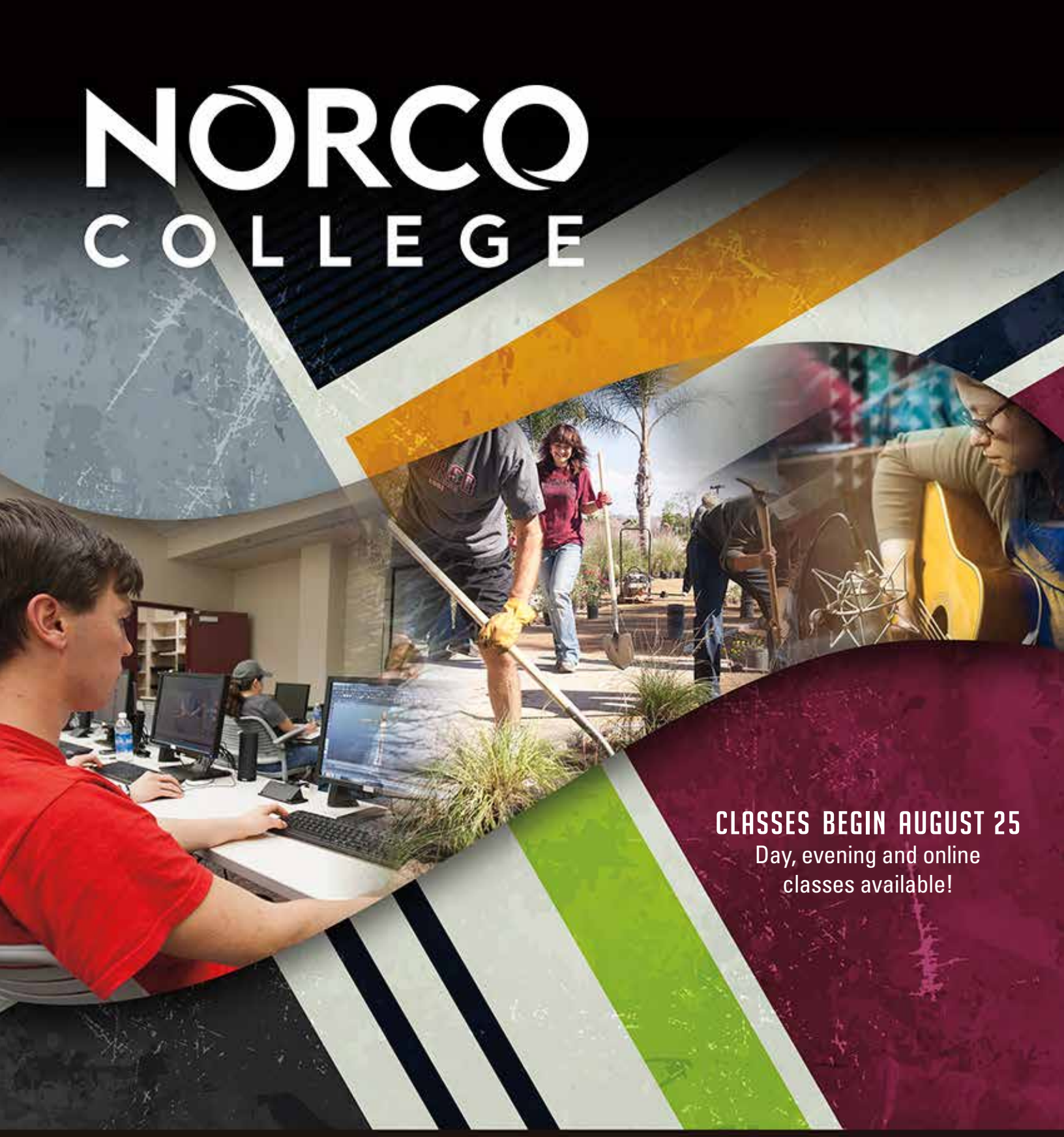
NORCO COLLEGE



CLASSES BEGIN AUGUST 25

Day, evening and online classes available!

2014 FALL SCHEDULE OF CLASSES

For important information regarding fees, payment deadlines, financial aid and registration please refer to our Information Pages.

Para información en español, por favor refiérase a la sección 17-25 de nuestra Páginas de Información.

WWW.NORCOCOLLEGE.EDU

NORCO COLLEGE

MISSION STATEMENT

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

ABBR	BUILDING	ABBR	BUILDING
ATEC	Applied Technology	LIBR	Wilfred J. Airey Library
CACT	CACT Center	SSV	Student Services
HUM	Humanities	ST	Science and Technology
IT	Industrial Technology	STEM	STEM Center
JFK	John F. Kennedy Middle College High School	THTR	Theater Building
		WEO	West End Quad

ACCOUNTING

ACC-1A PRINCIPLES OF ACCOUNTING I 3.00 UNITS
An introduction to accounting principles and procedures. Course geared to accounting and business majors.
PREREQUISITE: None.
ADVISORY: BUS-20.

37817 08:00AM 09:25AM TTH HUM 111 P Worsham
08/25/14 10/17/14 Last day to add: 09/01/14
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.

37813 09:40AM 11:05AM TTH IT 117 P Worsham
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
37814 06:00PM 09:10PM W JFK 221 Y Kirkpatrick
08/25/14 10/17/14 Last day to add: 08/31/14
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

💻ONLINE
37815 ON LINE P Worsham
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

💻ONLINE
37816 ON LINE P Worsham
10/20/14 12/12/14 Last day to add: 10/28/14
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-1B PRINCIPLES OF ACCOUNTING II 3.00 UNITS
A study of managerial accounting principles and information systems.
PREREQUISITE: ACC-1A.

37821 08:00AM 09:25AM TTH HUM 111 P Worsham
10/20/14 12/12/14 Last day to add: 10/25/14
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
37818 06:00PM 09:10PM W JFK 221 Y Kirkpatrick
10/20/14 12/12/14 Last day to add: 10/26/14
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

💻ONLINE
37819 ON LINE P Worsham
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

💻ONLINE
37820 ON LINE P Worsham
10/20/14 12/12/14 Last day to add: 10/28/14
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-55 APPLIED ACCOUNTING/BOOKKEEPING 3.00 UNITS
An introduction to basic bookkeeping and accounting principles for students who are non-accounting majors. Emphasis is on recording transactions, preparing financial statements and completing the accounting cycle. (Same as CAT-55)
PREREQUISITE: None.

★WEEKEND
38524 08:00AM 11:20AM S IT 109 M Snow
08/30/14 12/06/14 Last day to add: 09/10/14
The above section is a short term class. Please note the start and end dates.

ACC-62 PAYROLL ACCOUNTING 3.00 UNITS
Studies accounting for payroll and aspects of social security, unemployment, and workers compensation, utilizing microcomputer applications.
PREREQUISITE: ACC-1A or 55.

💻ONLINE
37822 ON LINE M Scott
Last day to add: 09/05/14
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ACC-67 U.S. AND CALIFORNIA INCOME TAX 4.00 UNITS
A CTEC-approved course which provides 45 hours of federal credit, 15 hours of California state credit and 2 hours of ethics (included in the 15 hours of state credit) towards the qualifying education requirement for tax preparers.
PREREQUISITE: None.

★WEEKEND

38457	08:00AM 12:40PM	S	IT 101	D Cescolini
	08/30/14 12/06/14		Last day to add: 09/10/14	

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

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: BIO-1 or 1H.

38481	09:30AM 12:40PM	TTH	ST 207	Staff
	02:00PM 02:50PM	T	ST 207	
	02:00PM 03:05PM	TH	ST 207	
			Last day to add: 09/05/14	

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

37826	04:15PM 05:05PM	M	ATEC 114	C Sternburg
	12:45PM 03:55PM	MW	ST 211	S Standen
	04:15PM 05:20PM	W	ATEC 114	
			Last day to add: 09/05/14	

37827	04:15PM 05:05PM	M	ATEC 114	C Sternburg
	06:00PM 09:10PM	MW	ST 211	
	04:15PM 05:20PM	W	ATEC 114	
			Last day to add: 09/05/14	

AMY-2B ANATOMY & PHYSIO II 4.00 UNITS
An integrated study of these systems: nervous, endocrine, cardiovascular, respiratory, urinary, digestive and reproductive organ systems.
PREREQUISITE: AMY-2A.

37829	11:15AM 12:05PM	T	ST 211	C Sternburg
	02:00PM 05:10PM	TTH	ST 211	
	11:15AM 12:20PM	TH	ST 211	
			Last day to add: 09/05/14	

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.

37824	04:15PM 05:40PM	TTH	IT 101	L Pang
			Last day to add: 09/05/14	

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

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.

37834	10:30AM 11:55AM	MW	HUM 111	S Standen
			Last day to add: 09/05/14	

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

37832	10:30AM 01:40PM	F	HUM 111	D Cheetham
			Last day to add: 09/05/14	

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

37830	11:15AM 12:40PM	TTH	HUM 111	A Gray
			Last day to add: 09/05/14	

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

37831	02:30PM 03:55PM	MW	HUM 111	A Gray
			Last day to add: 09/05/14	

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

☾EVENING

37833	06:00PM 09:10PM	W	HUM 111	D Cheetham
			Last day to add: 09/05/14	

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

ANT-2 CULTURAL ANTHRO 3.00 UNITS
An introduction to the anthropological concept of culture and to the methods and theories used in the comparative analysis of cultures.
PREREQUISITE: None.

37835	08:45AM 10:10AM	MW	HUM 111	Staff
			Last day to add: 09/05/14	

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

37836	09:40AM 11:05AM	TTH	HUM 111	A Mejia
			Last day to add: 09/05/14	

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

37837	12:45PM 02:10PM	MW	HUM 111	A Gray
			Last day to add: 09/05/14	

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

☾EVENING

37838	06:00PM 09:10PM	TH	HUM 111	A Mejia
			Last day to add: 09/05/14	

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

💻ONLINE

37839			ON LINE	A Gray
			Last day to add: 09/05/14	

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ANT-5 CULTURES OF ANCIENT MEXICO 3.00 UNITS
Development of civilization in ancient Mexico, from the earliest cultures to Aztec civilization, and their persistence in the modern world.
PREREQUISITE: None.

☾EVENING

38450	06:00PM 09:10PM	M	HUM 111	C Goralski
			Last day to add: 09/05/14	

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

ANT-6 INTRODUCTION TO ARCHAEOLOGY 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

38449	06:00PM 09:10PM	T	HUM 111	D Cheetham
			Last day to add: 09/05/14	

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

ANT-8 LANGUAGE AND CULTURE 3.00 UNITS
An introduction to the anthropological study of language and communication in world cultures.
PREREQUISITE: None.

37841	04:15PM 05:40PM	MW	HUM 111	A Gray
			Last day to add: 09/05/14	

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

ARCHITECTURE

ARE-24 ARCHITECTURAL DRAFTING 3.00 UNITS
Introduction to architectural drafting techniques with emphasis on line quality, lettering, dimensioning, scaling, notes.
PREREQUISITE: ENE-21 and 30.

☾EVENING

37842	06:10PM 07:35PM	M	IT 127	W Brown
	07:45PM 09:50PM	M	IT 127	
	06:10PM 09:20PM	W	IT 127	
			Last day to add: 09/05/14	

ARE-36 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

37843			ON LINE	J Jorgensen
			Last day to add: 09/05/14	

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

ART

ART-1 HIST ART: ANCIENT/MED 3.00 UNITS
Survey of the history of Western art: Prehistoric through the Medieval periods.
PREREQUISITE: None.
ADVISORY: Qualification for ENG-1A.

☾EVENING

38471	06:00PM 09:10PM	W	IT 117	C Goux
			Last day to add: 09/05/14	

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

ART-2 HIST ART: RENAISS/CONTEMP 3.00 UNITS
Survey of the history of Western art: Renaissance through Contemporary.
PREREQUISITE: None.
ADVISORY: Qualification for ENG-1A.

38473	08:00AM 09:25AM	TTH	IT 209	Q Bemiller
			Last day to add: 09/05/14	

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

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.

37853	12:45PM 02:10PM	MW	WEQ W7	B May
			Last day to add: 09/05/14	

💻ONLINE

37856			ON LINE	K Skiba
	08/25/14 10/17/14		Last day to add: 09/02/14	

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.

ART-17 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.

37847	08:00AM 08:50AM	M	ATEC 209	Q Bemiller
	09:05AM 11:10AM	MW	ATEC 209	
	08:00AM 09:05AM	W	ATEC 209	
			Last day to add: 09/05/14	

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

37848	09:40AM 10:30AM	T	ATEC 209	Q Bemiller
	10:45AM 12:50PM	TTH	ATEC 209	
	09:40AM 10:45AM	TH	ATEC 209	
			Last day to add: 09/05/14	

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

37846	02:00PM 02:50PM	T	ATEC 209	W Dmark
	03:05PM 05:10PM	TTH	ATEC 209	
	02:00PM 03:05PM	TH	ATEC 209	
			Last day to add: 09/05/14	

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

ART-20 BEGINNING SCULPTURE 3.00 UNITS
Introduction to the fundamentals of sculptural design and creation, using a variety of methods and materials. A materials fee of $15 will be charged at the time of registration.
PREREQUISITE: None.

☾EVENING

38468	06:30PM 07:50PM	M	ATEC 209	M Suzuki
	08:05PM 09:40PM	MW	ATEC 209	
	06:30PM 08:05PM	W	ATEC 209	
			Last day to add: 09/05/14	

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

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.

37849	11:20AM 12:10PM	M	ATEC 209	Q Bemiller
	12:25PM 02:30PM	MW	ATEC 209	
	11:20AM 12:25PM	W	ATEC 209	
			Last day to add: 09/05/14	

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

ART-24 THREE DIMENSIONAL DESIGN 3.00 UNITS
Introduction to the fundamentals of three-dimensional design. A materials fee of $15 will be charged at the time of registration.
PREREQUISITE: None.

☾EVENING

38467	06:00PM 06:50PM	T	ATEC 209	M Lindeman
	07:05PM 09:10PM	TTH	ATEC 209	
	06:00PM 07:05PM	TH	ATEC 209	
			Last day to add: 09/05/14	

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

ART-26 BEGINNING PAINTING 3.00 UNITS
Introduction to painting (oil or acrylic); technique, process, perception, color theory, composition, and creativity.
PREREQUISITE: ART-17.

37850	02:40PM 03:30PM	M	ATEC 209	Q Bemiller
	03:45PM 05:50PM	MW	ATEC 209	
	02:40PM 03:45PM	W	ATEC 209	
			Last day to add: 09/05/14	

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

ART-27 INTERMEDIATE PAINTING 3.00 UNITS
Intermediate painting (oil or acrylic); various techniques, process, perception, color theory, composition, and creativity.
PREREQUISITE: ART-23 or 26.

38465	02:40PM 03:30PM	M	ATEC 209	Q Bemiller
	03:45PM 05:50PM	MW	ATEC 209	
	02:40PM 03:45PM	W	ATEC 209	
			Last day to add: 09/05/14	

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

ART-40A FIGURE DRAWING-INTRODUCTION 3.00 UNITS
Introduction to drawing the human figure from a nude model. A variety of materials will be used.
PREREQUISITE: ART-17.

38466	09:00AM 11:10AM	F	ATEC 209	B May
	11:20AM 03:50PM	F	ATEC 209	
			Last day to add: 09/05/14	

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.

