

MAC-56 CNC SET-UP, OPERATION

4.00 UNITS

Hands-on course introducing students to the set-up and operation of CNC (Computer Numerically Control) machine tools, CNC controllers, and some CNC manual programming. (Same as MAN-56)

• PREREQUISITE: None.

39037 02:00PM 05:15PM MW CACT 2 P Van Hulle Last day to add: 09/07/12

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

MANAGEMENT

PRINCIPLES OF MANAGEMENT

3.00 UNITS

An overview of the concepts, processes and techniques of organizational management.

• PREREQUISITE: None.

ONLINE

39038 ON LINE 08/27/12 10/19/12 Last day to add: 09/04/12

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.

APPLIED BUS, MGMT ETHICS

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.

ONLINE

39039 ON LINE G Zwart 10/22/12 12/14/12 Last day to add: 10/30/12

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.

ELEMENTS OF SUPERVISION 3.00 UNITS

Covers responsibilities of a supervisor in industry, including organization, employee relations and evaluations.

• PREREQUISITE: None.

EVENING

37038 06:00PM 09:40PM TH KMC 118 E Davalos Last day to add: 09/07/12

The above section is a hybrid class that meets alternating Thursdays beginning 08/30/12. Computer with Internet access required. See www.opencampus.com.

MAG-53 **HUMAN RELATIONS**

3.00 UNITS

Practical application of basic psychology in building better employeremployee relationships.

• PREREQUISITE: None.

ONLINE

39040 ON LINE G Zwart

08/27/12 10/19/12 Last day to add: 09/04/12

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.

MAG-54 **EMPLOYEE LABOR RELATIONS** 3.00 LINITS

An introduction to employee labor relations within the field of human resources management.

• PREREQUISITE: None.

ONLINE

ON LINE 37037 C Pentis Last day to add: 09/07/12

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

MAG-56 HUMAN RESOURCES MANAGEMENT 3.00 UNITS

Introduces techniques involving the selection, training, evaluation and promotion of employees.

PREREQUISITE: None.

EVENING

39042 06:30PM 09:40PM TH **KMC 118** F Davalos Last day to add: 09/07/12

The above section is a hybrid class that meets alternating Thursdays beginning 09/06/12. Computer with Internet access required. See www.opencampus.com.

MANUFACTURING TECHNOLOGY

COMP AIDED MANUF-MASTERCAM 4.00 UNITS

Provides students with the knowledge and skills to program machining operations using MasterCam software on turning centers and milling machines

- PREREQUISITE: None.
- ADVISORY: CIS-1A.

EVENING

39043 06:00PM 09:25PM MW K Wils Last day to add: 09/07/12

CNC SET-UP, OPERATION 4.00 UNITS

Hands-on course introducing set-up and operation of CNC machine tools, controllers and some manual programming. (Same as MAC-56)

PREREQUISITE: None.

39044 02:00PM 05:15PM MW CACT 2 P Van Hulle Last day to add: 09/07/12

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

PROGRAMMABLE LOGIC CONTR MAN-64

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.

EVENING

06:00PM 06:55PM TTH IT 124 P Van Hulle 39046 07:00PM 08:25PM TTH IT 124

Last day to add: 09/07/12

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

MARKETING

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.

EVENING

39125 06:30PM 09:40PM W KMC 117 Last day to add: 09/07/12

The above section is a hybrid class that meets alternating Wednesdays beginning 09/05/12. Computer with Internet access required. See www.opencampus.com.

ADVERTISING MKT-40

3.00 UNITS

Examines economic, professional, persuasive and technical aspects of advertising. Includes campaign techniques.

• PREREQUISITE: None.

EVENING

39126 06:30PM 09:40PM KMC 117 A Riker Last day to add: 09/07/12

The above section is a hybrid class that meets alternating Wednesdays beginning 08/29/12. Computer with Internet access

required. See www.opencampus.com.

MATHEMATICS

CALCULUS I MAT-1A

4.00 UNITS

Plane analytic geometry, functions, differentiation with applications and basic integration.

• PREREQUISITE: MAT-10 or qualifying placement level.

MAT REQUIRED LAB HOURS

MAT-1A has an 18 hour laboratory requirement. Designated lab hours are included with the meeting times for this section.

39058 09:40AM 11:45AM LIBR 108 TTH A Robles 08:30AM 09:35AM **LIBR 108**

Last day to add: 09/07/12

EVENING

39059 06:35PM 07:40PM ATEC 211 D Smith

MW 07:45PM 09:50PM ATEC 211 Last day to add: 09/07/12

MAT-1B CALCULUS II

4.00 UNITS

Integration, applications of integration, series, parametric equations, and polar coordinates.

• PREREQUISITE: MAT-1A.

MAT REQUIRED LAB HOURS

MAT-1B has an 18 hour laboratory requirement. Designated lab hours are included with the meeting times for this section.

39060 08:30AM 09:35AM **ATEC 211** J Rev **ATEC 211** 09:40AM 11:45AM TTH

Last day to add: 09/07/12

EVENING

ATEC 210

39061

05:30PM 07:35PM MW 07:40PM 08:45PM M

ATEC 210

Last day to add: 09/07/12

MAT-1C **CALCULUS III**

4.00 UNITS

R Ries

Vectors, partial differentiation and multiple integrals with applications.

• PREREQUISITE: MAT-1B.

39062 09:40AM 11:45AM TTH **HUM 102** B Johnson

Last day to add: 09/07/12

MAT-3 LINEAR ALGEBRA

3.00 UNITS

Introduction to matrix algebra with vector spaces and linear transformations.

PREREQUISITE: MAT-1B.

39064 02:00PM 03:25PM **LIBR 108** D Smith

Last day to add: 09/07/12

MAT-4 **FINITE MATHEMATICS**

3.00 UNITS

Mathematics for majors in economics, business management, biological and social sciences.

PREREQUISITE: MAT-35.

12:45PM 02:10PM 39090 MW **LIBR 108**

Last day to add: 09/07/12

CALCULUS, SHORT COURSE MAT-5

4.00 UNITS

R Ries

Calculus for economics, business, biology and social science majors. Applications of the derivative and integration.

PREREQUISITE: MAT-35 or qualifying placement level.

39092 07:20AM 09:25AM TTH ATEC 210 B Gwinn-Edwards

02:00PM 04:05PM MW Last day to add: 09/07/12

39091

ATEC 210 A Robles Last day to add: 09/07/12

PRECALCULUS MAT-10

4.00 UNITS

College-level algebra and trigonometry preparation for calculus.

PREREQUISITE: MAT-36 or qualifying placement level.