37862	10:30AM 11:55AM	MW	IT 101	M Gutierrez
	12:45PM 03:55PM	M	IT 128	
			Last day to add: 09/05/14	

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

37863	10:30AM 11:55AM	MW	IT 101	M Gutierrez
	12:45PM 03:55PM	W	IT 128	
			Last day to add: 09/05/14	

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

37857	07:45AM 10:55AM	T	IT 128	C Wilson
	11:15AM 12:40PM	TTH	THTR 101	T Friedrich Finnern
			Last day to add: 09/05/14	

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

37859	11:15AM 12:40PM	TTH	THTR 101	T Friedrich Finnern
	02:00PM 05:10PM	T	IT 128	
			Last day to add: 09/05/14	

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

37860	11:15AM 12:40PM	TTH	THTR 101	T Friedrich Finnern
	07:45AM 10:55AM	TH	IT 128	C Wilson
			Last day to add: 09/05/14	

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

☾EVENING

37858	06:00PM 09:10PM	T	THTR 101	B Moore
	02:00PM 05:10PM	TH	IT 128	
			Last day to add: 09/05/14	

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

☾EVENING

37861	06:00PM 09:10PM	T	THTR 101	B Moore
	06:00PM 09:10PM	TH	IT 128	C Wilson
			Last day to add: 09/05/14	

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

BIO-5 GENERAL BOTANY 4.00 UNITS
Introduction to plant science, emphasizing structures, functions and ecology of the major plant divisions.
PREREQUISITE: None.

37868	08:45AM 10:10AM	MW	IT 128	T Friedrich Finnern
	10:30AM 11:55AM	MW	IT 128	
			Last day to add: 09/05/14	

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BIO-11 INTRO MOLEC & CELL BIOLOGY 5.00 UNITS
An intensive course for Life Science majors studying the principles of biochemistry, metabolism, cells, genetics development, evolution and diversity at the cellular level.
PREREQUISITE: CHE-1A or 1AH.

37865 09:40AM 11:45AM TTH STEM 115 B Moore
09:30AM 12:40PM W ST 203
Last day to add: 09/05/14

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.

37866 11:15AM 12:40PM TTH HUM 201 J Julius
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

BIO-36 ENVIRONMENTAL SCIENCE 3.00 UNITS
A study of human populations, food resources, energy cycles and pollution problems of the world.
PREREQUISITE: None.

37867 09:40AM 11:05AM TTH ATEC 114 T Friedrich Finnern
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

BUSINESS ADMINISTRATION

BUS-10 INTRO TO BUSINESS 3.00 UNITS
Considers scope, function and organization of business, including principles and practices, with an integrated global perspective.
PREREQUISITE: None.

37870 08:00AM 09:25AM TTH ATEC 210 G Zwart
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

37869 08:45AM 10:10AM MW ATEC 119 L White
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
37872 06:00PM 07:35PM M IT 210 V Mixson
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

☾EVENING
37871 06:30PM 09:40PM W JFK 223 K Fleming
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

ONLINE
37873 ON LINE G Zwart
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ONLINE
37874 ON LINE G Zwart
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

ONLINE
37875 ON LINE G Zwart
10/20/14 12/12/14 Last day to add: 10/28/14
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-18A BUSINESS LAW I 3.00 UNITS
Legal and ethical environment of business torts, contracts, sales and principles of employment.
PREREQUISITE: None.

37877 04:15PM 05:40PM W IT 210 T Wagner
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

☾EVENING
37878 06:30PM 09:40PM M JFK 202 B Stansell
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

ONLINE
37876 ON LINE T Wagner
Last day to add: 09/05/14
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
37879 06:30PM 09:40PM T JFK 202 C Pentis
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

BUS-20 BUSINESS MATH 3.00 UNITS
Introduces math based approaches to solving common business problems. Includes the areas of business statistics, pricing, payroll, taxes, interest, personal finance, and business finance.
PREREQUISITE: None.

37883 04:15PM 05:40PM TTH ATEC 205 R Beck
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
37881 06:00PM 07:25PM TH IT 109 R Beck
Last day to add: 09/05/14
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ONLINE
37880 ON LINE R Beck
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

ONLINE
37882 ON LINE R Beck
10/20/14 12/12/14 Last day to add: 10/28/14
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-22 MGMT COMMUNICATIONS 3.00 UNITS
Examines the dynamics of organizational communication including interpersonal, verbal, nonverbal and written.
PREREQUISITE: None.
ADVISORY: CAT-30.

37886 10:30AM 11:55AM MW IT 108 V Mixson
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

37884 11:15AM 12:40PM TTH IT 101 G Zwart
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

EVENING
37885 07:45PM 09:20PM M IT 210 V Mixson
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

BUS-30 ENTREPRENEURSHIP 3.00 UNITS
An exploration of the nature and extent of business ownership and small business management.
PREREQUISITE: None.

EVENING
38474 07:00PM 09:40PM TH JFK 102 R Carrigan
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

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.

EVENING
37887 06:30PM 09:40PM TH IT 111 A Riker
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

ONLINE
37888 ON LINE G Zwart
10/20/14 12/12/14 Last day to add: 10/28/14
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
37889 06:00PM 07:25PM T IT 109 R Beck
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

ONLINE
37890 ON LINE R Beck
10/20/14 12/12/14 Last day to add: 10/28/14
The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

BUS-82 FREIGHT CLAIMS 1.50 UNITS
Review of the techniques for avoiding losses in transit and of the preparation, filing and resolution of freight claims.
PREREQUISITE: None.

EVENING
37891 06:30PM 09:40PM W IT 210 C Pentis
10/20/14 12/12/14 Last day to add: 10/26/14
The above section is a short term web-enhanced class. Internet access is required. 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.

EVENING
37892 06:30PM 09:40PM W IT 210 C Pentis
08/25/14 10/17/14 Last day to add: 08/31/14
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

BUS-87 PURCHASING AND SUPPLY MGMT 3.00 UNITS
Study of the purchasing and supply manager's role in procurement of resources that organizations need to attain goals, with emphasis on decision making, supplier integration, internal relationships, and customer service.
PREREQUISITE: None.

ONLINE
37893 ON LINE R Beck
08/25/14 10/17/14 Last day to add: 09/02/14
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
37894 ON LINE R Beck
10/20/14 12/12/14 Last day to add: 10/28/14
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.

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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.

37895	10:30AM 11:55AM	MW	ST 108	S Freitas
	12:45PM 03:55PM	MW	HUM 208	
			Last day to add: 09/05/14	

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

37896	08:45AM 11:55AM	TTH	HUM 208	M Chemama
	02:00PM 03:25PM	TTH	ATEC 211	
			Last day to add: 09/05/14	

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.

37897	08:45AM 11:55AM	MW	HUM 208	M Farnum
	12:45PM 02:10PM	MW	HUM 102	
			Last day to add: 09/05/14	

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

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.

37902	10:30AM 11:55AM	MW	IT 117	S Tyler
	08:45AM 11:55AM	T	HUM 204	
			Last day to add: 09/05/14	
37903	10:30AM 11:55AM	MW	IT 117	S Tyler
	08:45AM 11:55AM	TH	HUM 204	
			Last day to add: 09/05/14	
37900	02:00PM 03:25PM	TTH	ATEC 114	S Freitas
	08:45AM 11:55AM	F	HUM 204	J Laux
			Last day to add: 09/05/14	

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

37901	02:00PM 03:25PM	TTH	ATEC 114	S Freitas
	01:00PM 04:10PM	F	HUM 204	J Laux
			Last day to add: 09/05/14	

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

☾EVENING

37898	06:00PM 09:10PM	T	IT 117	Staff
	06:00PM 09:10PM	TH	HUM 204	
			Last day to add: 09/05/14	

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

☾EVENING

37899	06:00PM 09:10PM	T	IT 117	Staff
	06:00PM 09:10PM	W	HUM 204	
			Last day to add: 09/05/14	

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

CHE-12A ORGANIC CHEMISTRY I 5.00 UNITS
Structure and reactivity of the compounds of carbon for pre-professional programs and science majors.
PREREQUISITE: CHE-1B or 1BH.

38464	02:30PM 03:55PM	MW	IT 210	S Tyler
	02:30PM 05:40PM	TTH	HUM 208	
			Last day to add: 09/05/14	

COMMERCIAL MUSIC

MUC-1A BEG PERFORMANCE TECHNIQUES 2.00 UNITS
Introduction to practical performance techniques for the recording studio. Students will have the opportunity to participate in the planning process of a recording session. This class is appropriate for vocalist and instrumentalist.
PREREQUISITE: None.

38285	03:45PM 05:45PM	W	THTR 204	B Kerr
	12:45PM 05:35PM	F	THTR 204	
			Last day to add: 09/05/14	

MUC-1B INTER PERFORMANCE TECHNIQUES 2.00 UNITS
Skills development in performance and studio technique as they relate to: song formation, collaboration, microphone, mixing and production.
PREREQUISITE: MUC-1A.

38286	03:45PM 05:45PM	W	THTR 204	B Kerr
	12:45PM 05:35PM	F	THTR 204	
			Last day to add: 09/05/14	

MUC-1C ADV PERFORMANCE TECHNIQUES 2.00 UNITS
Advanced performance and studio techniques as they relate to: communication, song collaboration, studio session mapping, microphone, mixing and production.
PREREQUISITE: MUC-1B.

38491	03:45PM 05:45PM	W	THTR 204	B Kerr
	12:45PM 05:35PM	F	THTR 204	
			Last day to add: 09/05/14	

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.

38287	01:10PM 02:15PM	M	IT 106	B Kerr
	02:15PM 03:40PM	MW	IT 106	
	01:10PM 02:00PM	W	IT 106	
			Last day to add: 09/05/14	

MUC-6 SOUND DESIGN II 3.00 UNITS
Building on the technologies discussed in Sound Design I, this course allows the student to actively implement, design, and control the audio assets in a game or multimedia project.
PREREQUISITE: MUC-5 and CIS/CSC-5.

38288	07:50AM 08:40AM	M	IT 106	T Pryor
	08:55AM 10:20AM	MW	IT 106	
	07:50AM 08:55AM	W	IT 106	
			Last day to add: 09/05/14	

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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.

38289	03:00PM 04:05PM	T	IT 106	W Vance
	04:05PM 05:30PM	TTH	IT 106	
	03:00PM 03:50PM	TH	IT 106	
			Last day to add: 09/05/14	

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

MUC-9 VOICE ACTING FOR VIDEO GAMES 3.00 UNITS
Provides students with the knowledge and experience needed to record voice-overs and dialogue for games and multimedia. For voice actors and students wishing to pursue experience in recording voice-overs.
ADVISORY: COM-1 or 7 or THE-32.

38290	10:30AM 11:20AM	M	IT 106	M Martinez
	11:35AM 01:00PM	MW	IT 106	
	10:30AM 11:35AM	W	IT 106	
			Last day to add: 09/05/14	

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

38283	11:15AM 12:35PM	MWF	THTR 204	K Kamerin
			Last day to add: 09/15/14	

The above section has additional laboratory hours to be arranged. In addition to the time spent in class, students are expected to perform outside of class at various locations throughout the semester. All concert dates and times will be listed on the class syllabus.

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.

38284	04:30PM 06:25PM	TTH	THTR 204	A Tabor
			Last day to add: 09/16/14	

The above section is a web-enhanced class and has additional laboratory hours to be arranged. Internet access is required. In addition to the time spent in class, students are expected to perform outside of class at various locations throughout the semester. All concert dates and times will be listed on the class syllabus.

MUC-12 LIVE SOUND REINFORCEMENT 3.00 UNITS
This course focuses on the basic elements of live sound reinforcement.
PREREQUISITE: None.

38507	01:50PM 02:40PM	T	THTR 204	K Kamerin
	02:55PM 04:25PM	TTH	THTR 204	
	01:50PM 02:55PM	TH	THTR 204	
			Last day to add: 09/05/14	

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.

37936	08:45AM 10:10AM	MW	IT 211	W Norris
			Last day to add: 09/05/14	
37935	10:30AM 11:55AM	MW	IT 211	M Lewis
			Last day to add: 09/05/14	
38519	11:15AM 12:40PM	TTH	IT 211	A Olaerts
			Last day to add: 09/05/14	
37932	12:45PM 02:10PM	MW	IT 211	M Lewis
			Last day to add: 09/05/14	
37931	02:30PM 03:55PM	MW	IT 211	M Lewis
			Last day to add: 09/05/14	
37929	04:15PM 05:40PM	TTH	IT 210	V Harris
			Last day to add: 09/05/14	

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

☾EVENING

37930	06:30PM 09:40PM	TH	IT 210	R Stinson
			Last day to add: 09/05/14	

★WEEKEND

37934	08:00AM 11:35AM	S	IT 211	B Rihan
	08/30/14 12/06/14		Last day to add: 09/10/14	

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

COM-3 ARGUMENTATION AND DEBATE 3.00 UNITS
Prepare and orally present different types of debate and develop ethical and well-reasoned arguments supported by evidence.
PREREQUISITE: None.
ADVISORY: COM-51 and/or qualification for ENG-1A.

☾EVENING

37941	06:30PM 09:40PM	T	IT 111	R Stinson
			Last day to add: 09/05/14	

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COM-6 DYNAMICS OF SMALL GROUP COMMUN 3.00 UNITS
Prepares students for effective, ethical participation and leadership in small groups and teams. Develops student's competence and confidence as a group member and leader.
PREREQUISITE: None.
ADVISORY: COM-51 and/or qualification for ENG-1A.

37942 09:40AM 11:05AM TTH IT 210 M Lewis
Last day to add: 09/05/14

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.

37944 07:10AM 08:35AM MTWTH IT 211 M Lewis
08/25/14 10/16/14 Last day to add: 09/01/14
The above section is a short term class. Please note the start and end dates.

37950 07:10AM 08:40AM MTWTH IT 211 M Lewis
10/20/14 12/11/14 Last day to add: 10/25/14
The above section is a short term class. Please note the start and end dates.

37948 08:00AM 09:25AM TTH IT 210 A Olaerts
Last day to add: 09/05/14

37947 09:40AM 11:05AM TTH IT 211 A Olaerts
Last day to add: 09/05/14

37943 12:45PM 02:10PM MW ST 108 W Norris
Last day to add: 09/05/14

37945 02:30PM 03:55PM T IT 210 J Muto
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

37949 02:30PM 03:55PM TH IT 210 J Muto
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

☾EVENING
37946 06:30PM 09:40PM W LIBR 109 G Stinson
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

COM-11 STORYTELLING 3.00 UNITS
Students learn the role and history of storytelling and select, prepare, and present stories from a variety of genres and cultures.
PREREQUISITE: None.
ADVISORY: COM-51 and/or qualification for ENG-1A.

☾EVENING
37938 06:00PM 09:10PM M IT 211 M Lewis
Last day to add: 09/05/14

COM-12 INTERCULTURAL COMMUNICATION 3.00 UNITS
Focuses on the communication behaviors and values common to all cultures and ethnic groups, and on the differences that may insulate and divide people.
PREREQUISITE: None.
ADVISORY: COM-51 and/or qualification for ENG-1A.

ONLINE
37939 ON LINE A Olaerts
08/25/14 10/17/14 Last day to add: 09/02/14
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.

COM-13 GENDER AND COMMUNICATION 3.00 UNITS
Gender as an important component in a variety of human communication contexts.
PREREQUISITE: None.
ADVISORY: COM-51 and/or qualification for ENG-1A.

38499 04:15PM 05:40PM MW IT 211 M Weber
Last day to add: 09/05/14

COMPUTER INFORMATION SYSTEMS

CIS-1A INTRO TO COMP INFO SYS 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.

37909 08:00AM 09:25AM TTH ATEC 118 V Browne
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

37916 08:45AM 11:55AM F ATEC 118 D Friedman
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

37912 09:40AM 11:05AM TTH ATEC 118 V Browne
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

37910 10:30AM 11:55AM MW ATEC 118 C Brotherton
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

☾EVENING
37914 06:00PM 09:10PM W ATEC 118 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

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ONLINE
37911 ON LINE C Brotherton
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, will be completed online.

ONLINE
37913 ON LINE B Fuller
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, will be completed online.

ONLINE
37915 ON LINE B Fuller
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, will be completed online.