39047 08:00AM 10:05AM MW **LIBR 108** J Rev Last day to add: 09/07/12

EVENING

39048 05:30PM 07:35PM TTH ATEC 210 H Stark

MAT-11 College-lev	COLLEGE ALGEBR	A	4.00 UNITS	39069	08:45AM 10:10AM	MW	IT 117 B Johnson Last day to add: 09/07/12
PREREQUISITE: MAT-35 or qualifying placement level.					e section is a hybrid cla See <u>www.opencampus</u>		uter with Internet access
39051	07:20AM 09:25AM	TTH	WEQ W5 S Hashemi Last day to add: 09/07/12	39076	08:45AM 10:20AM	MWF	WEQ W7 F Gelenchi Last day to add: 09/07/12
39054	10:30AM 12:35PM	MW	ATEC 119 R Ries Last day to add: 09/07/12	39075	09:40AM 12:10PM	TTH	ATEC 119 K Sadatman Last day to add: 09/07/12
39049	02:00PM 04:05PM	MW	HUM 102 Staff Last day to add: 09/07/12	39074	10:30AM 11:55AM	MW	ATEC 211 B Johnson Last day to add: 09/07/12
39052	02:00PM 04:05PM	TTH	WEQ W6 J DeGuzman Last day to add: 09/07/12		e section is a hybrid cla See <u>www.opencampus</u>		uter with Internet access
39053	04:15PM 06:20PM	TTH	LIBR 108 D Smith Last day to add: 09/07/12	39077	10:30AM 01:00PM	MW	WEQ W7 J Frewing Last day to add: 09/07/12
EVENING 39050	05:30PM 07:35PM	MW	HUM 102 K Helmick	39079	02:10PM 04:40PM	TTH	ATEC 114 L Ting Last day to add: 09/07/12
			Last day to add: 09/07/12	39083	02:10PM 04:40PM	TTH	WEQ W5 Staff Last day to add: 09/07/12
testing and	STATISTICS statistical methods and destimation of populat	ion param	eters.	39065	02:30PM 05:00PM	MW	ATEC 211 K Helmick Last day to add: 09/07/12
• PRERE 39055	Q <i>UISITE: MAT-35 or (</i> 08:45AM 10:10AM	qualifying µ MW	olacement level. ATEC 211 A Robles	39086	02:30PM 05:00PM	MW	WEQ W7 R Ries Last day to add: 09/07/12
39056	02:00PM 03:25PM	TTH	Last day to add: 09/07/12 ATEC 119 S Park	39066	03:00PM 05:30PM	MW	ECEN 115 J DeGuzman Last day to add: 09/07/12
EVENING			Last day to add: 09/07/12	39078	03:00PM 05:30PM	MW	ATEC 204 Staff Last day to add: 09/07/12
39057	06:00PM 09:10PM	W	KMC 116 A Roberts Last day to add: 09/07/12	39072	03:15PM 05:45PM	TTH	ECEN 115 Staff Last day to add: 09/07/12
MAT-12H	HONORS STATIST	ics	3.00 UNITS	EVENING	ì		
This course methods a	e offers students in the nd their application to	e Honors F	Program a study of statistical stesting and estimation	39067	06:00PM 08:30PM	MW	IT 101 J DeGuzman Last day to add: 09/07/12
PRERELIMITATE	on parameters. QUISITE: MAT-35 or (TION ON ENROLLME			39070	06:00PM 08:30PM	TTH	HUM 102 C Stip Last day to add: 09/07/12
<i>Program.</i> 37065	02:00PM 03:25PM	TTH	IT 210 R Ries	39073	06:00PM 08:30PM	TTH	WEQ W7 J DeGuzman Last day to add: 09/07/12
			Last day to add: 09/07/12	39084	06:00PM 07:25PM	TTH	ATEC 119 E Chung Last day to add: 09/07/12
MAT-25 MATHEMATICAL SURVEY 3.00 UNITS This course is designed for students majoring in liberal arts, education				The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com .			
or commur • PRERE	nication. Q <i>UISITE: MAT-35 or c</i>	qualifying µ	placement level.	39071	06:30PM 09:00PM	MW	ATEC 119 H Stark Last day to add: 09/07/12
39063	10:30AM 11:55AM	MW	ATEC 210 A Robles Last day to add: 09/07/12	39085	07:45PM 09:10PM	TTH	ATEC 119 E Chung Last day to add: 09/07/12
							uter with Internet access
	INTERMEDIATE AL eparation for college-le QUISITE: MAT-52 or o	evel mathe		required.	See <u>www.opencampus</u>	<u>.cum</u> .	
39068	07:00AM 09:30AM	TTH	ATEC 119 K Sadatman Last day to add: 09/07/12				

B Nguyen

39081

07:15AM 09:45AM MW

ATEC 204

All sections of MAT-35 below are online classes that require proctored exams, either on an RCCD campus or by an off-site proctor approved by the instructor. Computer with Internet access required. See www.opencampus.com.

39080 ON LINE B Johnson Last day to add: 09/07/12

39082 ON LINE E Chung Last day to add: 09/07/12

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.

39087 09:40AM 11:45AM TTH ATEC 210 R Prior Last day to add: 09/07/12

FVFNING

05:30PM 07:35PM WEQ W4 39088 D Wood Last day to add: 09/07/12

ONLINE

39089 ON LINE J Driver Last day to add: 09/07/12

The above online section requires proctored exams, either on an RCCD campus or by an off-site proctor approved by the instructor. Computer with Internet access required. See www.opencampus.com.

4.00 UNITS ELEMENTARY ALGEBRA

An introduction to the concepts of algebra. (Non-degree credit course.) PREREQUISITE: MAT-64 (formerly 50), 65, 90F or qualifying placement level.

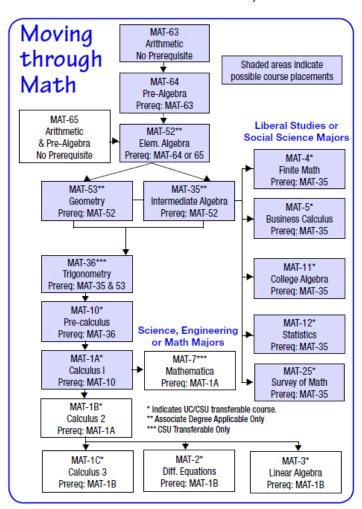
39098	07:00AM 09:05AM	TTH	ATEC 204 N Alvarado Last day to add: 09/07/12
39105	07:10AM 08:35AM 07:10AM 08:20AM	M WF	ATEC 119 F Gelenchi ATEC 119 Last day to add: 09/07/12
39093	08:15AM 10:20AM	MW	WEQ W5 S Hashemi Last day to add: 09/07/12
39094	10:30AM 12:35PM	MW	LIBR 108 S Park Last day to add: 09/07/12
39095	02:00PM 04:05PM	MW	WEQ W6 Staff Last day to add: 09/07/12
39108	02:00PM 04:05PM	MW	WEQ W5 S Park Last day to add: 09/07/12
39107	03:00PM 05:05PM	MW	LIBR 108 M Ballard Last day to add: 09/07/12
39104	04:15PM 06:20PM	TTH	ATEC 204 S Park Last day to add: 09/07/12
EVENING 39096	05:30PM 07:35PM	ттн	ATEC 211 Staff Last day to add: 09/07/12

39099 06:30PM 08:35PM MW P Rodriguez Last day to add: 09/07/12

39102 07:45PM 09:50PM TTH ATEC 211 M Devitt Last day to add: 09/07/12

All sections of MAT-52 below are online classes that require proctored exams, either on an RCCD campus or by an off-site proctor approved by the instructor. Computer with Internet access required. See www.opencampus.com.

39097	ON LINE R Prior Last day to add: 09/07/12
39100	ON LINE R Prior Last day to add: 09/07/12
39101	ON LINE D Smith Last day to add: 09/07/12
39103	ON LINE E Chung Last day to add: 09/07/12
39106	ON LINE J Frewing Last day to add: 09/07/12



COLLEGE GEOMETRY MAT-53

3.00 UNITS

A course in the study of Euclidian geometry.

• PREREQUISITE: MAT-52 or qualifying placement level.

39109 12:45PM 02:10PM ATEC 119 B Johnson Last day to add: 09/07/12

FVFNING

06:00PM 07:25PM WEQ W5 39110 R Ries

Last day to add: 09/07/12

ARITHMETIC 3.00 UNITS

Study of the four basic operations applied to whole numbers, fractions, mixed numbers and decimals, with application to real-world problems. (Non-degree credit course.)

PREREQUISITE: None.

EVENING

WEQ W5 39113 06:30PM 07:55PM MW Staff

Last day to add: 09/07/12

PRE-ALGEBRA **MAT-64**

3.00 UNITS

Designed as a transition from arithmetic to elementary algebra. (Non-degree credit course.)

PREREQUISITE: MAT-63 or 90C.

J Frewing 39117 08:45AM 10:10AM ATEC 210 MW

Last day to add: 09/07/12

EVENING

39118 06:00PM 07:25PM MW KMC 120 Staff

Last day to add: 09/07/12

All sections of MAT-64 below are online classes that require proctored exams, either on an RCCD campus or by an off-site proctor approved by the instructor. Computer with Internet access required. See www.opencampus.com.

39120 ON LINE J Rey Last day to add: 09/07/12

39121 ON LINE J Frewing Last day to add: 09/07/12

ARITHMETIC & PRE-ALGEBRA 5.00 UNITS

Study of the four basic operations applied to whole numbers, integers, fractions, mixed numbers, and decimals, to include application to realworld problems along with an introduction to the notion of algebra and its uses. (Non-degree credit course.)

• PREREQUISITE: None.

37006 08:15AM 09:25AM MTWTH WEQ W4 M Zeller Last day to add: 09/07/12

39124 09:40AM 12:10PM TTH ATEC 204 S Park Last day to add: 09/07/12

37007 10:30AM 11:55AM MW ATEC 204 J Rey Last day to add: 09/07/12

The above section is a hybrid class. Computer with Internet access

required. See www.opencampus.com.

WEQ W5 J DeGuzman 39123 11:15AM 01:45PM Last day to add: 09/07/12 37008 02:00PM 03:25PM TTH **ATEC 204** Last day to add: 09/07/12

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

EVENING

39122 06:00PM 07:25PM ATEC 204 E Chung

Last day to add: 09/07/12

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

NORCO MATH LAB HOURS

Fall 2012 Learning Resource Center Hours

MICROBIOLOGY

MICROBIOLOGY

4.00 UNITS

General characteristics of microbes with emphasis on their control and role in disease.

 PREREQUISITE: CHE-2A and one of the following: AMY-2A, 2B, 10, BIO-1, 2A, 2B, 5, 8, 11, 12 or 34.

37020 08:00AM 11:10AM ST 203 M Gutierrez 02:30PM 03:55PM MW IT 117 Last day to add: 09/07/12

37021 02:30PM 03:55PM MW IT 117 M Gutierrez 08:00AM 11:10AM ST 203

Last day to add: 09/07/12

EVENING

37022 06:00PM 07:25PM MW ST 203 B Moore

> ST 203 07:35PM 09:10PM MW

Last day to add: 09/07/12

COMMERCIAL MUSIC

MUC-1 PERFORM TECHNIQUES-STUDIO REC **2.00 UNITS**

Introduction to practical performance techniques for the recording studio. Students will have the opportunity to plan and implement their own recording session utilizing techniques such as sound design, microphone technique, sound effects, mixing and production. This course is appropriate for vocalists, instrumentalists and future recording artists.

• PREREQUISITE: None.

39127 04:15PM 05:45PM **THTR 204** B Kerr 12:45PM 05:35PM **THTR 204**

Last day to add: 09/07/12

MUC-2 SONGWRITING

1.00 UNITS

Introduction to commercial songwriting techniques. Topics include form, rhythm, melody, lyrics, chord progressions, preparing lead sheets and arranging.

• PREREQUISITE: MUS-3.

39130 01:15PM 02:30PM TTH IT 106 Staff

MUC-3 INTRO TO PRO TOOLS

3.00 UNITS

An introduction to MIDI and digital audio using the industry-standard Pro Tools software.

• PREREQUISITE: None.

39131 01:10PM 03:40PM MW

IT 106 B Kerr Last day to add: 09/07/12

MUC-7 INTRO TO MUSIC TECHNOLOGY 3.00 UNITS

An introduction to the fundamental techniques, equipment and applications of contemporary music technologies. Topics will include computer and Internet basics, a variety of music software, and electronic instruments. Course is ideal for any student wishing to gain more knowledge in music technology or continue in a commercial music certificate.

• PREREQUISITE: None.

39132 03:00PM 05:30PM

IT 106 S Vance

Last day to add: 09/07/12

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

MUC-10 NORCO CHOIR

2.00 UNITS

A mixed-voice ensemble dedicated to the performance of traditional choral music, commercial music, spirituals, choral jazz and other 20th century vocal works of the highest quality.

- PREREQUISITE: None.
- LIMITATION ON ENROLLMENT: Audition on or before the first class meeting.

39128 11:15AM 12:35PM MWF

THTR 204 V Mixson Last day to add: 09/17/12

The above section has additional laboratory hours to be arranged.

MUC-11 STUDIO ARTS ENSEMBLE 2.00 UNITS

Designed for instrumentalists, vocalists and technical crew interested in the field of commercial music and entertainment. This ensemble is open to singers, guitarists, drummers, bassists, horn players, string players, pianists/keyboardists and/or technical crew members who work collaboratively to study, perform and/or record selected musical arrangements.

PREREQUISITE: None.

39129 04:00PM 05:55PM TTH

THTR 204 A Tabor Last day to add: 09/18/12

The above section is a web-enhanced class and has additional laboratory hours to be arranged. Internet access may be required.

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 MUS-32 and another music performance class.

39136 08:00AM 11:10AM MW

HUM 101 W Hinton Last day to add: 09/07/12

MUS-19 MUSIC APPRECIATION

3.00 UNITS

Study of musical style, form and materials, organized to acquaint the student with representative musical literature through listening, reading and writing.

• PREREQUISITE: None.

39133 12:45PM 02:10PM MW

THTR 101 E Koester Last day to add: 09/07/12

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

ONLINE

39134

39138

ON LINE I Zubizarreta Last day to add: 09/07/12

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

MUS-32 CLASS PIANO

1.00 UNITS

Group work in developing basic keyboard facility and reading music notation.

• PREREQUISITE: None.

08:00AM 10:35AM TH

HUM 101 W Hinton

Last day to add: 09/07/12

39137 03:00PM 04:20PM MW

HUM 101 W Hinton

Last day to add: 09/07/12

MUS-37 CLASS GUITAR

1.00 UNITS

Fundamentals of guitar performance and basic musicianship

• PREREQUISITE: None.

39140

08:00AM 10:40AM

THTR 204 R Scarano

Last day to add: 09/07/12

EVENING

39139 06:00PM 08:35PM

THTR 204 R Scarano

Last day to add: 09/07/12

MUS-38 BEGIN APPLIED MUSIC TRAINING 2.00 UNITS

Vocal or instrumental individualized music instruction. Not designed for beginning students.

- PREREQUISITE: None.
- LIMITATION ON ENROLLMENT: Audition on or before the first class meeting.

MUS-38 has a weekly laboratory requirement to be arranged on the Norco College campus. Your instructor will have details the first day of class.

39141 TBA

TBA V Mixson Last day to add: 09/18/12

PHILOSOPHY

INTRO TO PHILOSOPHY **PHI-10**

3.00 UNITS

Introduction to the major questions of Western philosophy and their answers.

• PREREQUISITE: None.

39145 ECEN 115 N Westbrook 11:15AM 12:40PM TTH

Last day to add: 09/07/12

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

required.

39142 04:15PM 05:40PM TTH KMC 120 C Gordon

Last day to add: 09/07/12

EVENING

39146 06:00PM 09:10PM KMC 114 C Booher Т Last day to add: 09/07/12

All sections of PHI-10 below are short term online classes Computer with Internet access required.

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

39143 ON LINE S Crasnow 08/27/12 10/19/12 Last day to add: 09/04/12

ON LINE S Crasnow 39144 Last day to add: 10/30/12 10/22/12 12/14/12

CRITICAL THINKING 3.00 UNITS

Introduction to critical thinking as it relates to everyday experience and general knowledge.

PREREQUISITE: None.

08:45AM 10:10AM ATEC 205 39147 MW C Booher Last day to add: 09/07/12

EVENING

06:00PM 09:10PM WFO W7 Y Cho 39148 Last day to add: 09/07/12

39149 06:00PM 09:10PM **ATEC 114** TH T Keith Last day to add: 09/07/12

PHI-12 ETHICS: CONTEMP MORAL ISSUES 3.00 UNITS

An examination of contemporary moral problems in light of ethical

PREREQUISITE: None.

FVFNING

06:00PM 09:10PM KMC 120 C Gordon 39150 Last day to add: 09/07/12

PHILOSOPHY OF RELIGION **3.00 UNITS PHI-35**

An examination of religious and faith claims from a philosophical perspective. (Same as HUM-35)

PREREQUISITE: None.

ADVISORY: PHI-10 or 10H or 11.

EVENING

06:00PM 09:10PM TH KMC 120 C Gordon 39151

Last day to add: 09/07/12

PHYSICAL EDUCATION - See Kinesiology

PHYSICAL SCIENCE

INTRO PHYSICAL SCI

3.00 UNITS

Descriptive survey of the physical sciences: astronomy, geology, physics, chemistry as they relate to daily living.

• PREREQUISITE: None.

39152 08:00AM 09:25AM TTH **HUM 201** D Johnson

Last day to add: 09/07/12

EVENING

39153 06:00PM 09:10PM IT 117 N Ludwig

Last day to add: 09/07/12

PHYSICS

PHY-4A **MECHANICS**

4.00 UNITS

The study of the mathematical laws describing the effects of forces on

• PREREQUISITE: None.

COREQUISITE: MAT-1A.

39156 08:45AM 10:10AM MW **HUM 201** P Tran 01:00PM 04:10PM **HUM 201**

Last day to add: 09/07/12

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

HEAT, LIGHT AND WAVES 4.00 UNITS

The study of classical thermodynamics, geometrical and physical optics, and fluid dynamics.

• PREREQUISITE: PHY-4A.

• COREQUISITE: MAT-1B.

10:30AM 11:55AM **HUM 201** P Tran 39157 N/N/ 01:00PM 04:10PM **HUM 201**

Last day to add: 09/07/12

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

FVFNING

39154 06:00PM 07:25PM MW **HUM 201** P Tran Last day to add: 09/07/12

PHY-11 PHYSICS LAB

1.00 UNITS

A laboratory for the non-science major with emphasis on lab techniques. Student experimentation and demonstrations.

• PRERREQUISITE: None.

• COREQUISITE: PHY-10.

EVENING

39155 06:00PM 09:10PM TH **HUM 201** P Tran Last day to add: 09/07/12

POLITICAL SCIENCE

POL-1 AMERICAN POLITICS

3.00 UNITS

The principles, institutions, policies and critical issues in American politics.

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

39160 10:30AM 11:55AM M IT 122 R Greene Last day to add: 09/07/12

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

39171 10:30AM 11:55AM W IT 122 R Greene Last day to add: 09/07/12

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

39158 11:15AM 12:40PM TTH IT 122 D Makin

Last day to add: 09/07/12

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

39169 12:45PM 02:10PM MW IT 122 R Brown Last day to add: 09/07/12

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

39162 02:00PM 03:25PM TTH IT 122 R Brown

Last day to add: 09/07/12

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

39165 04:15PM 05:40PM MW IT 122 R Greene Last day to add: 09/07/12

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

EVENING

39166 06:00PM 09:10PM M IT 117 R Greene Last day to add: 09/07/12

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

requirea.

30163

39167 06:00PM 09:10PM W IT 122 I Cargile Last day to add: 09/07/12

Last day to add: 09/07/12

ON LINE

D Makin

All sections of POL-1 below are online classes Computer with Internet access required. See www.opencampus.com.