ONLINE
37917 ON LINE C Brotherton
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com. All hours, including the 18-hour laboratory requirement, will be completed online.

CIS-5 PROGRAM LOGIC USING C++ 4.00 UNITS
Introduction to computer science for gaming, business, scientific and mathematical applications using C++. (Same as CSC-5)
PREREQUISITE: None.
ADVISORY: CIS-1A.

37921 08:45AM 03:05PM F IT 125 J Perry
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are including in the meeting times for this section.

37919 02:00PM 4:50PM TTH ATEC 118 A Rainey
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are including in the meeting times for this section.

37918 02:30PM 05:20PM MW ATEC 118 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are including in the meeting times for this section.

EVENING
37920 06:00PM 08:50PM MW IT 106 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are including in the meeting times for this section.

CIS-17A C++ PROGRAMMING: OBJECTS 3.00 UNITS
Object-Oriented program development using C++. (Same as CSC-17A)
PREREQUISITE: CIS/CSC-5.

37904 03:45PM 05:50PM M IT 106 Staff
03:45PM 05:25PM W IT 106
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are including in the meeting times for this section.

CIS-17B C++ PRGM: ADVANCED OBJECTS 3.00 UNITS
This is an advanced programming course in C++ suitable for complex Business, and Gaming applications. (Same as CSC-17B)
PREREQUISITE: None.
ADVISORY: CIS/CSC-17A.

38504 12:15PM 02:20PM M IT 208 Staff
12:15PM 01:55PM W IT 208
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are including in the meeting times for this section.

CIS-18A JAVA PROGRAMMING: OBJECTS 3.00 UNITS
An introduction to Java programming for students already experienced in programming concepts, which includes defining and implementing functional procedures. (Same as CSC-18A)
PREREQUISITE: None.
ADVISORY: CIS/CSC-5.

EVENING
37906 06:00PM 10:00PM TH IT 106 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are including in the meeting times for this section.

CIS-18C JAVA PROGRAMMING: DATA STRUCT 3.00 UNITS
This course presents the essential principles of data structures for the development of computer programs using Java. (Same as CSC-18C)
PREREQUISITE: None.
ADVISORY: CIS/CSC-18A.

EVENING
38505 06:00PM 10:00PM M ATEC 118 Staff
Last day to add: 09/05/14
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CIS-54A INTRO TO FLASH 3.00 UNITS
Prepares students to learn Flash, an animation and interactivity tool for the web and training mediums. (Same as CAT-54A)
PREREQUISITE: None.
ADVISORY: Competency in the use of a computer and familiarity with the Internet; CIS-95A.

☾EVENING
37922 06:00PM 10:00PM T IT 106 J Dalby
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are including in the meeting times for this section.

CIS-66 WEB DEVELOPMENT I 3.00 UNITS
An introduction to the web technologies and languages. This course provides in-depth understanding of the roles of markup and scripting languages to display text and multimedia content for basic web pages.
PREREQUISITE: None.

37923 09:40AM 11:05AM TTH IT 127 J Coverdale
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

37924 10:30AM 11:55AM MW IT 127 J Coverdale
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

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.

37927 08:00AM 09:25AM TTH IT 127 C Brotherton
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

38506 08:45AM 09:55AM MW IT 127 C Brotherton
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

CIS-79 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.

37928 08:45AM 09:55AM F IT 208 B Steffel
Last day to add: 09/05/14
The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Internet access is required. See www.opencampus.com.

COMPUTER SCIENCE

CSC-11 ASSEMBLY PROGRAMMING 3.00 UNITS
Assembly language implementation with higher level language mapping. (Same as CIS-11)
PREREQUISITE: None.
ADVISORY: CIS-5 or CSC-5.

☾EVENING
37962 06:00PM 10:00PM TH ATEC 118 A Rainey
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are including in the meeting times for this section.

CSC-52 GAME ENGINE SCRIPTING I 3.00 UNITS
Introduction to core programming concepts related to game engine scripting. Scripted languages are used in the context of industry standard game development tools to implement game functionality. (Same as GAM-52)
PREREQUISITE: CIS/CSC-17B, or 18B or CIS/CSC-50.
ADVISORY: GAM-24 or CIS/GAM-37.

38518 12:45PM 02:10PM MW IT 202 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

CONSTRUCTION TECHNOLOGY

CON-61 MATERIALS OF CONSTR 3.00 UNITS
Introduction to properties and use of materials commonly used in the construction of buildings.
PREREQUISITE: None.

☾EVENING
37952 06:30PM 09:40PM T IT 123 P Link
Last day to add: 09/05/14

CON-62 BLUEPRINT READING 3.00 UNITS
Overview of the basic concepts of reading construction blueprints.
PREREQUISITE: None.

☾EVENING
37953 06:30PM 09:40PM M IT 122 R Skaggs
Last day to add: 09/05/14

CON-63A UNIFORM BLDG CODE/ORDIN 3.00 UNITS
Use of uniform building code in plan checking for compliance.
PREREQUISITE: None.

☾EVENING
37954 06:30PM 09:40PM TH IT 123 J Thomas
Last day to add: 09/05/14

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CON-63B ANALYSIS OF REVISIONS-UBC 3.00 UNITS
This course is for students who have successfully completed CON-63A but need refreshing on code revisions.
PREREQUISITE: CON-63A.

☾EVENING
37955 06:30PM 09:40PM TH IT 123 J Thomas
Last day to add: 09/05/14

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
37956 06:30PM 09:40PM TH IT 123 J Thomas
Last day to add: 09/05/14

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
37957 06:30PM 09:40PM TH IT 123 J Thomas
Last day to add: 09/05/14

CON-65 PLUMBING CODE 3.00 UNITS
Review of plumbing codes and regulations relating to construction.
PREREQUISITE: None.

☾EVENING
37958 06:30PM 09:40PM TH IT 122 T Kearns
Last day to add: 09/05/14

CON-66 NATIONAL ELEC CODE 3.00 UNITS
Review of electrical codes and code requirements.
PREREQUISITE: None.

☾EVENING
37959 06:30PM 09:40PM M IT 123 J Thomas
Last day to add: 09/05/14

CON-68 BLDG INSPECTORS ENGR 3.00 UNITS
Fundamental static and stress calculations. Properties of sections.
PREREQUISITE: None.

☾EVENING
37960 06:30PM 09:40PM W IT 123 J Thomas
Last day to add: 09/05/14

CON-70 SOIL TECH FNDAMENTLS 3.00 UNITS
Inspection and testing of soils, their classification and characteristics.
PREREQUISITE: None.

☾EVENING
37961 06:30PM 09:40PM T IT 122 J Thomas
Last day to add: 09/05/14

CON-74 CONSTRUCTION ESTIMATING 3.00 UNITS
This course will provide an overview of basic and advanced principles of estimating and bidding currently used in the construction industry from pre-bid to post-bid.
PREREQUISITE: CON-62.

☾EVENING
38528 06:30PM 09:40PM W IT 122 D Leyva
Last day to add: 09/05/14

EARLY CHILDHOOD EDUCATION

EAR-19 OBSERVATION & ASSESSMENT-ECE 3.00 UNITS
Appropriate use of a variety of assessment and observation strategies to document child development and behavior.
PREREQUISITE: None.

37963 10:30AM 01:40PM M IT 209 S Burnett
Last day to add: 09/05/14

EAR-20 CHILD GROWTH AND DEVELOPMENT 3.00 UNITS
A comprehensive overview of concepts, issues and theories of human development from conception through adolescence.
PREREQUISITE: None.

37965 08:45AM 10:10AM MW IT 209 S Burnett
Last day to add: 09/05/14

37966 10:30AM 01:40PM F IT 209 S Sumiati
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
37964 06:00PM 09:10PM T IT 209 S Way
Last day to add: 09/05/14

EAR-24 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
37968 06:00PM 09:10PM W IT 209 L Vasquez
Last day to add: 09/05/14

EAR-25 TEACHING IN A DIVERSE SOCIETY 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.

37969 09:30AM 12:40PM TH IT 209 B Zentgraf
Last day to add: 09/05/14

EAR-28 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.

37970	09:30AM 12:40PM	T	IT 209	S Burnett
			Last day to add: 09/05/14	

EAR-33 INFANT TODDLER DEVEL 3.00 UNITS
A study of infants and toddlers development from pre-conception to age three.
PREREQUISITE: None.

☾EVENING

38479	06:00PM 09:10PM	TH	IT 209	L Vazquez
			Last day to add: 09/05/14	

EAR-42 CHILD, FAMILY, AND COMMUNITY 3.00 UNITS
An examination of the developing child in a societal context focusing on child, family, and the community with an emphasis on historical and socio-cultural factors.
PREREQUISITE: None.

37972	10:30AM 01:40PM	W	IT 209	S Burnett
			Last day to add: 09/05/14	

EAR-47 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

38478	06:00PM 09:10PM	M	IT 209	A Calloway
			Last day to add: 09/05/14	

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.

37974	08:00AM 09:25AM	TTH	IT 109	C Rajakone
			Last day to add: 09/05/14	
37973	10:30AM 11:55AM	MW	IT 109	P Boelman
			Last day to add: 09/05/14	

ECO-7 MACROECONOMICS 3.00 UNITS
Economic theory and analysis as applied to the U.S. economy as a whole.
PREREQUISITE: MAT-52.
ADVISORY: MAT-35 and qualification for ENG-1A.

37975	09:40AM 11:05AM	TTH	IT 109	P Boelman
			Last day to add: 09/05/14	
37976	02:30PM 03:55PM	MW	IT 109	P Boelman
			Last day to add: 09/05/14	

ECO-8 MICROECONOMICS 3.00 UNITS
Economic theory and analysis applied to consumer and producer behavior in markets.
PREREQUISITE: MAT-52.
ADVISORY: MAT-35 and qualification for ENG-1A.

37978	11:15AM 12:40PM	TTH	IT 109	P Boelman
			Last day to add: 09/05/14	
37977	12:45PM 02:10PM	MW	IT 101	P Boelman
			Last day to add: 09/05/14	

☾EVENING

37979	06:00PM 09:10PM	W	IT 109	P Boelman
			Last day to add: 09/05/14	

ELECTRONICS

ELE-11 DC ELECTRONICS 4.00 UNITS
Basic DC electrical theory, devices, circuits and applications including resistors, capacitors, coils and motors.
PREREQUISITE: None.

☾EVENING

37980	06:30PM 09:40PM	T	JFK 104	L Peterson
	06:30PM 09:40PM	TH	CACT 1	
			Last day to add: 09/05/14	

ELE-13 AC ELECTRONICS 4.00 UNITS
Alternating Current (AC) theory, devices, circuits, applications, calculations and measurements of various parameters.
PREREQUISITE: ELE-10 or 11 or 21 or 23.

☾EVENING

38454	06:30PM 09:40PM	M	LIBR 109	R Chomko
	06:30PM 09:40PM	W	CACT 1	
			Last day to add: 09/05/14	

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

ELE-25 DIGITAL TECHNIQUES 4.00 UNITS
Mathematics, number systems and logic circuits as they relate to modern electronic computers and digital systems.
PREREQUISITE: None.
ADVISORY: Completion of or concurrent enrollment in ELE-10 or 23.

☾EVENING

38456	06:30PM 09:40PM	MW	IT 208	L Peterson
			Last day to add: 09/05/14	

ELE-27 TECHNICAL COMMUNICATIONS 3.00 UNITS
Procedures for organizing and presenting technical data.
(Same as ENE-27)
PREREQUISITE: None.

☾EVENING

37984	06:00PM 09:40PM	T	ATEC 109	G Balteria
			Last day to add: 09/05/14	

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ELE-77 SURVEY OF ELECTRICAL TRADES 4.00 UNITS
Introduces students to opportunities and responsibilities in ten primary electrical trades. (Same as MAN-77)
PREREQUISITE: None.

☾EVENING

38521	06:30PM 09:40PM	T	CACT 1	Staff
			Last day to add: 09/05/14	

ENGINEERING

ENE-21 DRAFTING 3.00 UNITS
Fundamentals of mechanical drawing including lettering, instruments, projection, freehand drawing, and auxiliary views.
PREREQUISITE: None.

37988	02:00PM 03:25PM	T	ATEC 109	G Cordier
	03:35PM 05:40PM	T	ATEC 109	
	02:00PM 05:10PM	TH	ATEC 109	
			Last day to add: 09/05/14	

☾EVENING

37989	06:00PM 07:25PM	M	ATEC 109	E Moran
	07:35PM 09:40PM	M	ATEC 109	
	06:00PM 09:10PM	W	ATEC 109	
			Last day to add: 09/05/14	

ENE-22 ENGINEERING DRAWING 3.00 UNITS
Drafting fundamentals reviewed geometric construction, orthographic projections, freehand sketching, sectioning, etc.
PREREQUISITE: ENE-21.
ADVISORY: ENE-30.

37990	02:20PM 03:45PM	M	IT 127	G Cordier
	03:55PM 06:00PM	M	IT 127	
	02:20PM 05:30PM	W	IT 127	
			Last day to add: 09/05/14	

ENE-27 TECHNICAL COMMUNICATIONS 3.00 UNITS
Procedures for organizing and presenting technical data. (Same as ELE-27)
PREREQUISITE: None.

☾EVENING

38455	06:00PM 09:40PM	T	ATEC 109	G Balteria
			Last day to add: 09/05/14	

ENE-28 TECHNICAL DESIGN 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.

37991	02:20PM 03:45PM	M	IT 127	G Cordier
	03:55PM 06:00PM	M	IT 127	
	02:20PM 05:30PM	W	IT 127	
			Last day to add: 09/05/14	

ENE-30 COMPUTER AIDED DRAFTING 3.00 UNITS
Two-dimensional computer-aided drafting, using AUTOCAD.
PREREQUISITE: None.
ADVISORY: CIS-1A.

37994	08:00AM 09:25AM	T	ATEC 109	P Van Hulle
	09:35AM 11:40AM	T	ATEC 109	
	08:00AM 11:10AM	TH	ATEC 109	
			Last day to add: 09/05/14	

37993	02:20PM 03:45PM	M	IT 125	C Garcia
	03:55PM 06:00PM	M	IT 125	
	02:20PM 05:30PM	W	IT 125	
			Last day to add: 09/05/14	

☾EVENING

37992	06:00PM 07:25PM	T	IT 127	G Cordier
	07:35PM 09:40PM	T	IT 127	
	06:00PM 09:10PM	TH	IT 127	
			Last day to add: 09/05/14	

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.

37996	02:20PM 03:45PM	T	IT 125	C Garcia
	03:55PM 06:00PM	T	IT 125	
	02:20PM 05:30PM	TH	IT 125	
			Last day to add: 09/05/14	

☾EVENING

37995	06:10PM 07:35PM	M	IT 125	C Garcia
	07:45PM 09:50PM	M	IT 125	
	06:10PM 09:20PM	W	IT 125	
			Last day to add: 09/05/14	

ENE-42B SOLIDWORKS II 3.00 UNITS
This course is designed to further 3D parametric solid modeling software techniques learned in SolidWorks I.
PREREQUISITE: ENE-42 or prior SolidWorks experience.

☾EVENING

37997	06:10PM 09:50PM	T	IT 125	C Garcia
	06:10PM 09:20PM	TH	IT 125	
			Last day to add: 09/05/14	

ENE-51 BLUEPRINT READING 2.00 UNITS
Beginning course in blueprint reading. This course is designed for the machine trades.
PREREQUISITE: None.