39103	Last day to add: 09/07/12
39164	ON LINE R Greene Last day to add: 09/07/12
30168	ON LINE D Makin

Last day to add: 09/07/12

39170 ON LINE D Makin Last day to add: 09/07/12

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.

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

39172 09:40AM 11:05AM TTH IT 122 D Makin Last day to add: 09/07/12

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

POL-7A CURRENT POLITICAL ISSUES A 3.00 UNI

Examines critical political issues and the process of national and international response.

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

37059 08:45AM 10:10AM MW IT 122 R Greene Last day to add: 09/07/12

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

37016 08:00AM 09:25AM TTH IT 122 M Omae Last day to add: 09/07/12

PSYCHOLOGY

PSY-1 GENERAL PSYCH

3.00 UNITS

Survey of scientific study of behavior, including learning, emotion, motivation, emotional problems and therapy.

• PREREQUISITE: None.

39173 08:00AM 09:25AM TTH IT 117 J Johnson Last day to add: 09/07/12

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

39174 10:30AM 11:55AM MW IT 117 R Alcaraz Last day to add: 09/07/12

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

39176 11:15AM 12:40PM TTH ATEC 205 A Avila Last day to add: 09/07/12

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

39175 11:15AM 12:40PM TH IT 117 J Zeeb Last day to add: 09/07/12

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

39177 02:30PM 03:55PM MW IT 122 K Norton Last day to add: 09/07/12

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

39178

04:15PM 05:40PM TTH

WEQ W7 J Wilcoxson Last day to add: 09/07/12

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

EVENING

39179 06:00PM 09:10PM TH ATEC 205 W Radtke Last day to add: 09/07/12

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

PSY-2 PHYSIOLOGICAL PSYCH **3.00 UNITS**

A scientific study of the physiological determinants of behavior.

PREREQUISITE: None.

39180

10:30AM 11:55AM MW IT 101

S Wiltgen Last day to add: 09/07/12

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

required. 39181

11:15AM 12:40PM T

IT 117

S Wiltgen

Last day to add: 09/07/12 The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

INTRO TO SOCIAL PSYCHOLOGY PSY-8

3.00 UNITS

The study of individual human behavior in relation to the social environment.

• PREREQUISITE: None.

39184

09:40AM 11:05AM TTH IT 101 L Krajewski

Last day to add: 09/07/12

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

All sections of PSY-9 below are web-enhanced classes. Internet access may be required.

39186	07:00AM 10:10AM	F	ATEC 210 K Norton Last day to add: 09/07/12
39185	08:45AM 10:10AM	MW	IT 101 J Zeeb Last day to add: 09/07/12
39187	12:45PM 02:10PM	MW	ATEC 211 K Norton Last day to add: 09/07/12
39188	04:15PM 05:40PM	MW	ATEC 119 J Zeeb Last day to add: 09/07/12
EVENING 39190	06:00PM 09:10PM	W	IT 117 J Wilcoxson Last day to add: 09/07/12
WEEKEND 39189	08:00AM 11:10AM	S	ATEC 114 J Johnson Last day to add: 09/07/12

THEORIES OF PERSONALITY PSY-33

3.00 UNITS

A survey of the basic concepts and principles of the prevailing theories of personality and an assessment of how well they meet the standards of the scientific process.

• PREREQUISITE: None.

EVENING

06:00PM 09:10PM 39182

ATEC 205 L Krajewski

Last day to add: 09/07/12

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

PSY-35 ABNORMAL PSYCHOLOGY

3.00 UNITS

A survey of the nature, causes and treatment of psychological disorder.

• PREREQUISITE: None.

EVENING

39183 06:00PM 09:10PM ATEC 114 L Krajewski

Last day to add: 09/07/12

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

READING

REA-81 **READING, LEVEL I**

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.

39192	07:00AM 08:30AM 08:40AM 09:30AM	TTH TTH	LIBR 110 LIBR 110 Last day to a	M Sloniger dd: 09/07/12
39191	10:00AM 11:30AM 11:40AM 12:30PM	TTH TTH	LIBR 110 LIBR 110 Last day to a	M Sloniger dd: 09/07/12

EVENING

39193 06:00PM 07:30PM **LIBR 110** MW M Shefchik **LIBR 110** 07:40PM 08:30PM MW

Last day to add: 09/07/12

READING, LEVEL II REA-82

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.

39196	07:15AM 08:45AM 08:55AM 09:45AM	MW MW	LIBR 110 LIBR 110 Last day to a	M Sloniger dd: 09/07/12
39194	10:30AM 12:00PM 12:10PM 01:00PM	MW MW	LIBR 110 LIBR 110 Last day to a	M Sloniger dd: 09/07/12
EVENING 39195	05:00PM 06:30PM 06:40PM 07:30PM	TTH TTH	LIBR 110 LIBR 110 Last day to a	D Eaves

REA-83 **READING, LEVEL III**

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.

39198 08:00AM 09:25AM TTH IT 206 M Adebayo-Ige Last day to add: 09/07/12

04:15PM 05:40PM 39197

LIBR 110 M Shefchik Last day to add: 09/07/12

NORCO WRITING/READING CENTER HOURS

Fall 2012 Learning Resource Center Hours

REAL ESTATE

REAL ESTATE PRINCIPLES

3.00 UNITS

Fundamental course covering the basic laws, principles and terminology of California real estate practice.

• PREREQUISITE: None.

All sections of RLE-80 are short term online classes Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

39199

ON LINE T Wagner

08/27/12 10/19/12

Last day to add: 09/04/12

39200

T Wagner Last day to add: 10/30/12

REAL ESTATE PRACTICE

10/22/12 12/14/12

3.00 UNITS

Daily operations in real estate brokerage. Applies toward educational requirements for broker's examination.

• PREREQUISITE: None.

All sections of RLE-81 are short term online classes Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

39201

ON LINE T Wagner

08/27/12 10/19/12

Last day to add: 09/04/12

39202

ON LINE C MacKenzie

10/22/12 12/14/12

Last day to add: 10/30/12

LEGL ASPECT RL ESTAT

3.00 UNITS

California real estate law as it applies to acquisition, ownership, trust deeds, transfers, foreclosure and probate.

• PREREQUISITE: None.

All sections of RLE-82 are short term online classes Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

39203

ON LINE T Wagner

08/27/12 10/19/12

Last day to add: 09/04/12

39204

ON LINE T Wagner

10/22/12 12/14/12

Last day to add: 10/30/12

RLE-83 **REAL ESTATE FINANCE**

3.00 UNITS

Analysis of real estate finance in residential, apartment, commercial and special purpose properties.

PREREQUISITE: None.

All sections of RLE-83 are short term online classes Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

39205

08/27/12 10/19/12

ON LINE C MacKenzie Last day to add: 09/04/12

39206

ON LINE C MacKenzie Last day to add: 10/30/12 10/22/12 12/14/12

SIMULATION & GAME DEVELOPMENT

Most Simulation & Game Development courses have an 18 hour laboratory requirement to be arranged. Your instructor will have details on the first day of class.

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.

All sections of GAM-21 below are web-enhanced classes Internet access may be required.

TTH

37040

37052

10:30AM 11:55AM MW

IT 202 J Finley

Last day to add: 09/07/12

IT 106 J Finley Last day to add: 09/07/12

GAME DESIGN PRINCIPLES

11:15AM 12:40PM

3.00 UNITS

An introduction to game design using non-digital rapid prototyping. Topics include formal elements of games, mechanics and dynamics, decision-making, flow states and player psychology, the MDA Framework, the iterative process, and rapid prototyping.

• PREREQUISITE: None.

38951

09:40AM 11:05AM TTH

IT 106 J Perrv

Last day to add: 09/07/12

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

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

GAM-31 INTRODUCTION TO 3D MODELING

3.00 UNITS

Introduction to the concepts of 3D modeling in a virtual environment. Students will create original three-dimensional computer generated models of organic or mechanical design.

• PREREQUISITE: None.

All sections of GAM-31 below are web-enhanced classes Internet access may be required.

37047	11:15AM 12:40PM	TTH	IT 202 G Marquez Last day to add: 09/07/12
37041	12:45PM 02:10PM	MW	IT 202 Staff Last day to add: 09/07/12
37061	04:15PM 05:40PM	MW	IT 202 M Williams Last day to add: 09/07/12

GAM-32 DESIGNING GAME CHARACTERS 3.00 UNITS

Students will learn the production workflow of Maya to ZBrush while focusing on character design principles, low poly modeling and the creation of both bipedal and quadruped characters.

• PREREQUISITE: GAM-72 and one of the following: GAM-31 or GAM/CIS-38A.

37046	09:40AM 11:05AM	TTH	IT 202	G Marquez
			Last day to	add: 09/07/12

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

GAM-35 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. (Same as CIS-35)

PREREQUISITE: None.

All sections of GAM-35 below are web-enhanced classes
Internet access may be required.

38952	08:00AM 09:25AM	TTH	IT 106 Last day to	J Coverdale add: 09/07/12
37039	08:45AM 10:10AM	MW	IT 202 Last day to	J Finley add: 09/07/12

GAM-37 BEGINNING GAME LEVEL DESIGN 3.00 UNITS

An introduction to level design. Students will design and create 3D computer games. No previous computer programming experience required. (Same as CIS-37)

• PRERÈQUISITE: None.

38953	02:00PM 03:25PM	TTH	IT 202	J Finley
			Last day to a	dd: 09/07/12

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

GAM-42 PHOTOSHOP FOR GAME ART

2.00 UNITS

Introduction to Adobe Photoshop including mastery of digital image editing and techniques for painting custom textures for game art and animation.

• PREREQUISITE: None.

All sections of GAM-42 below are web-enhanced classes Internet access may be required.

37068	08:45AM 11:55AM	F	IT 202 G Marquez Last day to add: 09/07/12
37069	12:45PM 03:55PM	F	IT 202 T Dunipace Last day to add: 09/07/12
37067	02:30PM 03:55PM	MW	IT 202 Staff

GAM-45 MATERIALS AND LIGHTING

3.00 UNITS

An intermediate class with a strong focus in applications of lighting and lighting theory, materials and texture mapping of both procedural and bitmap textures utilizing both software and mental ray render engines for game environments.

• PREREQUISITE: GAM-31 or GAM/CIS-38A.

EVENING

37045 06:00PM 09:10PM M IT 202 M Williams Last day to add: 09/07/12

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

GAM-46 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.

• PREREQUISITES: ART-17 AND CIS/GAM-38A.

EVENING

38958 06:00PM 09:10PM W IT 202 M Williams Last day to add: 09/07/12

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

GAM-48 3-D CHARACTER ANIMATION 3.00 UNITS

An advanced 3D animation course that applies real-life action sequences to characters. Topics include game cycle animation, weight, actions and personality for the character including advanced techniques with keyframe animation.

• PREREQUISITE: CIS/GAM-38B or GAM-47.

EVENING

37049 06:00PM 09:10PM TH IT 202 T Dunipace Last day to add: 09/07/12

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

GAME MECHANICS AND SIMULATION GAM-51 3.00 UNITS

Introduction to practical applications of mathematics and physics techniques for various areas of video game programming including game engine programming and gameplay scripting.

PREREQUISITE: CSC/CIS-5 and MAT-35.

EVENING

37050 06:00PM 10:00PM M IT 106 M Soriano Last day to add: 09/07/12

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

GAM-70 **COMPUTER SKILLS FOR GAME ART 1.00 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.

All sections of GAM-70 below are short-term individually-paced web-enhanced classes. Internet access may be required. Please note the start and end dates.

37056	TBA 08/27/12 10/05/12	IT 108 J Perry Last day to add: 10/05/12
37057	TBA 08/27/12 10/05/12	IT 108 J Perry Last day to add: 10/05/12
37058	TBA 08/27/12 10/05/12	IT 108 J Perry Last day to add: 10/05/12

What are individually-paced classes?

Individually-paced classes are offered to allow flexibility in completing the required modules. All students must attend a brief orientation session with the instructor prior to starting work. An orientation schedule will be posted on the course site, on the Open Campus site, and in the Game Lab (IT 108). Lab assignments and modular assessments are completed in the Game Lab (IT 108) and must be completed according the deadlines provided by your instructor.

Individually-paced classes are web enhanced and may require Internet access.

GAM-72 ANATOMY FOR GAME ART

3.00 UNITS

An intensive study of the human figure and animal anatomy in preparation for construction of 3D models for the Game Industry. Students draw using live clothed and nude models.

• PREREQUISITE: ART-17.

37055 08:45AM 02:10PM F ATEC 209 S Hampton Last day to add: 09/07/12

SOCIOLOGY

SOC-1 INTRO TO SOCIOLOGY

3.00 UNITS

An introduction to the basic concepts of societal organization.

• PREREQUISITE: None.

39209	07:10AM 08:35AM	MW	HUM 102 K Andacheh Last day to add: 09/07/12
39211	08:00AM 09:25AM	TTH	HUM 111 K Andacheh Last day to add: 09/07/12
39210	08:45AM 10:10AM	MW	HUM 102 K Andacheh Last day to add: 09/07/12
39216	09:40AM 11:05AM	ТТН	ATEC 114 K Andacheh Last day to add: 09/07/12
39212	10:30AM 11:55AM	MW	HUM 102 K Andacheh Last day to add: 09/07/12
39215	10:30AM 01:40PM	F	IT 117 R Halili Last day to add: 09/07/12
The above required.	section is a web-enha	inced class.	Internet access may be
39214	04:15PM 05:40PM	MW	WEQ W6 E Kazsuk Last day to add: 09/07/12
EVENING			

39213

06:00PM 09:10PM TH IT 101 A Alvarez Last day to add: 09/07/12

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

SOC-15 **WOMEN AMER SOCIETY**

3.00 UNITS

The social implications of the women's role in American society.

• PREREQUISITE: None.

39217 02:00PM 03:25PM TTH ATEC 211 M Ysais Last day to add: 09/07/12

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

CRIMINOLOGY

3.00 UNITS

A sociological analysis of crime, criminal law and criminality.

PREREQUISITE: None.

EVENING

KMC 114 39218 06:00PM 09:10PM E Kazsuk Last day to add: 09/07/12

SOC-50 **RESEARCH METHODS**

3.00 UNITS

This course is designed to introduce the student of social sciences to the nature of scientific inquiry and to the basic principles and procedures applied to the conduct of research in the social sciences.

• PREREQUISITE: None.

39219 11:15AM 12:40PM TTH WEQ W6 K Andacheh Last day to add: 09/07/12

SPANISH

ENROLLMENT GUIDELINES: SPANISH COURSES

 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).

Additionally, we highly recommend that you take the Spanish competency test so that an accurate determination of your skills can be made prior to registration.

If you have acquired knowledge of Spanish outside of a formal educational institution, you must file a matriculation appeals petition and take the Spanish competency test.

SPA-1 SPANISH 1

5.00 UNITS

Develops basic skills in understanding, reading, communicating and writing in Spanish.

• PREREQUISITE: None.

39220	08:00AM 11:10AM 08:00AM 10:55AM	M W	LIBR 109 D Hitchcock LIBR 121 Last day to add: 09/07/12
39221	08:00AM 11:10AM 08:00AM 10:55AM	T TH	LIBR 109 D Hitchcock LIBR 121 Last day to add: 09/07/12
39222	11:45AM 02:40PM 11:45AM 02:55PM	M W	LIBR 121 P Rivera LIBR 109 Last day to add: 09/07/12
39225	02:00PM 04:55PM 02:00PM 05:10PM	T TH	LIBR 121 W Teipe LIBR 109 Last day to add: 09/07/12
EVENING			
39224	06:00PM 08:55PM 06:00PM 09:10PM	T TH	LIBR 121 R Charcas-Salazar LIBR 109 Last day to add: 09/07/12
39223	06:10PM 09:05PM 06:10PM 09:20PM	M W	LIBR 121 C Solorzano LIBR 109 Last day to add: 09/07/12

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-2 SPANISH 2

5.00 UNITS

D Hitchcock

5.00 UNITS

Further development of basic skills in understanding, reading, communicating and writing in Spanish.

• PREREQUISITE: SPA-1, 1H or 1B.

	11.45AW 02.40FW	VV	Last day to ac	dd: 09/07/12
39226	02:00PM 05:10PM	Т	LIBR 109	N Guillen

02:00PM 04:55PM TH LIBR 121

Last day to add: 09/07/12

LIBR 109

1 IDD 424

SPA-3 SPANISH 3

11:45AM 02:50PM M

11.4E A M A OO: 40 D M

Development of intermediate skills in understanding, reading, communicating and writing in Spanish.

PREREQUISITE: SPA-2 or 2H.

FVFNING

39227

39228	06:00PM 09:10PM	Т	LIBR 109	I Vejar
	06:00PM 08:55PM	TH	LIBR 121	•
			Last day to add	1: 09/07/12

SPEECH - See Communication Studies

SUPERVISED TUTORING

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 students populations.

• PREREQUISITE: None.

• ADVISORY: Qualification for ENG-1A.

37064 02:00PM 02:50PM T LIBR 110 S Tschetter Last day to add: 09/07/12

The above section is intended for students who are considering becoming a tutor or are currently tutoring at Norco College.

SUPPLY CHAIN TECHNOLOGY

SCT-3 SUPPLY CHAIN TECHNOLOGY

4.00 UNITS

Contemporary supply chain technologies including facility design, transportation and logistics, warehousing and distribution.

• PREREQUISITE: None.

ADVISORY: CIS-1A.

EVENING

39208	06:00PM 07:25PM	MW	IT 124 P Van Hulle
	07:35PM 09:00PM	MW	IT 124
			Last day to add: 09/07/12

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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.