37998	08:10AM 09:35AM	F	IT 127	G Cordier
	09:45AM 11:10AM	F	IT 127	
			Last day to add: 09/05/14	

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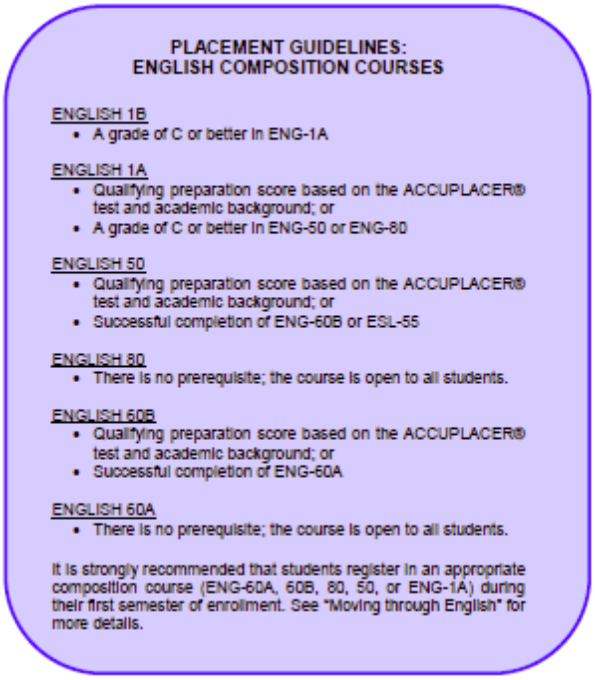
ENE-52 GEOMETRIC DIMEN & TOLER 2.00 UNITS
Covers international standards regarding form and fit using industry and government standards.
PREREQUISITE: None.

☾EVENING
37999 06:00PM 08:05PM W JFK 226 G Cordier
Last day to add: 09/05/14

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.

38010 08:15AM 10:20AM MW IT 208 T Cortina
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38007 08:15AM 10:20AM TTH IT 111 Staff
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38015 08:15AM 10:20AM TTH IT 123 K Anderson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38002 10:30AM 12:35PM MW IT 110 N Capps
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38004 10:30AM 11:45AM MWF IT 210 C Liang
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38003 10:30AM 12:35PM TTH ST 108 N Capps
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38009 10:30AM 12:35PM TTH IT 206 L Nelson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged, and is designed with a special emphasis on African American culture. Please see the instructor and T3P counselor before enrolling. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38014 10:30AM 12:35PM TTH CACT 2 K Anderson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38001 12:45PM 02:50PM MW IT 110 N Capps
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

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38005 12:45PM 02:00PM MWF IT 210 C Liang
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38019 12:45PM 02:50PM MW IT 111 T Cortina
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38008 02:00PM 04:05PM MW LIBR 110 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38018 02:00PM 04:05PM TTH IT 206 Staff
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38006 03:00PM 05:05PM MW IT 111 J Watson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38012 03:00PM 05:05PM TTH ST 108 D Hogan
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38022 04:15PM 06:20PM MW JFK 104 J Dobson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38020 04:15PM 06:20PM TTH IT 123 J Gianunzio
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

☾EVENING
38017 05:30PM 07:35PM MW ST 108 J Watson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

☾EVENING
38013 05:30PM 07:35PM TTH ST 108 D Hogan
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

☾EVENING
38021 06:30PM 08:35PM MW JFK 102 J Dobson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

☾EVENING
38023 06:30PM 08:35PM MW JFK 104 M Pelle
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

☾EVENING
38016 06:30PM 08:35PM TTH IT 108 J Gianunzio
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

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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.

38024 10:30AM 12:35PM TTH IT 111 D Mills
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

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.

38027 08:15AM 10:20AM MW ATEC 109 Staff
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38028 10:30AM 12:35PM TTH IT 108 A Flick
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38034 12:45PM 02:50PM MW WEQ W4 Staff
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38029 02:00PM 04:05PM TTH HUM 102 D Mills
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38030 02:00PM 04:05PM TTH IT 111 A Flick
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38031 03:00PM 05:05PM MW IT 110 J Mull
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38025 03:00PM 05:05PM TTH ATEC 210 C Young
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

☾EVENING
38033 05:30PM 07:35PM MW IT 108 J Mull
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

☾EVENING
38032 06:30PM 08:35PM TTH IT 110 C Young
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

ENG-1BH HON CRITICAL THINK/WRIT 4.00 UNITS
An honors course that emphasizes argument, analysis, and the student of literature, developing critical thinking, reading, and writing skills beyond the level achieved in ENG-1A or 1AH.
PREREQUISITE: ENG-1A or 1AH.
LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

38035 10:30AM 12:35PM TTH STEM 122 M Bader
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

ENG-8 INTRODUCTION TO MYTHOLOGY 3.00 UNITS
A study of Greco-Roman and other mythological traditions.
(Same as HUM-8)
PREREQUISITE: None.
ADVISORY: REA-83 and ENG-1B or 1BH.

38486 04:15PM 05:40PM MW IT 109 M Pelle
Last day to add: 09/05/14

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ENG-14 AMER LIT I 3.00 UNITS
A study of major American writers from the pre-contact period to the Civil War.
PREREQUISITE: ENG-50 or 80 or eligibility for ENG-1A.

38487 04:15PM 05:40PM TTH IT 111 L Hernandez
Last day to add: 09/05/14

ENG-35 IMAGES OF WOMEN IN LITERATURE 3.00 UNITS
A study of the images of women in literature.
PREREQUISITE: None.
ADVISORY: ENG-1B or 1BH.

38485 02:00PM 03:35PM TTH IT 211 M Bader
Last day to add: 09/05/14

ENG-50 BASIC ENGLISH COMP 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.

38039 07:20AM 08:35AM MWF IT 210 A Moore
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38037 08:15AM 10:20AM MW IT 123 K Anderson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38047 08:15AM 10:20AM T CACT 1 C Miter
Last day to add: 09/05/14
The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

38036 08:15AM 10:20AM TH CACT 1 C Miter
Last day to add: 09/05/14
The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

38050 08:45AM 10:00AM MWF IT 210 A Moore
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38040 10:30AM 12:35PM TTH IT 110 A Elizalde
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged, and is intended for students in the Puente Program. It will have reading and writing assignments focusing on the Chicano experience, and requires concurrent enrollment in GUI-48-38124. Please see the instructor and a counselor before enrolling. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38048 10:30AM 12:35PM T CACT 1 C Miter
Last day to add: 09/05/14
The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

38049 10:30AM 12:35PM TH CACT 1 C Miter
Last day to add: 09/05/14
The above section is a hybrid class and has an 18-hour laboratory requirement to be completed online. Computer with Internet access required. See www.opencampus.com.

38038 12:45PM 02:50PM MW IT 108 T Comstock
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38043 02:00PM 04:05PM TTH CACT 1 M Nadelson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38046 03:00PM 05:05PM MW IT 206 D Mills
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38051 03:00PM 05:05PM MW IT 123 D Schwankle
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

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38042 04:15PM 06:20PM MW CACT 1 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38044 04:15PM 06:20PM TTH CACT 1 M Nadelson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

☾EVENING
38045 05:30PM 07:35PM MW IT 206 D Schwankle
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

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.

38054 08:15AM 10:20AM MTWTH IT 110 D Mills
08/25/14 10/16/14 Last day to add: 09/01/14
The above section is a short term class and has an 18-hour laboratory requirement to be arranged. Please note the start and end dates. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for three 50-minute sessions each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38060 08:15AM 10:20AM MW CACT 1 D Chaffin
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38064 08:15AM 10:20AM MTWTH IT 206 L Nelson
08/25/14 10/16/14 Last day to add: 09/01/14
The above section is a short term class that has an 18-hour laboratory requirement to be arranged, and is designed with a special emphasis on African American culture. Please note the start and end dates. It requires concurrent enrollment in GUI-45-38115. Please see the instructor and T3P counselor before enrolling. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for three 50-minute sessions each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38056 12:45PM 02:50PM MW CACT 1 D Chaffin
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38065 12:45PM 02:00PM MWF IT 206 S Hanson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38055 02:00PM 04:05PM MW IT 209 Staff
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38057 02:00PM 04:05PM MW WEQ W5 R Marsh
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38058 02:00PM 04:05PM TTH IT 123 J Reed
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38053 04:15PM 06:20PM TTH IT 108 J Reed
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38059 04:15PM 06:20PM TTH IT 110 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

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☾EVENING
38063 05:30PM 07:35PM MW IT 110 R Marsh
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

☾EVENING
38061 06:30PM 08:35PM TTH IT 211 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

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

ENG-60B ENGL FUND: PARAGRAPH TO ESSAY 4.00 UNITS
This course advances basic reading, writing, and grammar skills via the production of paragraphs and short essays.
(Non-degree credit course. Pass/No Pass only.)
PREREQUISITE: ENG-60A or qualifying placement level.

38072 08:15AM 10:20AM MTWTH IT 206 L Nelson
10/20/14 12/11/14 Last day to add: 10/25/14
The above section is a short term class that has an 18-hour laboratory requirement to be arranged, and is designed with a special emphasis on African American culture. Please note the start and end dates. It requires concurrent enrollment in GUI-45-38115. Please see the instructor and T3P counselor before enrolling. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for three 50-minute sessions each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38483 08:15AM 10:20AM MTWTH IT 110 D Mills
10/20/14 12/11/14 Last day to add: 10/25/14
The above section is a short term class and has an 18-hour laboratory requirement to be arranged. Please note the start and end dates. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for three 50-minute sessions each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38071 10:30AM 11:45AM MWF IT 206 S Hanson
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38070 12:45PM 02:50PM MW IT 123 C Brownell
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38068 02:00PM 04:05PM TTH IT 110 J Hill
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38069 02:00PM 04:05PM TTH LIBR 110 L Hernandez
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38066 03:00PM 05:05PM MW ST 108 C Brownell
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38067 04:15PM 06:20PM TTH IT 206 J Hill
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

☾EVENING
38073 05:30PM 07:35PM MW IT 111 Staff
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

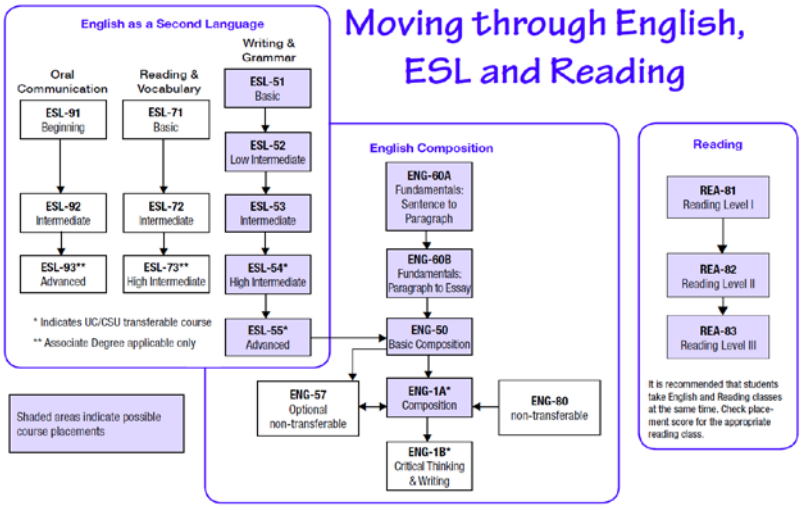
NORCO COLLEGE

ENG-80 PREPARATORY COMPOSITION 6.00 UNITS
Prepares students for college-level reading, writing, and critical thinking. (Non-degree credit course.)
PREREQUISITE: None.

ENG-80 is an intensive accelerated course which provides an alternative option preparing students for entrance into ENG-1A.

All sections of ENG-80 have an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Norco Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions.

38076	08:15AM 10:20AM	MWF	IT 111	A Elizalde
			Last day to add: 09/05/14	
38074	08:45AM 10:10AM	MTWTH	ST 108	T Comstock
			Last day to add: 09/05/14	
38075	08:45AM 10:10AM	MTWTH	IT 108	M Bader
			Last day to add: 09/05/14	
38077	10:30AM 12:35PM	MWF	IT 111	A Elizalde
			Last day to add: 09/05/14	
38488	10:30AM 11:55AM	MTWTH	IT 123	T Comstock
			Last day to add: 09/05/14	



ENGLISH AS A SECOND LANGUAGE

FALL 2014
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 ½ hours.

To schedule an appointment:
1. Go to www.norcocollege.edu
2. Click on Student Services
3. Click on Assessment
4. Click on Appointments
5. 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

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

38079	06:30PM 09:00PM	M	JFK 106	L Tougas
	06:30PM 08:00PM	W	JFK 106	
	08:10PM 09:00PM	W	JFK 106	
			Last day to add: 09/05/14	

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

38080	06:30PM 09:00PM	T	IT 206	D Tougas
	06:30PM 08:00PM	TH	IT 206	
	08:10PM 09:00PM	TH	IT 206	
			Last day to add: 09/05/14	

ESL-54 HIGH-INTERMED WRITING/GRAMMAR 5.00 UNITS
A high-intermediate English as a Second Language course for non-native speakers of English focusing on academic grammar and writing skills, especially paragraph development.
(Degree credit course. Letter Grade, or Pass/No Pass option.)
PREREQUISITE: Qualifying placement level on a state-approved placement instrument, or successful completion of ESL-53.

38081	11:15AM 01:45PM	MW	LIBR 109	M Shirinian
			Last day to add: 09/05/14	

The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Norco Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

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ESL-55 ADVANCED WRITING/GRAMMAR 5.00 UNITS
An advanced English as a Second Language course for non-native speakers of English focusing on college-level grammar and academic writing skills, especially essay development.
(Degree credit course. Letter Grade, or Pass/No Pass option.)
PREREQUISITE: Qualifying placement level on a state-approved placement instrument, or successful completion of ESL-54.

38082 08:40AM 11:10AM TTH WEQ W5 M Shirinian
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Norco Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

ESL-93 ADV ORAL COMMUNICATION 3.00 UNITS
An advanced conversation, idioms and pronunciation course for English as a Second Language students.
(Degree credit course. Letter grade, or Pass-No Pass option.)
PREREQUISITE: None.
ADVISORY: Concurrent enrollment in ESL-54, 55 or ENG-50.

38503 08:15AM 10:20AM M IT 125 M Shirinian
08:15AM 09:20AM W IT 125
09:30AM 10:20AM W IT 125
Last day to add: 09/05/14

GAME DEVELOPMENT & SIMULATION

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.

38511 11:15AM 12:40PM TTH IT 127 J Coverdale
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38084 12:45PM 02:10PM MW IT 127 J Coverdale
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

GAM-22 GAME DESIGN PRINCIPLES 4.00 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.

38086 08:45AM 11:55AM MW IT 202 J Perry
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for the above section.

38085 09:40AM 12:30PM TTH IT 202 J Perry
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for the above section.

GAM-24 VIDEO GAME PROTOTYPING 4.00 UNITS
An introduction to the fundamentals of computer game prototyping with an emphasis on scripting. Topics include layout, possibility space, content integration, scripting, team collaboration, and workflow. Students will create 3D computer game levels using one or more modern game engines. (Same as CIS-24)
PREREQUISITE: CIS/CSC-5 or CIS/GAM-50.

38512 08:00AM 11:10AM F IT 202 J Finley
11:20AM 02:30PM F IT 202
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for the above section.

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.

38088 09:40AM 11:05AM TTH IT 125 G Marquez
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

38087 12:45PM 02:10PM MW IT 125 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

38089 04:15PM 05:40PM MW IT 202 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

GAM-33 ADVANCED DESIGN SCULPTING 3.00 UNITS
Students will learn the production workflow of ZBrush to Maya and complete high-end cinematic quality 3D models. The focus will be on high level detail and animation ready models.
PREREQUISITE: GAM-32.

38513 11:55AM 12:40PM TTH IT 125 G Marquez
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

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GAM-34 CHARACTER RIGGING 3.00 UNITS
Prepare an animation rig in a 3D simulation environment. Students will prepare previously created humanoid and creature 3D models for an animation-ready state using professional production techniques.
PREREQUISITE: GAM-32 or 47.