39232	01:55PM 03:20PM	TTH	THTR 101 Last day to a	W Stevens dd: 09/07/12
39230	02:40PM 05:50PM	W	THTR 101 Last day to a	

All sections of THE-3 below are online classes. Computer with Internet access required. See www.opencampus.com.

39229 ON LINE W Stevens

Last day to add: 09/07/12

3.00 UNITS

ON LINE W Stevens 39231 08/27/12 10/19/12 Last day to add: 09/04/12

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

dates.

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.

THTR 101 39233 03:25PM 05:55PM TTH W Stevens Last day to add: 09/07/12

SHORT-TERM CLASSES

ACCOUNTING

PRINCIPLES OF ACCOUNTING I

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

PREREQUISITE: None.

• ADVISORY: BUS-20.

08:00AM 09:25AM TTH 38675 IT 109 P Worsham 08/28/12 10/18/12 Last day to add: 09/03/12

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

All sections of ACC-1A below are online classes that require an on-site proctored final exam. Computer with Internet access required. See www.opencampus.com.

38673 ON LINE P Worsham

08/27/12 10/19/12 Last day to add: 09/04/12

38674 ON LINE P Worsham

10/22/12 12/14/12 Last day to add: 10/30/12

PRINCIPLES OF ACCOUNTING II **3.00 UNITS**

A study of managerial accounting principles and information systems.

• PREREQUISITE: ACC-1A.

38679 08:00AM 09:25AM TTH IT 109 P Worsham 10/23/12 12/13/12 Last day to add: 10/27/12

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

All sections of ACC-1B below are online classes that require an on-site proctored final exam. Computer with Internet access required. See www.opencampus.com.

38677 ON LINE P Worsham

08/27/12 10/19/12 Last day to add: 09/04/12 38678

10/22/12 12/14/12

ON LINE P Worsham Last day to add: 10/30/12

MANAGERIAL ACCOUNTING **3.00 UNITS** ACC-38

Conceptual and technical analysis of accounting information used by managers. Course for non-accounting majors.

• PREREQUISITE: ACC-1A.

38680 ON LINE M Scott

10/22/12 12/14/12 Last day to add: 10/30/12 The above section is an online class. Computer with Internet access

required. See www.opencampus.com.

INCOME TAX ACCTNG

3.00 UNITS

Theory and method of preparation of federal income tax returns for individuals.

• PREREQUISITE: None.

All sections of ACC-63 below are online classes. Computer with Internet access required. See www.opencampus.com.

38681 ON LINE J Liu

08/27/12 10/19/12 Last day to add: 09/04/12

38682 ON LINE J Liu 10/22/12 12/14/12 Last day to add: 10/30/12

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.

All sections of BUS-10 below are online classes. Computer with Internet access required.

See www.opencampus.com.

38733 ON LINE G Zwart 08/27/12 10/19/12 Last day to add: 09/04/12

> ON LINE G Zwart

10/22/12 12/14/12 Last day to add: 10/30/12

BUS-20 BUSINESS MATH 3.00 UNITS

Review of basic math and its application to business, percentages, pricing, depreciation and inventory.

• PREREQUISITE: None.

38734

All sections of BUS-20 below are online classes. Computer with Internet access required. See www.opencampus.com.

38741 ON LINE R Beck 08/27/12 10/19/12 Last day to add: 09/04/12

38743 ON LINE R Beck

10/22/12 12/14/12 Last day to add: 10/30/12

BUS-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 MAG-47)

• PREREQUISITE: None.

38746 ON LINE G Zwart 10/22/12 12/14/12 Last day to add: 10/30/12

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

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.

38748 06:30PM 09:40PM W IT 210 C Pentis 08/27/12 10/19/12 Last day to add: 09/02/12

BUS-83 CONTRACTS

1.50 UNITS

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

• PREREQUISITE: None.

38749 06:30PM 09:40PM W IT 210 C Pentis 10/22/12 12/14/12 Last day to add: 10/28/12

BUS-87 INTRO TO PURCHASING

3.00 UNITS

Study of basic purchasing functions.

• PREREQUISITE: None.

38750 ON LINE R Beck 08/27/12 10/19/12 Last day to add: 09/04/12

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

BUS-90 INTERNATIONAL LOGISTICS

3.00 UNITS

Introduction to the role of logistics in global business.

PREREQUISITE: None.

38751 ON LINE R Beck 10/22/12 12/14/12 Last day to add: 10/30/12

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

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.

38804 07:10AM 08:35AM MTWTH IT 211 M Lewis 08/27/12 10/18/12 Last day to add: 09/03/12

38807 08:45AM 10:10AM MTWTH IT 211 M Lewis 10/22/12 12/13/12 Last day to add: 10/27/12

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.

38821 07:10AM 08:35AM MTWTH IT 211 M Lewis 10/22/12 12/13/12 Last day to add: 10/27/12

38817 08:45AM 10:10AM MTWTH IT 211 M Lewis 08/27/12 10/18/12 Last day to add: 09/03/12

COM-12 INTERCULTURAL COMMUNICATION 3.00 UNITS

Explores the diverse communication components across cultures.

- PREREQUISITE: None.
- · ADVISORY: COM-51 and/or qualification for ENG-1A.

37009 ON LINE A Olaerts 08/27/12 10/14/12 Last day to add: 09/03/12

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

COMPUTER INFORMATION SYSTEMS

Most Computer Information Systems courses have an 18 hour laboratory requirement to be arranged. Your instructor will have details on the first day of class.

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.

38794 06:00PM 09:10PM W ATEC 118 W Manges 08/29/12 10/17/12 Last day to add: 09/02/12

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

CIS-72B INTERMED WEB PAGE CREATION 1.50 UNITS

Intermediate webpage creation using cascading style sheets (CSS). Learn to format and layout webpage content in style using CSS techniques.

- PRÉREQUISITE: None.
- ADVISORY: Knowledge of HTML and the Internet; CIS-72A and 95A.

38795 06:00PM 09:10PM W ATEC 118 W Manges 10/24/12 12/12/12 Last day to add: 10/28/12

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

CIS-98A INTRO TO EXCEL

1.50 UNITS

An introduction to electronic spreadsheets using Excel. (Same as CAT-98A)

• PREREQUISITE: None.

38801 ON LINE J Coverdale 08/27/12 10/19/12 Last day to add: 09/04/12

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

CIS-98B ADVANCED EXCEL

1.50 UNITS

Advanced spreadsheet concepts including working with large spreadsheets, database manipulation, templates and macro preparation and use. (Same as CAT-98B)

• PREREQUISITE: CIS-98A.

38802 ON LINE J Coverdale Last day to add: 10/30/12 10/22/12 12/14/12

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

ENGLISH

All sections of ENG-1A, 60A and 60B have a weekly laboratory requirement to be arranged on the Norco College campus. Your instructor will have details the first day of class.

ENGLISH COMPOSITION ENG-1A

4.00 UNITS

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

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

38884 ON LINE M Bader 08/27/12 10/19/12 Last day to add: 09/04/12

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

required. See www.opencampus.com.

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.

38931 08:15AM 10:20AM MTWTH IT 209 D Mills

08/27/12 10/18/12 Last day to add: 09/03/12

38930 09:40AM 11:45AM MTWTH IT 206 L Nelson

08/27/12 10/18/12 Last day to add: 09/03/12 The above section is designed with emphasis on African American culture and requires concurrent enrollment in GUI-45-37060. See the

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.)

instructor and a counselor before enrolling.

• PREREQUISITE: ENG-60A or qualifying placement level.

38938 08:15AM 10:20AM MTWTH IT 209 D Mills 10/22/12 12/13/12 Last day to add: 10/27/12

09:40AM 11:45AM MTWTH 38940 IT 206 I Nelson 10/22/12 12/13/12 Last day to add: 10/27/12

The above section is designed with emphasis on African American culture and requires concurrent enrollment in GUI-45-37060. See the instructor and a counselor before enrolling.

GUIDANCE

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.

09:00AM 10:15AM TTH 38975 IT 209 08/28/12 11/15/12 Last day to add: 09/08/12

The above section is designed for students in the Puente Program and requires concurrent enrollment in ENG-50. Please see the instructor and a counselor before enrolling.

38977 02:00PM 03:15PM TTH IT 109 O Thurston 08/28/12 11/15/12 Last day to add: 09/08/12

HUMANITIES

WORLD RELIGIONS

3.00 UNITS

Concepts of major religions including Hinduism, Buddhism, Confucianism, Taoism, Judaism, Christianity and Islam.

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

ON LINE 39007 **B** Paylis 08/27/12 10/19/12 Last day to add: 09/04/12

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

LIBRARY

INFORMATION COMPETENCY

1.00 UNITS

Presents the fundamentals of the effective use of libraries, electronic databases and information.

• PREREQUISITE: None.

03:00AM 03:50PM 39035 IT 121 V Harris 08/27/12 10/18/12 Last day to add: 09/03/12

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

MANAGEMENT

PRINCIPLES OF MANAGEMENT

3.00 UNITS

An overview of the concepts, processes and techniques of organizational management.