☾EVENING
38514 06:00PM 09:10PM TH IT 202 J Hathaway
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

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.
PREREQUISITE: None.

38090 08:45AM 10:10AM MW ATEC 118 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38093 02:00PM 03:25PM TTH IT 127 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38092 04:15PM 05:40PM MW IT 208 J Finley
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38091 04:15PM 05:40PM TTH IT 208 J Finley
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

GAM-41 GAME ASSET/ENGINE INTEGRATION 3.00 UNITS
An intermediate 3D modeling class with a strong focus in low poly modeling, texture mapping and importing art assets into an industry standard game engine. Topics also include the basics of lighting an object, creating custom textures and presentation skills.
PREREQUISITE: GAM-49.

☾EVENING
38517 06:00PM 09:10PM W IT 202 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

GAM-42 PHOTOSHOP FOR GAME ART 3.00 UNITS
Introduction to Adobe Photoshop including mastery of digital image editing and techniques for painting custom textures for game art and animation.
PREREQUISITE: None.

38096 08:00AM 09:25AM TTH IT 125 J Clendenning
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

38097 10:30AM 11:55AM MW IT 125 C Koestler
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

38095 02:30PM 03:55PM MW IT 202 C Koestler
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

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: GAM-31 or CIS/GAM-38A.
ADVISORY: ART-17.

☾EVENING
38099 06:00PM 09:10PM M IT 202 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

GAM-47 INTRODUCTION TO 3D ANIMATION 3.00 UNITS
An introductory 3D animation course covering classic animation principals and techniques in a 3D environment.
PREREQUISITE: GAM-31 or GAM/CIS-38A.

38516 09:40AM 11:05AM TTH IT 208 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

GAM-50 INTRO TO GAME PROGRAMMING 3.00 UNITS
A first course in programming for games stressing fundamental programming principles. Computer programming logic is introduced with hands on game development projects using an industry standard game engine. No previous computer programming experience is required. (Same as CIS-50)
PREREQUISITE: None.

38100 02:00PM 03:25PM TTH IT 208 J Finley
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

38101 02:30PM 03:55PM MW IT 208 J Finley
Last day to add: 09/05/14
The above web-enhanced section is part of the CAP Program, which requires a supplemental application, concurrent enrollment in multiple sections, and a two-year program commitment. See www.norcocollege.edu/CTE for additional information. This section has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

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www.norcocollegebookstore.com

GAM-52 GAME ENGINE SCRIPTING I 3.00 UNITS
Introduction to core programming concepts related to game engine scripting. Scripted languages are used in the context of industry standard game development tools to implement game functionality.
(Same as CSC-52)
PREREQUISITE: CIS/CSC-17B, or 18B or CIS/CSC-50.
ADVISORY: GAM-24 or CIS/GAM-37.

38515 12:45PM 02:10PM MW IT 202 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class and has an 18-hour laboratory requirement to be arranged. Internet access is required. In addition to the time spent in class, students are required to attend the Norco Computer Lab in LIBR LRC for 50 minutes each week.

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.
COREQUISITE: GAM-31 OR 42.

38102 TBA LIBR LRC M Chapman
08/25/14 10/03/14 Last day to add: 09/02/14
The above section is a short term individually-paced web-enhanced class that requires a mandatory orientation meeting with the instructor in LIBR LRC on one of the following dates: 8/26 from 12:50-1:50PM or 8/27 from 12:00-1:00PM. Internet access is required. Please note the start and end dates.

GAM-71 PERSPECTIVE FOR GAME/ANIMATION 3.00 UNITS
A perspective drawing class which focuses on creating believable environments, both interior and exterior, through the proper implementation of correct one-point, two-point and three-point perspective while setting up a dynamic composition. Students learn to draw three-dimensional forms through observation and application of perspective principles.
PREREQUISITE: ART-17.

38103 10:30AM 11:20AM M ATEC 109 A Andreini
11:30AM 12:55PM M ATEC 109
10:35AM 11:35AM W ATEC 109
11:45AM 01:05PM W ATEC 109
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required. Designated laboratory hours are included in the meeting times for the above section.

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

GEOGRAPHY

GEG-1 PHYSICAL GEOGRAPHY 3.00 UNITS
The interacting physical processes of air, water, land, and life which impact Earth's surface.
PREREQUISITE: None.

38107 08:00AM 09:25AM TTH ATEC 205 J Eckstein
Last day to add: 09/05/14

38106 08:45AM 10:10AM MW ATEC 114 J Eckstein
Last day to add: 09/05/14

38108 10:30AM 11:55AM MW ATEC 114 J Eckstein
Last day to add: 09/05/14

☾EVENING
38109 06:30PM 09:40PM M ATEC 205 R Jacobsen
Last day to add: 09/05/14

GEG-1L 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 or 1H.

38110 10:30AM 11:55AM MW ATEC 205 R Christov
Last day to add: 09/05/14

38111 11:15AM 12:40PM TTH ATEC 205 E Ogbuchiekwe
Last day to add: 09/05/14

38112 12:45PM 02:10PM MW ATEC 205 R Christov
Last day to add: 09/05/14

☾EVENING
38113 06:30PM 09:40PM W ATEC 205 R Jacobsen
Last day to add: 09/05/14

GEG-3 WORLD REGIONAL GEOG 3.00 UNITS
A study of major world regions, emphasizing current characteristics and issues including cultural, economic, political, and environmental conditions.
PREREQUISITE: None.

38463 02:30PM 03:55PM MW ATEC 205 J Eckstein
Last day to add: 09/05/14

GUIDANCE

GUI-45 INTRODUCTION TO COLLEGE 1.00 UNITS
Introduction to programs, resources and personal factors that contribute to college success.
PREREQUISITE: None.

38115 11:20AM 12:10PM TTH LIBR 121 J Moore
08/25/14 10/16/14 Last day to add: 09/01/14
The above section is a short term class that is designed with a special emphasis on African American culture. Please note the start and end dates. It requires concurrent enrollment in ENG-60A-37329 and ENG-60B-37337. See the instructor and T3P counselor before enrolling.

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www.norcocollegebookstore.com

GUI-46 INTRO TRANSFER PROCESS 1.00 UNITS
Survey of transfer requirements with hands-on activities through the application process for students transferring to four-year institutions.
PREREQUISITE: None.

38498 12:15PM 01:20PM MW ATEC 118 M Iliscupidez
08/25/14 10/15/14 Last day to add: 08/31/14
The above section is a short term class. Please note the start and end dates.

GUI-47 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 major.
PREREQUISITE: None.

38121 08:00AM 09:25AM TTH IT 208 Staff
Last day to add: 09/05/14

38119 08:45AM 10:10AM MW IT 109 B Tarver
Last day to add: 09/05/14

38122 09:40AM 11:05AM TTH IT 106 L Dominguez
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38118 12:45PM 02:10PM MW ATEC 204 B Tarver
Last day to add: 09/05/14

38500 12:45PM 03:55PM F IT 106 R Hernandez
Last day to add: 09/05/14

38117 02:30PM 03:55PM MW ATEC 119 C Lee-Johnson
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
38123 06:30PM 09:40PM W JFK 222 J Moore
Last day to add: 09/05/14

☾EVENING
38120 06:30PM 09:40PM TH LIBR 108 M Maness
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

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.

38124 12:30PM 01:50PM MW IT 109 D Payan
08/25/14 11/12/14 Last day to add: 09/07/14
The above section is a short term web-enhanced class that is intended for students in the Puente Program. Internet access is required. See the Puente counselor before enrolling. Please note the start and end dates.

38126 02:00PM 03:20PM TTH ATEC 119 O Thurston
08/25/14 11/13/14 Last day to add: 09/06/14
The above section is a short term class that is intended for students in the STEM Scholars Program. Please note the start and end dates. See the STEM Services Developer before enrolling.

☾EVENING
38127 05:30PM 07:35PM W JFK 224 E Betancourt
Last day to add: 09/05/14

HEALTH SCIENCE

HES-1 HEALTH SCIENCE 3.00 UNITS
A basic study of various aspects of health including anatomy and physiology of the body, concepts of prevention, practical advises for healthy life style, treatments and cure of major diseases. This course satisfies the California requirement in drug, alcohol, tobacco and nutrition education for teacher certification.
PREREQUISITE: None.

38129 08:00AM 09:25AM TTH THTR 101 M Donovan
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38130 09:40AM 11:05AM TTH THTR 101 M Donovan
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38128 12:45PM 02:10PM MW IT 117 V Genian
Last day to add: 09/05/14

38131 02:30PM 03:55PM MW ATEC 114 J Koh
Last day to add: 09/05/14

38135 04:15PM 05:40PM MW IT 117 J Koh
Last day to add: 09/05/14

☾EVENING
38136 06:00PM 09:10PM M THTR 101 N Corselli
Last day to add: 09/05/14

☾EVENING
38132 06:00PM 09:10PM T WEQ W6 K Beaman
Last day to add: 09/05/14

☾EVENING
38133 06:00PM 09:10PM W WEQ W6 N Corselli
Last day to add: 09/05/14

☾EVENING
38134 06:00PM 09:10PM TH IT 117 K Beaman
Last day to add: 09/05/14

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.

38137 11:15AM 12:40PM TTH HUM 103 S Kyriakos
Last day to add: 09/05/14

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
38138 06:00PM 09:10PM M IT 109 S Hall
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

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www.norcocollegebookstore.com

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.

38141 08:00AM 09:25AM TTH HUM 103 T Russell
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38142 08:45AM 10:10AM MW HUM 103 T Russell
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38140 10:30AM 01:40PM F HUM 103 S Meier
Last day to add: 09/05/14

☾EVENING
38143 06:00PM 09:10PM M HUM 103 M Hickerson
Last day to add: 09/05/14

☾EVENING
38144 06:00PM 09:10PM T WEQ W4 C Day
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

★WEEKEND
38145 08:00AM 11:35AM S HUM 103 M Hickerson
08/30/14 12/06/14 Last day to add: 09/05/14
The above section is a short term class. Please note the start and end dates.

HIS-7 POL SOC HISTORY OF US 3.00 UNITS
A history of the United States from 1877 to the present.
PREREQUISITE: None.
ADVISORY: Qualification for ENG-1A.

38151 07:00AM 10:10AM F HUM 103 S Meier
Last day to add: 09/05/14

38146 09:40AM 11:05AM TTH HUM 103 T Russell
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38147 10:30AM 11:55AM MW HUM 103 S Kyriakos
Last day to add: 09/05/14

38148 12:45PM 02:10PM MW HUM 103 S Kyriakos
Last day to add: 09/05/14

38149 02:00PM 03:25PM TTH HUM 103 S Kyriakos
Last day to add: 09/05/14

38150 04:15PM 05:40PM MW HUM 103 S Kyriakos
Last day to add: 09/05/14

☾EVENING
38482 06:00PM 09:10PM T HUM 103 D Reina
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
38152 06:00PM 09:10PM W HUM 103 D Reina
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is 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
38139 06:00PM 09:10PM TH HUM 103 D Reina
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

HONORS

This is a specialized program. For more information regarding entry into the program, go to 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.

38024 10:30AM 12:35PM TTH IT 111 D Mills
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

ENG-1BH HON CRITICAL THINK/WRIT 4.00 UNITS
An honors course that emphasizes argument, analysis, and the student of literature, developing critical thinking, reading, and writing skills beyond the level achieved in ENG-1A or 1AH.
PREREQUISITE: ENG-1A or 1AH.
LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

38035 10:30AM 12:35PM TTH STEM 122 M Bader
Last day to add: 09/05/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for 50 minutes each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

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: REA-83 and qualification for ENG-1A.
LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

38501 02:30PM 03:55PM MW STEM 125 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

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SOC-1H HONORS INTRO TO SOCIOLOGY 3.00 UNITS
An honors level introduction to the basic concepts of social behavior and human groups.
PREREQUISITE: None.
LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

38484 10:30AM 11:55AM MW STEM 125 K Andacheh
Last day to add: 09/05/14

HUMANITIES

HUM-10 WORLD RELIGIONS 3.00 UNITS
Concepts of major religions including Hinduism, Buddhism, Confucianism, Taoism, Judaism, Christianity and Islam.
PREREQUISITE: None.
ADVISORY: REA-83 and qualification for ENG-1A.

38154 07:10AM 08:35AM MW ATEC 114 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38156 08:00AM 09:25AM TTH ATEC 114 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38160 10:30AM 01:40PM F IT 211 E Heimlich
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
38157 06:00PM 09:10PM T JFK 204 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
38155 06:00PM 09:10PM W WEQ W7 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

ONLINE
38158 ON LINE Staff
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

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: REA-83 and qualification for ENG-1A.
LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

38501 02:30PM 03:55PM MW STEM 125 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

HUM-11 RELIGION IN AMERICA 3.00 UNITS
Religious thought and practice in American culture.
PREREQUISITE: None.
ADVISORY: HUM-10, REA-83 and qualification for ENG-1A.

38161 08:45AM 10:10AM MW WEQ W4 B Skinner
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

HUM-18 DEATH 3.00 UNITS
An interdisciplinary study of death from historical, mythological, religious, philosophical, and biological perspectives.
PREREQUISITE: None.
ADVISORY: REA-83 and qualification for ENG-1A.

38475 04:15PM 05:40PM MW ATEC 205 E Heimlich
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is 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 and REA-83 and qualification for ENG-1A.

38162 10:30AM 01:40PM F ATEC 210 N Westbrook
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

JAPANESE

ENROLLMENT GUIDELINES:
JAPANESE COURSES

1. 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.
2. 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.

38169 08:00AM 10:55AM T LIBR 121 Y Brown
08:00AM 11:10AM TH LIBR 109
Last day to add: 09/05/14

38168 03:00PM 06:10PM M LIBR 109 A Dohr
03:00PM 05:55PM W LIBR 121
Last day to add: 09/05/14

JOURNALISM

JOU-7 MASS COMMUNICATIONS 3.00 UNITS
Survey of mass communication and the interrelationships of media with society including history, structure, and trends in a digital age. Discussion of theories and effects, economics, technology, law and ethics, global media, media literacy, and social issues, including gender and cultural diversity.
PREREQUISITE: None.

38489 10:30AM 11:55AM MW CACT 1 J Muto
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

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JOU-20A NEWSPAPER: BEGINNING 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.

38164	01:15PM 02:40PM	M	ATEC 109	J Muto
	03:00PM 04:25PM	M	ATEC 109	
	01:15PM 04:25PM	W	ATEC 109	
			Last day to add: 09/05/14	

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

JOU-20B NEWSPAPER: INTERMEDIATE 3.00 UNITS
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.

38165	01:15PM 02:40PM	M	ATEC 109	J Muto
	03:00PM 04:25PM	M	ATEC 109	
	01:15PM 04:25PM	W	ATEC 109	
			Last day to add: 09/05/14	

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

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.

38166	01:15PM 02:40PM	M	ATEC 109	J Muto
	03:00PM 04:25PM	M	ATEC 109	
	01:15PM 04:25PM	W	ATEC 109	
			Last day to add: 09/05/14	

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

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.

38167	01:15PM 02:40PM	M	ATEC 109	J Muto
	03:00PM 04:25PM	M	ATEC 109	
	01:15PM 04:25PM	W	ATEC 109	
			Last day to add: 09/05/14	

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

KINESIOLOGY

KIN-4 NUTRITION 3.00 UNITS
Principles of basic nutrition and their application to health and diseases.
PREREQUISITE: None.

38180	08:00AM 09:25AM	TTH	WEQ W7	T Wallstrom
			Last day to add: 09/05/14	
38181	09:40AM 11:05AM	TTH	WEQ W7	T Wallstrom
			Last day to add: 09/05/14	
38182	11:15AM 12:40PM	TTH	WEQ W7	V Genian
			Last day to add: 09/05/14	

KIN-10 INTRO TO KINESIOLOGY 3.00 UNITS
The study of human movement, sub-disciplines in Kinesiology and career opportunities.
PREREQUISITE: None.