• PREREQUISITE: None.

39038 ON LINE G Zwart 08/27/12 10/19/12 Last day to add: 09/04/12

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

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.

39039 ON LINE G Zwart

10/22/12 12/14/12 Last day to add: 10/30/12

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

MAG-53 HUMAN RELATIONS

3.00 UNITS

Practical application of basic psychology in building better employeremployee relationships.

• PREREQUISITE: None.

39040 ON LINE G Zwart

08/27/12 10/19/12 Last day to add: 09/04/12

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

PHILOSOPHY

PHI-10 INTRO TO PHILOSOPHY

3.00 UNITS

Introduction to the major questions of Western philosophy and their answers.

• PREREQUISITE: None.

All sections of PHI-10 below are online classes.

Computer with Internet access required.

See www.opencampus.com.

39143

08/27/12 10/19/12

ON LINE S Crasnow Last day to add: 09/04/12

39144

10/22/12 12/14/12

ON LINE S Crasnow Last day to add: 10/30/12

REAL ESTATE

RLE-80 REAL ESTATE PRINCIPLES

3.00 UNITS

Fundamental course covering the basic laws, principles and terminology of California real estate practice.

• PREREQUISITE: None.

All sections of RLE-80 below are online classes.

Computer with Internet access required.

See www.opencampus.com.

39199

08/27/12 10/19/12

ON LINE T Wagner Last day to add: 09/04/12

39200

10/22/12 12/14/12

ON LINE T Wagner Last day to add: 10/30/12

RLE-81 REAL ESTATE PRACTICE

3.00 UNITS

Daily operations in real estate brokerage. Applies toward educational requirements for broker's examination.

• PREREQUISITE: None.

All sections of RLE-81 below are online classes.

Computer with Internet access required.

See www.opencampus.com.

39201

ON LINE T Wagner 08/27/12 10/19/12 Last day to add: 09/04/12

39202

ON LINE C MacKenzie 10/22/12 12/14/12 Last day to add: 10/30/12

RLE-82 LEGL ASPECT RL ESTAT

3.00 UNITS

California real estate law as it applies to acquisition, ownership, trust deeds, transfers, foreclosure and probate.

• PREREQUISITE: None.

All sections of RLE-82 below are online classes.

Computer with Internet access required.

See www.opencampus.com.

39203

ON LINE T Wagner

08/27/12 10/19/12

Last day to add: 09/04/12

39204

ON LINE T Wagner

10/22/12 12/14/12

Last day to add: 10/30/12

RLE-83 REAL ESTATE FINANCE

3.00 UNITS

Analysis of real estate finance in residential, apartment, commercial and special purpose properties.

• PREREQUISITE: None.

All sections of RLE-83 below are online classes.

Computer with Internet access required.

See www.opencampus.com.

39205

08/27/12 10/19/12

ON LINE C MacKenzie Last day to add: 09/04/12

39206

ON LINE C MacKenzie

10/22/12 12/14/12

Last day to add: 10/30/12

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

SIMULATION & GAME DEVELOPMENT

GAM-70 COMPUTER SKILLS FOR GAME ART 1.00 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.

All sections of GAM-70 below are short-term individually-paced web-enhanced classes. Internet access may be required.

Please note the start and end dates.

37056 TBA IT 108 J Perry 08/27/12 10/05/12 Last day to add: 10/05/12

2001 2001 107 2007 12

37057 TBA IT 108 J Perry 08/27/12 10/05/12 Last day to add: 10/05/12

37058 TBA IT 108 J Perry

08/27/12 10/05/12 Last day to add: 10/05/12

What are individually-paced classes?

Individually-paced classes are offered to allow flexibility in completing the required modules. All students must attend a brief orientation session with the instructor prior to starting work. An orientation schedule will be posted on the course site, on the Open Campus site, and in the Game Lab (IT 108). Lab assignments and modular assessments are completed in the Game Lab (IT 108) and must be completed according the deadlines provided by your instructor.

Individually-paced classes are web enhanced and may require Internet access.

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.

39231 ON LINE W Stevens 08/27/12 10/19/12 Last day to add: 09/04/12

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

IGETC = Intersegmental General Education Transfer Curriculum FALL 2012

IGETC is a guide to choosing your classes that can save you time and money – an even better guide is a Norco College counselor who will work with you to develop an education plan. Your personalized plan will include general education course choices and the courses you'll need to prepare for your major at your chosen university. In some cases, you can use one course to count for two requirements, saving you time and money.

AREA 1	AREA 2	AREA 3	AREA 4	AREA 5	AREA 6
AKEAI	Mathematical Concepts	Arts	Social	Physical	AKEAU
English	and	and	and	and	Language Other
Communication	Quantitative Reasoning	Humanities	Behavioral	Biological Sciences	Than English
Communication	Quantitative Reasoning	numannes	Sciences	Biological Sciences	man English
COM-1-38803	MAT-10-39047	ARE-36-38705	ANT-1-38692	AMY-2A-37024	JPN-1-39014
COM-1-38804	MAT-10-39048	ART-10-37005	ANT-1-38693	AMY-2A-38688	JPN-1-39015
COM-1-38805	MAT-11-39049	ART-6-38719	ANT-1-38694	AMY-2A-38689	SPA-1-39220
COM-1-38806	MAT-11-39050	ART-6-38720	ANT-1-38695	AMY-2A-38690	SPA-1-39221
COM-1-38807	MAT-11-39051	ENG-14-37029	ANT-1-38696	AMY-2A-38691	SPA-1-39222
COM-1-38808	MAT-11-39052	HIS-1-38987	ANT-2-38697	AMY-2B-37023	SPA-1-39223
COM-1-38809	MAT-11-39053	HIS-2-38988	ANT-2-38698	ANT-1-38692	SPA-1-39224
COM-1-38810	MAT-11-39054	HIS-34-38989	ANT-2-38699	ANT-1-38693	SPA-1-39225
COM-9-38814	MAT-12-39055	HIS-6-37015	ANT-2-38700	ANT-1-38694	
COM-9-38815	MAT-12-39056	HIS-6-38990	ANT-6-37010	ANT-1-38695	
COM-9-38816	MAT-12-39057	HIS-6-38991	ANT-7-38702	ANT-1-38696	
COM-9-38817	MAT-12H-37065	HIS-6-38992	EAR-20-38841	ANT-7-38702	
COM-9-38818	MAT-1A-39058	HIS-6-38993	EAR-20-38842	BIO-1-38721	
COM-9-38819	MAT-1A-39059	HIS-6-38994	EAR-20-38843	BIO-1-38722	
COM-9-38820	MAT-1B-39060	HIS-6-38995	ECO-4-38849	BIO-1-38723	
COM-9-38821	MAT-1B-39061	HIS-7-38997	ECO-4-38850	BIO-1-38724	
ENG-1A-37030	MAT-1C-39062	HIS-7-38998	ECO-7-38851	BIO-1-38725	
ENG-1A-38873	MAT-25-39063	HIS-7-38999	ECO-7-38852	BIO-11-38726	
ENG-1A-38874	MAT-3-39064	HIS-7-39000	ECO-8-38853	BIO-34-37018	
ENG-1A-38875	MAT-4-39090	HIS-7-39001	ECO-8-38854	BIO-34-38727	
ENG-1A-38876	MAT-5-39091	HIS-7-39002	ECO-8-38855	BIO-36-38728	
ENG-1A-38877	MAT-5-39092	HIS-7-39003	GEG-2-37011	CHE-1A-38762	
ENG-1A-38878		HUM-10-39004	HIS-1-38987	CHE-1B-38764	
ENG-1A-38879		HUM-10-39005	HIS-2-38988	CHE-2A-38766	
ENG-1A-38880		HUM-10-39006	HIS-34-38989	CHE-2A-38770	
ENG-1A-38881		HUM-10-39007	HIS-6-37015	CHE-2A-38771	
ENG-1A-38882		HUM-10H-37001	HIS-6-38990	CHE-2A-38772	
ENG-1A-38883		HUM-11-37002	HIS-6-38991	GEG-1-38959	
ENG-1A-38884		HUM-35-39010	HIS-6-38992	GEG-1-38960	
ENG-1A-38886		HUM-4-37003	HIS-6-38993	GEG-1-38961	
ENG-1A-38887		HUM-4-39011	HIS-6-38994	GEG-1-38962	
ENG-1A-38889		MUS-19-39133	HIS-6-38995	GEG-1L-38963	
ENG-1A-38890		MUS-19-39134	HIS-7-38997	GEG-1L-38964	
ENG-1AH-38891		MUS-3-39136	HIS-7-38998	GEG-1L-38965	
ENG-1B-37075		PHI-10-39142	HIS-7-38999	GEG-1L-38966	
ENG-1B-38892		PHI-10-39143	HIS-7-39000	MIC-1-37020	
ENG-1B-38893		PHI-10-39144	HIS-7-39001	MIC-1-37021	
ENG-1B-38894		PHI-10-39145	HIS-7-39002	MIC-1-37022	
ENG-1B-38895		PHI-10-39146	HIS-7-39003	PHS-1-39152	
ENG-1B-38896		PHI-12-39150	POL-1-39158	PHS-1-39153	
ENG-1B-38897		PHI-35-39151	POL-1-39160	PHY-10-39154	
ENG-1B-38898		SPA-2-39226	POL-1-39162	PHY-11-39155	
ENG-1B-38899		SPA-2-39227	POL-1-39163	PHY-4A-39156	
ENG-1BH-38900		SPA-3-39228	POL-1-39164	PHY-4C-39157	
		THE-3-39229	POL-1-39165	PSY-2-39180	
		THE-3-39230	POL-1-39166	PSY-2-39181	
		THE-3-39231	POL-1-39167		
		THE-3-39232	POL-1-39168		
			POL-1-39169		
			POL-1-39170		
			POL-1-39171		