☾EVENING

38170	06:00PM 09:10PM	T	WEQ W3	H Erdle
			Last day to add: 09/05/14	

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

38171	03:00PM 04:25PM	TH	WEQ W3	J Winn
	06:00PM 09:10PM	TH	WEQ W3	
			Last day to add: 09/05/14	

KIN-30 FIRST AID AND CPR 3.00 UNITS
Earn "National Safety Council Advanced First Aid" and "American Heart Association Healthcare Professional" certificates. First Aid and CPR fees totaling $20.00 will be charged to the student and are not covered by BOGW. Drop deadlines for non-payment apply.
PREREQUISITE: None.

38172	08:00AM 09:25AM	MW	WEQ W3	P Mahoney
			Last day to add: 09/05/14	

☾EVENING

38173	06:00PM 09:10PM	W	WEQ W3	J McMains
			Last day to add: 09/05/14	

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.

38175	09:40AM 11:05AM	TTH	WEQ W3	B Wimer
			Last day to add: 09/05/14	
38176	11:15AM 12:40PM	TTH	WEQ W3	B Wimer
			Last day to add: 09/05/14	

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.

38177	10:30AM 11:40AM	MW	WEQ W3	B Wimer
	11:50AM 12:40PM	MW	WEQ W2	
			Last day to add: 09/05/14	
38178	12:45PM 01:55PM	MW	WEQ W3	B Wimer
	02:05PM 02:55PM	MW	WEQ W2	
			Last day to add: 09/05/14	

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KIN-A40 KARATE, BEGINNING 1.00 UNITS
Develops basic skills needed for unarmed self-defense by using shifting, blocking, punching and kicking.
PREREQUISITE: None.

38183 04:15PM 05:40PM MW WEQ W2 D Namekata
Last day to add: 09/05/14

KIN-A46 HATHA YOGA, BEGINNING 1.00 UNITS
Develops physical and mental wellness by exercises for breathing, concentration, flexibility, strength and relaxation.
PREREQUISITE: None.

38184 08:45AM 10:10AM MW WEQ W2 L Zank
Last day to add: 09/05/14

38185 10:30AM 11:55AM TTH WEQ W2 F Stewart
Last day to add: 09/05/14

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.

38186 08:00AM 09:25AM TTH WEQ W3 B Wimer
Last day to add: 09/05/14

KIN-A81 PHYSICAL FITNESS 1.00 UNITS
Provides concepts for total fitness and develops personalized exercise programs for cardiovascular endurance, strength and flexibility.
PREREQUISITE: None.

38447 08:45AM 10:10AM MW WEQ W8 T Wallstrom
Last day to add: 09/05/14

38448 10:30AM 11:55AM MW WEQ W8 T Wallstrom
Last day to add: 09/05/14

VARSITY SPORTS CLASSES

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.

38187 TBA SOCR 2 F Melgarejo
Last day to add: 09/05/14
The above section has a 175-hour laboratory requirement to be arranged and first meets on 8/27 @ 3:00PM. All meeting times and game dates will be listed on the class syllabus.

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.

38188 TBA SOCR 2 L Jalayer
Last day to add: 09/05/14
The above section has a 175-hour laboratory requirement to be arranged and first meets on 8/27 @ 3:00PM. All meeting times and game dates will be listed on the class syllabus.

LIBRARY

LIB-1 INFORMATION COMPETENCY 1.00 UNITS
Presents the fundamentals of the effective use of libraries, electronic databases and information.
PREREQUISITE: None.

38189 03:00PM 04:05PM TH IT 202 V Harris
08/28/14 10/16/14 Last day to add: 09/01/14
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.

38190 03:00PM 04:05PM TH IT 202 V Harris
10/23/14 12/11/14 Last day to add: 10/27/14
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.

MANAGEMENT

MAG-44 PRINCIPLES OF MANAGEMENT 3.00 UNITS
An overview of the concepts, processes and techniques of organizational management.
PREREQUISITE: None.

ONLINE
38191 ON LINE G Zwart
10/20/14 12/12/14 Last day to add: 10/28/14
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-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.

EVENING
38192 06:30PM 09:40PM TH IT 111 A Riker
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

ONLINE
38193 ON LINE G Zwart
10/20/14 12/12/14 Last day to add: 10/28/14
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-51 ELEMENTS OF SUPERVISION 3.00 UNITS
Covers responsibilities of a supervisor in industry, including organization, employee relations and evaluations.
PREREQUISITE: None.

EVENING
38194 06:30PM 09:40PM W JFK 220 E Davalos
Last day to add: 09/05/14
The above section is a hybrid class that meets alternating Wednesdays beginning 8/27. Computer with Internet access required. See www.opencampus.com.

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MAG-53 HUMAN RELATIONS 3.00 UNITS
Practical application of basic psychology in building better employer-employee relationships.
PREREQUISITE: None.

☾EVENING

38195	06:30PM 09:40PM	W	JFK 220	E Davalos
			Last day to add: 09/05/14	

The above section is a hybrid class that meets alternating Wednesdays beginning 9/03. Computer with Internet access required. See www.opencampus.com.

ONLINE

38477		ON LINE	G Zwart
	08/25/14 10/17/14	Last day to add: 09/02/14	

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.

MANUFACTURING TECHNOLOGY

MAN-35 COMP AIDED MANUF-MASTERCAM 5.00 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

38446	06:00PM 07:05PM	MTTH	CACT 2	K Wils
	07:15PM 08:40PM	MTTH	CACT 2	
			Last day to add: 09/05/14	

MAN-56 CNC SET-UP, OPERATION 4.00 UNITS
Hands-on course introducing set-up and operation of CNC machine tools, controllers and some manual programming.
PREREQUISITE: None.

38198	02:00PM 03:25PM	MW	CACT 2	P Van Hulle
	03:35PM 05:00PM	MW	CACT 2	
			Last day to add: 09/05/14	

MAN-57 CNC PROGRAM WRITING 3.00 UNITS
Introduction to manual CNC program writing including hands-on experience with CNC machine tools. (Same as MAC-57)
PREREQUISITE: None.

☾EVENING

38199	06:00PM 07:05PM	W	CACT 2	K Wils
	07:15PM 09:20PM	W	CACT 2	
	09:00AM 10:05AM	S	CACT 2	
	10:15AM 12:20PM	S	CACT 2	
			Last day to add: 09/05/14	

MAN-61 ROBOTICS 3.00 UNITS
Robotics for the Supply Chain and Manufacturing Industries. (Same as ELE-61)
PREREQUISITE: None.
ADVISORY: CIS-1A.

☾EVENING

38530	06:00PM 07:05PM	T	IT 124	P Van Hulle
	07:15PM 08:40PM	TTH	IT 124	
	06:00PM 06:50PM	TH	IT 124	
			Last day to add: 09/05/14	

MARKETING

MKT-20 PRINC OF MARKETING 3.00 UNITS
Examines the role of marketing along with an analysis of both profit and non-profit organizations' product, price, distribution and promotion.
PREREQUISITE: None.
ADVISORY: BUS-10.

☾EVENING

38281	06:30PM 09:40PM	T	JFK 102	M Ferguson
			Last day to add: 09/05/14	

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

MATHEMATICS

MAT-1A CALCULUS I 4.00 UNITS
Differentiation with applications and basic integration.
PREREQUISITE: MAT-10 or qualifying placement level.

38214	08:30AM 09:35AM	T	LIBR 108	J Parks
	09:40AM 11:45AM	TTH	LIBR 108	
			Last day to add: 09/05/14	

☾EVENING

38215	07:45PM 09:50PM	M	ATEC 211	D Smith
	06:35PM 07:40PM	M	ATEC 211	
	07:45PM 09:50PM	W	ATEC 210	
			Last day to add: 09/05/14	

MAT-1B CALCULUS II 4.00 UNITS
Integration, applications of integration, series, parametric equations, and polar coordinates.
PREREQUISITE: MAT-1A.

38216	09:40AM 11:45AM	TTH	ATEC 211	A Robles
	11:50AM 12:55PM	T	ATEC 211	
			Last day to add: 09/05/14	

☾EVENING

38217	05:30PM 07:35PM	MW	ATEC 210	J Parks
	07:40PM 08:45PM	M	ATEC 210	
			Last day to add: 09/05/14	

MAT-1C CALCULUS III 4.00 UNITS
Vectors, partial differentiation, and multiple integrals with applications.
PREREQUISITE: MAT-1B.

38218	09:40AM 11:45AM	TTH	HUM 102	B Johnson
			Last day to add: 09/05/14	

MAT-3 LINEAR ALGEBRA 3.00 UNITS
Introduction to matrix algebra with vector spaces and linear transformations.
PREREQUISITE: MAT-1B.

38220	02:00PM 03:25PM	TTH	LIBR 108	D Smith
			Last day to add: 09/05/14	

MAT-4 FINITE MATHEMATICS 3.00 UNITS
Mathematics for majors in business management, and social sciences.
PREREQUISITE: MAT-35.

38249	10:30AM 11:55AM	MW	IT 208	J Parks
			Last day to add: 09/05/14	

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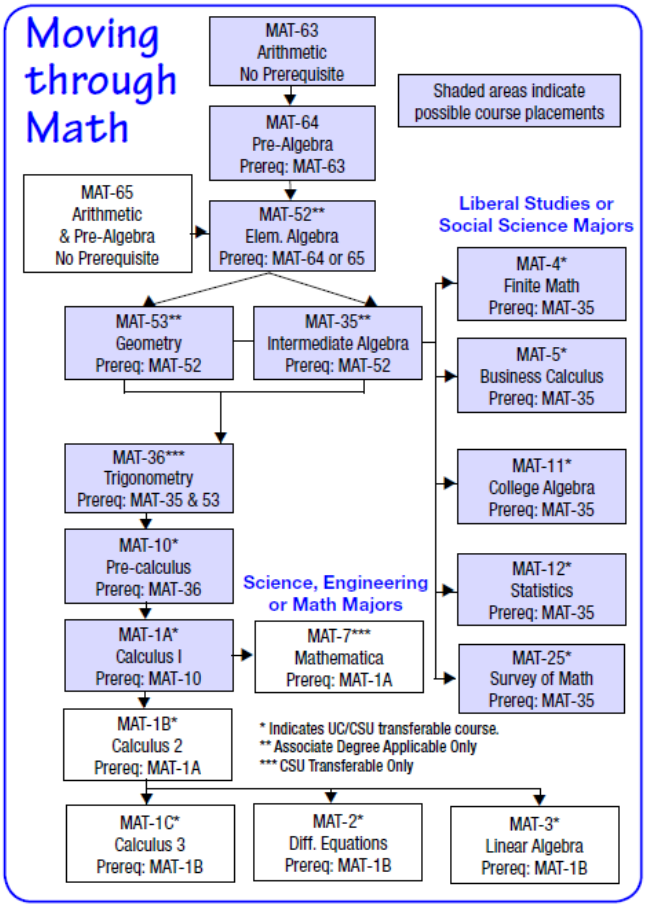

MAT-5 CALCULUS, SHORT COURSE 4.00 UNITS
Calculus for economics, business, biology and social science majors. Applications of the derivative and integration.
PREREQUISITE: MAT-35 or qualifying placement level.

38251 10:30AM 12:35PM MW ATEC 210 S Pearsall
Last day to add: 09/05/14
The above section requires the use of a graphing calculator (TI-XXX or better).

38250 02:00PM 04:05PM MW ATEC 210 I Lopez
Last day to add: 09/05/14
The above section requires the use of a graphing calculator (TI-XXX or better).

MAT-10 PRECALCULUS 4.00 UNITS
College-level algebra and trigonometry preparation for calculus.
PREREQUISITE: MAT-36 or qualifying placement level.

38201 08:00AM 10:05AM MW LIBR 108 S Pearsall
Last day to add: 09/05/14

☾EVENING
38202 05:30PM 07:35PM TTH ATEC 210 H Stark
Last day to add: 09/05/14

MAT-11 COLLEGE ALGEBRA 4.00 UNITS
College-level algebra.
PREREQUISITE: MAT-35 or qualifying placement level.

38205 07:20AM 09:25AM TTH WEQ W6 K Sadatmand
Last day to add: 09/05/14

38208 10:30AM 12:35PM MW ATEC 119 J DeGuzman
Last day to add: 09/05/14

38206 02:00PM 04:05PM TTH WEQ W6 K Sadatmand
Last day to add: 09/05/14

38203 03:00PM 05:05PM MW HUM 102 D Smith
Last day to add: 09/05/14

38207 04:15PM 06:20PM TTH LIBR 108 D Smith
Last day to add: 09/05/14

☾EVENING
38204 05:30PM 07:35PM MW HUM 102 S Park
Last day to add: 09/05/14

MAT-12 STATISTICS 4.00 UNITS
A study of statistical methods and their application to hypothesis testing and estimation of population parameters.
PREREQUISITE: MAT-35 or qualifying placement level.

38209 10:30AM 12:30PM MW HUM 102 A Robles
Last day to add: 09/05/14
The above section requires the use of a graphing calculator (TI-XXX or better).

38210 02:00PM 04:05PM TTH WEQ W7 J Parks
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38212 03:00PM 05:05PM MW ATEC 211 A Robles
Last day to add: 09/05/14
The above section requires the use of a graphing calculator (TI-XXX or better).

☾EVENING
38211 06:30PM 08:35PM MW ATEC 114 A Roberts
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

MAT-25 MATHEMATICAL SURVEY 3.00 UNITS
This course is designed for students majoring in liberal arts, education or communication.
PREREQUISITE: MAT-35 or qualifying placement level.

38219 08:45AM 10:10AM MW ATEC 205 J Frewing
Last day to add: 09/05/14

MAT-35 INTERMEDIATE ALGEBRA 5.00 UNITS
Algebra preparation for college-level mathematics.
PREREQUISITE: MAT-52 or qualifying placement level.

38225 07:00AM 09:30AM TTH ATEC 119 N Alvarado
Last day to add: 09/05/14

38238 07:15AM 09:45AM MW ATEC 204 N Alvarado
Last day to add: 09/05/14

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38226 08:45AM 10:10AM MW IT 117 B Johnson
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

38233 08:45AM 10:20AM MWF WEQ W7 M Zeller
Last day to add: 09/05/14

38232 09:40AM 12:10PM TTH ATEC 119 J DeGuzman
Last day to add: 09/05/14

38231 10:30AM 11:55AM MW ATEC 211 B Johnson
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

38244 10:30AM 12:05PM MWF WEQ W4 L Ting
Last day to add: 09/05/14

38234 11:15AM 12:50PM TTHF WEQ W6 S Park
Last day to add: 09/05/14

38236 02:10PM 04:40PM TTH ATEC 204 S Park
Last day to add: 09/05/14

38240 02:10PM 04:40PM TTH HUM 111 S Lee
Last day to add: 09/05/14

38222 02:30PM 05:00PM MW WEQ W3 S Park
Last day to add: 09/05/14

38243 02:30PM 05:00PM MW WEQ W7 B Nguyen
Last day to add: 09/05/14

38223 03:00PM 05:30PM MW WEQ W4 D Wood
Last day to add: 09/05/14

38235 03:00PM 05:30PM MW ATEC 204 Staff
Last day to add: 09/05/14

38229 03:15PM 05:45PM TTH WEQ W4 J DeGuzman
Last day to add: 09/05/14

☾EVENING
38241 05:30PM 06:55PM TTH ATEC 119 E Chung
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

☾EVENING
38221 06:00PM 08:30PM MW ATEC 204 J DeGuzman
Last day to add: 09/05/14

☾EVENING
38224 06:00PM 08:30PM MW IT 101 F Gelenchi
Last day to add: 09/05/14

☾EVENING
38227 06:00PM 08:30PM TTH HUM 102 E Hwang
Last day to add: 09/05/14

☾EVENING
38230 06:00PM 08:30PM TTH WEQ W7 J DeGuzman
Last day to add: 09/05/14

☾EVENING
38228 06:30PM 09:00PM MW ATEC 119 H Stark
Last day to add: 09/05/14

☾EVENING
38242 07:45PM 09:10PM TTH ATEC 119 E Chung
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

ONLINE
38237 ON LINE B Johnson
Last day to add: 09/05/14
The above section requires a computer with Internet access. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day from 10/22-10/24, and another day between 12/8 and 12/10.

ONLINE
38239 ON LINE E Chung
Last day to add: 09/05/14
The above section requires a computer with Internet access. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day from 10/22-10/24, and another day between 12/8 and 12/10.

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.

38246 09:40AM 11:45AM TTH WEQ W4 R Prior
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
38247 05:30PM 07:35PM MW WEQ W5 B Nguyen
Last day to add: 09/05/14

ONLINE
38248 ON LINE Staff
Last day to add: 09/05/14
The above section requires a computer with Internet access. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day from 10/22-10/24, and another day between 12/8 and 12/10.

MAT-52 ELEMENTARY ALGEBRA 4.00 UNITS
An introduction to the concepts of algebra. (Non-degree credit course.)
PREREQUISITE: MAT-64 (formerly 50), 65, 90F or qualifying placement level.

38257 07:00AM 09:05AM TTH ATEC 204 Staff
Last day to add: 09/05/14

38262 07:10AM 08:35AM M ATEC 119 M Zeller
07:10AM 08:20AM WF ATEC 119
Last day to add: 09/05/14

38252 08:15AM 10:20AM MW WEQ W5 Staff
Last day to add: 09/05/14

38253 10:30AM 12:35PM MW WEQ W7 R Prior
Last day to add: 09/05/14

38254 02:00PM 04:05PM MW WEQ W6 K Helmick
Last day to add: 09/05/14

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38265 02:00PM 04:05PM TTH WEQ W5 R Prior
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38264 03:00PM 05:05PM MW LIBR 108 M Ballard
Last day to add: 09/05/14

38261 04:15PM 06:20PM TTH JFK 106 A Thomas
Last day to add: 09/05/14

☾EVENING
38255 05:30PM 07:35PM TTH ATEC 211 S Lee
Last day to add: 09/05/14

☾EVENING
38258 06:30PM 08:35PM MW LIBR 108 I Lopez
Last day to add: 09/05/14

☾EVENING
38260 06:30PM 08:35PM TTH JFK 106 A Thomas
Last day to add: 09/05/14

☾EVENING
38266 07:45PM 09:50PM TTH IT 109 M Devitt
Last day to add: 09/05/14

💻ONLINE
38256 ON LINE E Chung
Last day to add: 09/05/14
The above section requires a computer with Internet access. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day from 10/22-10/24, and another day between 12/8 and 12/10.

💻ONLINE
38259 ON LINE R Prior
Last day to add: 09/05/14
The above section requires a computer with Internet access. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day from 10/22-10/24, and another day between 12/8 and 12/10.

💻ONLINE
38263 ON LINE R Prior
Last day to add: 09/05/14
The above section requires a computer with Internet access. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day from 10/22-10/24, and another day between 12/8 and 12/10.

MAT-53 COLLEGE GEOMETRY 3.00 UNITS
A course in the study of Euclidian geometry.
PREREQUISITE: MAT-52 or qualifying placement level.

38267 12:45PM 02:10PM MW ATEC 119 D Wood
Last day to add: 09/05/14

☾EVENING
38268 06:30PM 07:55PM TTH WEQ W5 B Johnson
Last day to add: 09/05/14

MAT-63 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.

38270 09:40AM 11:05AM TTH ATEC 205 Staff
Last day to add: 09/05/14

☾EVENING
38269 06:30PM 07:55PM MW WEQ W4 Staff
Last day to add: 09/05/14

MAT-64 PRE-ALGEBRA 3.00 UNITS
Designed as a transition from arithmetic to elementary algebra. (Non-degree credit course.)
PREREQUISITE: MAT-63 or 90C.

38271 08:45AM 10:10AM MW ATEC 210 K Helmick
Last day to add: 09/05/14

💻ONLINE
38272 ON LINE J Frewing
Last day to add: 09/05/14
The above section requires a computer with Internet access. See www.opencampus.com. In addition to the online lecture students are required to attend campus for proctored exams on the following dates: one day from 10/22-10/24, and another day between 12/8 and 12/10.

MAT-65 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 real-world problems along with an introduction to the notion of algebra and its uses. (Non-degree credit course.)
PREREQUISITE: None.

38273 08:15AM 09:25AM MTWTH ATEC 211 L Ting
Last day to add: 09/05/14

38278 09:40AM 12:10PM TTH ATEC 204 J Frewing
Last day to add: 09/05/14

38274 10:30AM 11:55AM MW ATEC 204 J Frewing
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

38277 11:15AM 01:45PM MW WEQ W5 S Park
Last day to add: 09/05/14

38275 02:30PM 03:55PM TTH ATEC 205 E Chung
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

☾EVENING
38276 06:00PM 07:25PM TTH ATEC 204 C Stip
Last day to add: 09/05/14
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MICROBIOLOGY

MIC-1 MICROBIOLOGY 4.00 UNITS
General characteristics of microbes with emphasis on their control and role in disease.
PREREQUISITE: CHE-2A or 3 and one of the following: AMY-2A, BIO-1, 1H, or 11.

38279	08:45AM 10:10AM	TTH	ST 203	M Gutierrez
	10:30AM 11:55AM	TTH	ST 203	
			Last day to add: 09/05/14	

☾EVENING

38280	06:00PM 07:25PM	MW	ST 203	B Moore
	07:35PM 09:10PM	MW	ST 203	
			Last day to add: 09/05/14	

MUSIC

MUS-3 MUSIC FUNDAMENTALS 4.00 UNITS
Basic course in music including notation, rhythm, pitch, keys, scales, intervals, chords and music terminology.
PREREQUISITE: None.
ADVISORY: Concurrent enrollment in an appropriate level piano class.

38295	08:15AM 10:35AM	MWF	HUM 101	K Kamerin
			Last day to add: 09/05/14	

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

MUS-19 MUSIC APPRECIATION 3.00 UNITS
A survey of music in the Western world focused on listening, including terminology for describing musical elements, forms, styles, and the roles of music and musicians in society.
PREREQUISITE: None.

38495	11:15AM 12:40PM	TTH	ATEC 114	K Kamerin
			Last day to add: 09/05/14	

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

MUS-23 HISTORY OF ROCK AND ROLL 3.00 UNITS
The comprehensive study of rock music from its beginnings to the present with emphasis on its musical, socio-cultural and historical development. Study will also include stylistic trends and influential artists throughout the years, including the politics of rock.
PREREQUISITE: None.

38492	12:45PM 02:10PM	MW	THTR 101	A Tabor
			Last day to add: 09/05/14	

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

MUS-32A CLASS PIANO I 1.00 UNITS
Beginning course in developing the skills needed for performing on piano, including reading from music notation.
PREREQUISITE: None.

38508	11:10AM 12:00PM	T	HUM 101	N Pirozzi
	11:10AM 01:00PM	TH	HUM 101	
			Last day to add: 09/05/14	

MUS-32B CLASS PIANO II 1.00 UNITS
Skills development in playing select major and minor scales, primary triad progressions, harmonizing easy melodies, transposing to closely related keys, sight reading easy pieces, and performing simple piano pieces.
PREREQUISITE: MUS-32A or the equivalent.

38509	11:10AM 12:00PM	T	HUM 101	N Pirozzi
	11:10AM 01:00PM	TH	HUM 101	
			Last day to add: 09/05/14	

MUS-32C CLASS PIANO III 1.00 UNITS
Focus on playing major and minor scales starting on black keys, arpeggios, harmonizing melodies with accompaniment patterns, sight reading and transposing simple pieces, and performing intermediate piano learning pieces and ensembles from open score.
PREREQUISITE: MUS-32B or the equivalent.

38510	11:10AM 12:00PM	T	HUM 101	N Pirozzi
	11:10AM 01:00PM	TH	HUM 101	
			Last day to add: 09/05/14	

MUS-37 CLASS GUITAR 1.00 UNITS
Fundamentals of guitar performance and basic musicianship.
PREREQUISITE: None.

☾EVENING

38296	06:00PM 06:50PM	M	THTR 204	E Koester
	06:00PM 07:50PM	W	THTR 204	
			Last day to add: 09/05/14	

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.

38297	TBA			K Kamerin
			Last day to add: 09/16/14	

The above section is a web-enhanced class. Internet access is required. This course offers private study in voice, piano, guitar, bass, or drums. An audition is required. Students must attend a mandatory informational meeting to schedule an audition time on Thursday, August 28th, 12:50-1:50 in THTR 101. All hours are to be arranged. In addition to 6 hours of concert reports, students are required to attend the Norco Music Lab for 6 hours each week. For information, contact the instructor at kim.kamerin@norcocollege.edu or 951-738-7703.

MUS-65 BASIC MUSICIANSHIP 2.00 UNITS
An introduction to the basic knowledge and skills necessary to develop the ability to read music.
PREREQUISITE: None

38493	09:40AM 10:30AM	T	HUM 101	K Kamerin
	09:40AM 10:45AM	TH	HUM 101	
			Last day to add: 09/05/14	

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MUS-89 MUSIC OF MULTICULTURAL AMERICA 3.00 UNITS
A comparative and integrative study of the multicultural musical styles of the United States.
PREREQUISITE: None.

ONLINE
38494 ON LINE I Zubizarreta
Last day to add: 09/05/14
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.

38299 08:00AM 09:25AM TTH HUM 102 C Booher
Last day to add: 09/05/14

38302 09:40AM 11:05AM TTH HUM 201 C Booher
Last day to add: 09/05/14

EVENING
38298 06:00PM 09:10PM M WEQ W7 Y Cho
Last day to add: 09/05/14

EVENING
38303 06:00PM 09:10PM M JFK 204 J Tyndal
Last day to add: 09/05/14

ONLINE
38300 ON LINE S Crasnow
08/25/14 10/17/14 Last day to add: 09/13/14
The above section is a short term online class. Computer with Internet access required. See www.opencampus.com. Please note the start and end dates.

ONLINE
38301 ON LINE S Crasnow
10/20/14 12/12/14 Last day to add: 09/13/14
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.

PHI-11 CRITICAL THINKING 3.00 UNITS
Introduction to critical thinking as it relates to everyday experience and general knowledge.
PREREQUISITE: None.

38304 10:30AM 11:55AM MW LIBR 108 L Montes
Last day to add: 09/05/14

38305 11:15AM 12:40PM TTH IT 210 L Montes
Last day to add: 09/05/14

EVENING
38306 06:00PM 09:10PM TH ATEC 114 T Keith
Last day to add: 09/05/14

PHI-12 ETHICS: CONTEMP MORAL ISSUES 3.00 UNITS
An examination of contemporary moral problems in light of ethical theory.
PREREQUISITE: None.

38307 12:45PM 02:10PM MW LIBR 108 J Watkins
Last day to add: 09/05/14

PHI-35 PHILOSOPHY OF RELIGION 3.00 UNITS
An examination of religious and faith claims from a philosophical perspective. (Same as HUM-35)
PREREQUISITE: None.
ADVISORY: PHI-10 or 10H or 11 and REA-83 and qualification for ENG-1A.

38308 10:30AM 01:40PM F ATEC 210 N Westbrook
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

PHYSICAL SCIENCE

PHS-1 INTRO PHYSICAL SCI 3.00 UNITS
Descriptive survey of the physical sciences: astronomy, geology, physics, chemistry as they relate to daily living.
PREREQUISITE: None.

38309 08:00AM 09:25AM TTH HUM 201 D Johnson
Last day to add: 09/05/14

PHYSICS

PHY-4A MECHANICS 4.00 UNITS
The study of the relationships among force, matter, and motion.
PREREQUISITE: None.
COREQUISITE: MAT-1A.

38313 08:45AM 10:10AM MW HUM 201 P Tran
01:00PM 04:10PM W HUM 201
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

PHY-4C HEAT, LIGHT AND WAVES 4.00 UNITS
The study of waves, thermodynamics, geometric and physical optics, and fluid mechanics.
PREREQUISITE: PHY-4A.
COREQUISITE: MAT-1B.

38314 10:30AM 11:55AM MW HUM 201 P Tran
01:00PM 04:10PM M HUM 201
Last day to add: 09/05/14
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PHY-10 INTRO GEN PHYSICS 3.00 UNITS
Introduces study of mechanics, matter, heat, sound light, electricity, magnetism, and nuclear physics.
PREREQUISITE: MAT-52.

38462 02:30PM 03:55PM TTH HUM 201 R Sachs
Last day to add: 09/05/14

☾EVENING
38311 06:00PM 07:25PM MW HUM 201 P Tran
Last day to add: 09/05/14

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
38312 06:00PM 09:10PM TH HUM 201 P Tran
Last day to add: 09/05/14

POLITICAL SCIENCE

POL-1 AMERICAN POLITICS 3.00 UNITS

The principles, institutions, policies, and critical issues in American politics.
PREREQUISITE: None.
ADVISORY: REA-83 and qualification for ENG-1A.

38327 08:00AM 09:25AM TTH IT 122 E Kehlenbach
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38316 10:30AM 11:55AM M IT 122 R Greene
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

38326 10:30AM 11:55AM W IT 122 R Greene
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

38315 11:15AM 12:40PM TTH IT 122 D Makin
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38324 12:45PM 02:10PM MW IT 122 R Brown
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38317 02:00PM 03:25PM TTH IT 122 R Brown
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38320 04:15PM 05:40PM MW IT 122 C Mahon
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
38321 06:00PM 09:10PM M IT 117 E Kehlenbach
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
38322 06:00PM 09:10PM W ATEC 211 B Skinner
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

ONLINE
38318 ON LINE D Makin
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ONLINE
38319 ON LINE R Greene
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ONLINE
38323 ON LINE D Makin
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ONLINE
38325 ON LINE D Makin
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

POL-4 INTRODUCTION TO WORLD POLITICS 3.00 UNITS
A study of the paradigms, theories, institutions, and issues of international political economy and world politics.
PREREQUISITE: None.
ADVISORY: REA-83 and qualification for ENG-1A.

38329 09:40AM 11:05AM TTH IT 122 D Makin
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

POL-11 POLITICAL THEORY 3.00 UNITS
Examines political ideas and thinkers from Socrates to the present and their application to contemporary issues and debates.
PREREQUISITE: None.
ADVISORY: REA-83 and qualification for ENG-1A.

38451 08:45AM 10:10AM MW IT 122 R Brown
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

PSYCHOLOGY

PSY-1 GENERAL PSYCH 3.00 UNITS
Survey of scientific study of behavior and mental processes, including learning, emotion, motivation, emotional problems and therapy.
PREREQUISITE: None.

38330 08:00AM 09:25AM TTH IT 117 T Guild
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38338 09:40AM 11:05AM TTH WEQ W6 Staff
Last day to add: 09/05/14
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38331 10:30AM 11:55AM MW WEQ W6 R Alcaraz
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38333 11:15AM 12:40PM TTH WEQ W5 K Norton
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38332 11:15AM 12:40PM TH IT 117 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38334 02:30PM 03:55PM MW IT 122 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38335 04:15PM 05:40PM TTH WEQ W7 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
38336 06:00PM 09:10PM TH ATEC 205 W Radtke
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

ONLINE
38337 ON LINE B Adams
Last day to add: 09/05/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

PSY-2 BIOLOGICAL PSYCH 3.00 UNITS
A scientific study of the biological determinants of behavior and cognition.
PREREQUISITE: PSY-1.