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AREA 1 English Communication	AREA 2 Mathematical Concepts and Quantitative Reasoning	AREA 3 Arts and Humanities	AREA 4 Social and Behavioral Sciences	AREA 5 Physical and Biological Sciences	AREA 6 Language Other Than English
			POL-13-37016 POL-4-39172 PSY-1-39173 PSY-1-39174 PSY-1-39176 PSY-1-39177 PSY-1-39177 PSY-1-39177 PSY-1-39179 PSY-2-39180 PSY-2-39181 PSY-33-39182 PSY-35-39183 PSY-9-39185 PSY-9-39186 PSY-9-39187 PSY-9-39188 PSY-9-39189 PSY-9-39190 SOC-1-39210 SOC-1-39210 SOC-1-39211 SOC-1-39212 SOC-1-39215 SOC-1-39215 SOC-1-39216 SOC-1-39216 SOC-1-5-39217 SOC-20-39218		

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:

Saturday, December 8 Sunday, December 9

Monday, December 10 Tuesday, December 11 Wednesday, December 12 Thursday, December 13 Friday, December 14

Classes meeting two nights per week 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 <u>only</u> 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	
Monday December 10	MW 07:10-08:35 MW 08:15-10:20 MW 08:00-10:05 MW 07:15-09:45 MW 07:50-10:20 MWF 07:20-08:10 (08:30) MWF 07:00-08:35 MWF 07:00-08:35 MWF 08:00-10:05 MWF 08:15-10:20 MTWTh 07:20-08:30 MTWTh 07:10-08:35	MW 10:30-11:55 MW 10:30-12:35 MW 10:30-01:00 MW 11:15-01:45 MWF 10:30-11:20 (11:40) MWF 10:30-11:45 (11:55) MWF 10:30-12:05 MWF 10:30-12:35	MW 02:30-03:55 MW 02:00-04:05 MW 02:30-05:00 MWF 02:30-03:20 (03:40) MWF 02:30-03:40 (03:55) MWF 02:30-4:05 MWF 02:30-03:40 MTWTh 02:30-03:55	
Tuesday December 11	TTh 07:00-09:05 TTh 07:00-09:30 TTh 07:20-09:25 TTh 08:00-09:25 TTh 08:15-10:20 MTW 07:00-09:05 MTW 07:20-09:25 MTWTh 08:15-09:25	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	TTh 02:00-03:25 TTH 02:00-05:10 TTh 02:10-04:40 TTh 02:30-03:55 TTh 02:00-04:05 TTh 03:15-05:45 MTW 02:00-04:05 MTWTh 02:00-03:10 MTWTh 02:00-03:25	
Friday December 14	F 07:00-10:10 F 07:10-11:25 F 08:45-01:00 F 07:00-01:35 F 08:00-02:35	F 10:30-01:40 F 11:35-03:50	F 01:10-05:25 F 02:30-05:40 F 01:00-07:35	
	Start 08:00AM - End 10:30AM	Start 11:00AM – End 01:30PM	Start 03:00PM - End 05:30PM	
Wednesday December 12	MW 08:45-10:10 MWF 08:45-09:35 (09:55) MWF 08:45-09:55 (10:10) MWF 08:45-10:20 MTW 09:40-11:45 MTWTh 08:45-09:55 MTWTh 08:45-10:10 MTWTh 08:00-09:25	MW 12:45-02:10 MW 12:45-02:50 MWF 12:45-01:55 (02:10) MWF 01:00-01:50 (02:10) MWF 12:45-02:20 MWF 12:45-02:50 MTWTh 12:40-01:50 MTWTh 12:45-02:10	MW 03:00-05:30 MW 04:15-05:40 MW 03:00-05:05 MWF 03:00-05:05 MW 04:15-06:20 MWF 04:20-05:10 (05:30) MWF 04:15-05:25 (05:40) MWF 04:15-05:50 MWF 04:15-06:20 MTW 03:45-05:50 MTW 04:15-06:20	
Thursday December 13	TTh 09:40-11:05 TTh 09:40-11:45 MTWTh 09:40-10:50 MTWTh 09:40-11:05	MTWTh 10:30-11:40 MTWTh 10:30-11:55 MTWTh 11:10-12:20 MTWTh 11:15-12:40	TTh 04:15-05:40 TTh 04:15-06:20 MTWTh 04:30-05:40 MTWTh 04:10-05:35 MTWTh 04:15-05:40 MTWTh 04:20-05:30	

^{**} If you have two finals scheduled at the same time, see your instructors to schedule an alternate time for one of your finals.

NORCO



Early Childhood Education Center - (ECEN)

Science & Technology - (ST)

Student Services - (SSV)

Applied Technology - (ATEC)

0

Wilfred J. Airey Library - (LIBR)

College Safety and Police

A B O O B F O I

Central Plants Head Start Bookstore

Humanities - (HUM) Theater - (THTR)

O R S

Center for Applied and Competitive Technologies (CACT) West End Quad - (WEQ)

Kennedy Middle College (KMC) Portables A & B Facilities

Industrial Technology (IT)

The Corral (Cafeteria and Dining Room) Sports Complex Center for Student Success (CSS)

7 Disabled Parking Restrooms Elevators

S Smoking Area

Emergency Phones Amphitheater Disabled Ramps

Free Speech Area Telephone

Station
Station

◆ One Way Road



DPEN TO THE PUBLIC

Open 6:30 a.m. - 5:30 p.m. • Monday - Friday Ages 6 weeks - 6 years • 50 weeks of the year

Open 💥 Campus

Did you know?

There is a "sample" class loaded with tutorials and useful information. The sample class is based upon classes taught using the Blackboard 9.1 environment. Video tutorials, helpful links and other resources are available for viewing and reference.

To access, follow these easy steps:

Step 1: visit www.opencampus.com. Step 2: click the "Credit Course Login" link.

Step 3: click the "sample class" link

If you are taking classes using Blackboard 9.1, help is available 24/7. The Blackboard Student Support Service line is available to provide assistance 24 hours a day,7 days a week for issues directly related to classes taught using Blackboard 9.1.If you have reviewed the tutorials and information provided in the sample class and are still experiencing difficulties, call toll free at 1-866-259-7271. You can also get online support via e-mail and chat through the Online Learning Support Center link, located on the main Blackboard 9.1 login screen.

Courses delivered wherever YOU are.

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Mid Level

\$46.700 - \$77.800

NORCO

Contact:

Norco College

Moreno Valley College

TIPS to stay ahead:

- · Plan to meet with an academic counselor to develop an educational plan.
- Have personal funds to purchase your textbooks early. (Students won't be able to get financial
- . Show up on time for classes on the first day. Don't be late-you may be dropped.
- · Purchase a parking permit before the first day of classes.

Artwork by Moreno Valley College student Alyssa Dalangin

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Abroad in Florence, Italy

A few spaces remaining!

September 1 - November 24, 2012

Florence, the "birthplace of the Renaissance" and the Riverside Community College Districts invites you to walk the streets of Michelangelo and Dante as you enroll in transferrable courses in historic Florence, nestled in the hills of Tuscany. This is our eighteenth year in Florence. Students love it.

Included in the cost of \$7,349: Orientation materials, roundtrip airfare, all transfers, shared apartments in historic center, walking tour of Florence, excursion to Siena and San Gimignano, museum pass for entire semester, welcome and departure dinners, medical and travel insurance.

International Education Study Abroad Program



Jan Schall, Director International Education

tel: (951) 222-8340 e-mail: jan.schall@rcc.edu or Bill Despres at bill.despres@rcc.edu.

Study Abroad office:

Riverside City College Quadrangle 100

4800 Magnolia Avenue, Riverside

Spring Semester in

HUMANITIES





Study in the political and economic capital of China, and home of the Forbidden City and those famous Pandas. Visit the Great Wall, Temple of Heaven, and historical Tiananamen Square.

Included:

Round-trip Airfare Transfers from and to Airport in Beijing Shared Dormitory Accommodations Walking Tours and Excursions Breakfast and Lunch Medical and Travel Insurance Orientation Materials