38340 07:10AM 08:35AM MW IT 117 B Adams
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38341 11:15AM 12:40PM T IT 117 Staff
Last day to add: 09/05/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

PSY-8 INTRO TO SOCIAL PSYCHOLOGY 3.00 UNITS
The study of individual human behavior in relation to the social environment.
PREREQUISITE: None.

38344 09:40AM 11:05AM TTH IT 101 L Krajewski
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

PSY-9 DEVELOPMENTAL PSYCH 3.00 UNITS
A survey of biological, cognitive and psychosocial development throughout the human life cycle from conception to death.
PREREQUISITE: None.

38346 07:00AM 10:10AM F ATEC 211 K Norton
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38345 08:45AM 10:10AM MW IT 101 J Zeeb
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38347 12:45PM 02:10PM MW ATEC 211 J Zeeb
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38348 04:15PM 05:40PM MW ATEC 119 Staff
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

☾EVENING
38350 06:00PM 09:10PM T ATEC 114 J Zeeb
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

★WEEKEND
38349 08:00AM 11:35AM S ATEC 114 J Hicks
08/30/14 12/06/14 Last day to add: 09/05/14
The above section is a short term web-enhanced class. Internet access is required. Please note the start and end dates.

PSY-33 THEORIES OF PERSONALITY 3.00 UNITS
A survey and assessment of the basic concepts, theories, science, and principles of the prevailing theories of personality.
PREREQUISITE: None.

☾EVENING
38342 06:00PM 09:10PM T ATEC 205 L Krajewski
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

PSY-35 ABNORMAL PSYCHOLOGY 3.00 UNITS
A survey of the nature, causes and treatment of psychological disorder.
PREREQUISITE: None.

☾EVENING
38343 06:00PM 09:10PM M WEQ W3 L Krajewski
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

READING

REA-4 CRITICAL READING 3.00 UNITS
Offers instruction in reading as a developmental process, a complex-meaning construction process, a language process and a critical thinking process.
PREREQUISITE: None.

38351 04:15PM 05:40PM TTH LIBR 110 P Van Osterhoudt
Last day to add: 09/05/14

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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.

38353	07:00AM 07:50AM	TTH	LIBR 110	M Sloniger
	08:00AM 09:30AM	TTH	LIBR 110	
			Last day to add: 09/05/14	
38352	10:00AM 10:50AM	TTH	LIBR 110	M Sloniger
	11:00AM 12:30PM	TTH	LIBR 110	
			Last day to add: 09/05/14	

☾EVENING

38354	06:00PM 07:30PM	TTH	LIBR 110	P Van Osterhoudt
	07:40PM 08:30PM	TTH	LIBR 110	
			Last day to add: 09/05/14	

REA-82 READING, LEVEL II 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.

38357	07:15AM 08:05AM	MW	LIBR 110	M Sloniger
	08:15AM 09:45AM	MW	LIBR 110	
			Last day to add: 09/05/14	
38355	10:30AM 11:20AM	MW	LIBR 110	M Sloniger
	11:30AM 01:00PM	MW	LIBR 110	
			Last day to add: 09/05/14	

☾EVENING

38356	05:00PM 06:30PM	MW	LIBR 110	D Eaves
	06:40PM 07:30PM	MW	LIBR 110	
			Last day to add: 09/05/14	

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.

38359	08:00AM 09:25AM	TTH	WEQ W4	M Adebayo-Ige
			Last day to add: 09/05/14	

☾EVENING

38358	06:00PM 09:10PM	W	IT 211	M Campo
			Last day to add: 09/05/14	

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.

38529	04:15PM 05:40PM	M	IT 209	T Wagner
			Last day to add: 09/05/14	

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

💻ONLINE

38360			ON LINE	T Wagner
	08/25/14 10/17/14		Last day to add: 09/02/14	

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

💻ONLINE

38361			ON LINE	B Miller
	10/20/14 12/12/14		Last day to add: 10/28/14	

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

RLE-81 REAL ESTATE PRACTICE 3.00 UNITS
Daily operations in real estate brokerage. Applies toward educational requirements for broker's examination.
PREREQUISITE: None.

💻ONLINE

38362			ON LINE	T Wagner
	08/25/14 10/17/14		Last day to add: 09/02/14	

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

💻ONLINE

38363			ON LINE	T Wagner
	10/20/14 12/12/14		Last day to add: 10/28/14	

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

RLE-82 LEGL ASPECT RL ESTAT 3.00 UNITS
California real estate law as it applies to acquisition, ownership, trust deeds, transfers, foreclosure and probate.
PREREQUISITE: None.

💻ONLINE

38364			ON LINE	T Wagner
	08/25/14 10/17/14		Last day to add: 09/02/14	

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

RLE-83 REAL ESTATE FINANCE 3.00 UNITS
Analysis of real estate finance in residential, apartment, commercial and special purpose properties.
PREREQUISITE: None.

💻ONLINE

38365			ON LINE	T Wagner
	10/20/14 12/12/14		Last day to add: 10/28/14	

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

SOCIOLOGY

SOC-1 INTRO TO SOCIOLOGY 3.00 UNITS
An introduction to the basic concepts of societal organization.
PREREQUISITE: None.

38368	07:10AM 08:35AM	MW	HUM 102	K Andacheh
			Last day to add: 09/05/14	
38370	08:00AM 09:25AM	TTH	IT 101	K Andacheh
			Last day to add: 09/05/14	
38369	08:45AM 10:10AM	MW	HUM 102	K Andacheh
			Last day to add: 09/05/14	

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38374 09:40AM 11:05AM TTH ATEC 210 K Andacheh
Last day to add: 09/05/14

38373 10:30AM 01:40PM F IT 117 R Halili
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

38372 04:15PM 05:40PM MW WEQ W6 E Kazsuk
Last day to add: 09/05/14

☾EVENING
38367 06:00PM 09:10PM T IT 101 R Halili
Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

★WEEKEND
38371 08:00AM 11:35AM S IT 117 A Alvarez
08/30/14 12/06/14 Last day to add: 09/05/14
The above section is a short term class. Please note the start and end dates.

SOC-1H HONORS INTRO TO SOCIOLOGY 3.00 UNITS
An honors level introduction to the basic concepts of social behavior and human groups.
PREREQUISITE: None.
LIMITATION ON ENROLLMENT: Enrollment in the Honors Program.

38484 10:30AM 11:55AM MW STEM 125 K Andacheh
Last day to add: 09/05/14

SOC-10 RACE/ETHNIC RELATIONS 3.00 UNITS
An introduction to the theories, dynamics, history and present status of inter-group conflict in the United States.
PREREQUISITE: None.

☾EVENING
38376 06:00PM 09:10PM TH WEQ W4 M Ysais
Last day to add: 09/05/14

SOC-15 WOMEN AMER SOCIETY 3.00 UNITS
The social implications of the women's role in American society.
PREREQUISITE: None.

38377 02:00PM 03:25PM TTH IT 117 M Ysais
Last day to add: 09/05/14

SOC-20 CRIMINOLOGY 3.00 UNITS
A sociological analysis of crime, criminal law and criminality.
PREREQUISITE: None.

☾EVENING
38378 06:00PM 09:10PM M WEQ W6 E Kazsuk
Last day to add: 09/05/14

SOC-50 RESEARCH METHODS 3.00 UNITS
Examination of the fundamental elements of empirical research and application of qualitative and quantitative research tools.
PREREQUISITE: SOC-1.

38379 11:15AM 12:40PM TTH ATEC 210 K Andacheh
Last day to add: 09/05/14

SPANISH

ENROLLMENT GUIDELINES: SPANISH COURSES
1. 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.
2. 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.
ADVISORY: Completion of placement test to assess level of proficiency in Spanish.

38381 08:00AM 10:55AM M LIBR 121 N Guillen
08:00AM 11:10AM W LIBR 109
Last day to add: 09/05/14

38383 11:45AM 02:55PM M LIBR 121 D Hitchcock
11:45AM 02:40PM W LIBR 121
Last day to add: 09/05/14

38384 02:00PM 05:10PM T LIBR 109 I Vejar
02:00PM 04:55PM TH LIBR 121
Last day to add: 09/05/14

38385 02:00PM 04:55PM T LIBR 121 W Teipe
02:00PM 05:10PM TH LIBR 109
Last day to add: 09/05/14

☾EVENING
38382 06:00PM 09:10PM T LIBR 109 R Charcas-Salazar
06:00PM 08:55PM TH LIBR 121
Last day to add: 09/05/14

☾EVENING
38380 06:10PM 09:05PM M LIBR 121 C Solorzano
06:10PM 09:20PM W LIBR 121
Last day to add: 09/05/14

SPA-2 SPANISH 2 5.00 UNITS
Further development of basic skills in understanding, reading, communicating, and writing in Spanish.
PREREQUISITE: SPA-1, 1H or 1B or qualifying placement level on the Spanish assessment test or equivalent.

38388 08:00AM 11:10AM M LIBR 109 D Hitchcock
08:00AM 10:55AM W LIBR 121
Last day to add: 09/05/14

☾EVENING
38387 06:00PM 08:55PM T LIBR 121 P Fuentes Rivera
06:00PM 09:10PM TH LIBR 109
Last day to add: 09/05/14

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SPA-3 SPANISH 3 5.00 UNITS
Development of intermediate skills in understanding, reading, communicating, and writing in Spanish.
PREREQUISITE: SPA-2 or 2H or qualifying placement level on the Spanish assessment test or equivalent.

38389	08:00AM 11:10AM	T	LIBR 109	D Hitchcock
	08:00AM 10:55AM	TH	LIBR 121	
			Last day to add: 09/05/14	

Spanish Placement Testing

The Spanish placement test measures competency levels for those who wish to enroll in Spanish courses but need to determine the appropriate starting level. The results show a recommendation of the appropriate Spanish class. Students can enroll in a level lower than their placement, but not higher.

All Spanish testing for Norco College students is by appointment only. Please visit our online appointment system at:

https://esars.rcc.edu/Norco/Assessment/eSARS.asp

If you need to speak with someone directly, please call the Norco College Assessment Center at (951) 372-7176.

SPA-11 CULTURE AND CIVILIZATION 3.00 UNITS
Introductory survey of Spanish culture and civilization. Class conducted in English.
PREREQUISITE: None.

38476	11:25AM 12:50PM	TTH	LIBR 109	P Fuentes Rivera
			Last day to add: 09/05/14	

SUPPLY CHAIN TECHNOLOGY

SCT-1 INTRO TO AUTOMATED WAREHOUSING 3.00 UNITS
An industrial technology course introducing the basic knowledge and skills needed for a supply chain technician to work in an automated high-tech distribution center.
PREREQUISITE: None.

☾EVENING

38531	06:30PM 07:20PM	M	IT 124	G Graham
	07:35PM 09:00PM	MW	IT 124	
	06:30PM 07:35PM	W	IT 124	
			Last day to add: 09/05/14	

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.

38392	01:55PM 03:20PM	TTH	THTR 101	W Stevens
			Last day to add: 09/05/14	

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

☾EVENING

38390	06:00PM 09:10PM	W	THTR 101	W Stevens
			Last day to add: 09/05/14	

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

ONLINE

38391			ON LINE	W Stevens
	08/25/14 10/17/14		Last day to add: 09/13/14	

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

ONLINE

38393			ON LINE	W Stevens
			Last day to add: 09/05/14	

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

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.

38394	03:25PM 04:30PM	T	THTR 101	W Stevens
	04:30PM 05:55PM	TTH	THTR 101	
	03:25PM 04:15PM	TH	THTR 101	
			Last day to add: 09/05/14	

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WORK EXPERIENCE

WKX-200 GENERAL WORK EXPERIENCE 1.00 UNITS
Coordinates the student's occupational experience with related instruction in skills for career planning and occupational success.
PREREQUISITE: None.
ADVISORY: Students should have paid or voluntary employment.

☾EVENING
38395 05:00PM 05:50PM T JFK 102 A Etchison
Last day to add: 09/05/14

WORK EXPERIENCE

Work Experience is a one-hour per week class which allows students to earn up to 4 units per semester for experience gained through employment or volunteer service. Enroll in a general Work Experience section and you will be placed in your choice of one of the disciplines below.

Units Determination:
General Work Experience (**not** related to one of the occupational disciplines listed below) is 3 units only.

Occupational Work Experience (one of the disciplines listed below) varies from 1 to 4 units. For every one (1) unit of work experience credit, students must complete 75 hours of paid work or 60 hours of volunteer work during the college semester. No more than 20 hours per week may be applied toward this work requirement. Below is a general guide to help students enroll in the appropriate number of units of work experience.

Hours Worked Per Week				Students Should Enroll In:
20-40	(paid)	15-40	(volunteer)	up to 4 units
14-19	(paid)	11-14	(volunteer)	up to 3 units
9-13	(paid)	7-10	(volunteer)	up to 2 units
5-8	(paid)	4-6	(volunteer)	1 unit

Accounting
Administration of Justice
Air Conditioning & Refrigeration
Applied Digital Media & Printing
Architecture
Art
Automotive Body
Automotive Technology
Biotechnology
Business Administration
Commercial Music
Community Interpretation
Computer Applications & Office Tech
Computer Information Systems
Construction Technology
Cosmetology
Culinary Arts
Dental Hygiene
Dental Technology
Early Childhood Education
Education
Electronics
Engineering
Film, Television & Video
Fire Technology
Game Development & Simulation
Human Services
Journalism
Kinesiology
Machine Shop
Management
Manufacturing
Marketing
Medical Assisting
Music
Nursing
Paralegal Studies
Photography
Real Estate
Supply Chain Technology
Theater Arts
Welding

SHORT-TERM CLASSES

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.

37817 08:00AM 09:25AM TTH HUM 111 P Worsham
08/25/14 10/17/14 Last day to add: 09/01/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

☾EVENING
37814 06:00PM 09:10PM W JFK 221 Y Kirkpatrick
08/25/14 10/17/14 Last day to add: 08/31/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

💻ONLINE
37816 ON LINE P Worsham
10/20/14 12/12/14 Last day to add: 10/28/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ACC-1B PRINCIPLES OF ACCOUNTING II 3.00 UNITS
A study of managerial accounting principles and information systems.
PREREQUISITE: ACC-1A.

37821 08:00AM 09:25AM TTH HUM 111 P Worsham
10/20/14 12/12/14 Last day to add: 10/25/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

☾EVENING
37818 06:00PM 09:10PM W JFK 221 Y Kirkpatrick
10/20/14 12/12/14 Last day to add: 10/26/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

💻ONLINE
37820 ON LINE P Worsham
10/20/14 12/12/14 Last day to add: 10/28/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ACC-55 APPLIED ACCOUNTING/BOOKKEEPING 3.00 UNITS
An introduction to basic bookkeeping and accounting principles for students who are non-accounting majors. Emphasis is on recording transactions, preparing financial statements and completing the accounting cycle. (Same as CAT-55)
PREREQUISITE: None.

★WEEKEND
38524 08:00AM 11:20AM S IT 109 M Snow
08/30/14 12/06/14 Last day to add: 09/10/14

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!
www.norcocollegebookstore.com

ACC-67 U.S. AND CALIFORNIA INCOME TAX 4.00 UNITS
A CTEC-approved course which provides 45 hours of federal credit, 15 hours of California state credit and 2 hours of ethics (included in the 15 hours of state credit) towards the qualifying education requirement for tax preparers.
PREREQUISITE: None.

★ WEEKEND
38457 08:00AM 12:40PM S IT 101 D Cescolini
08/30/14 12/06/14 Last day to add: 09/10/14
The above section is a web-enhanced class. Internet access is required.

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.

ONLINE
37856 ON LINE K Skiba
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

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.

ONLINE
37874 ON LINE G Zwart
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ONLINE
37875 ON LINE G Zwart
10/20/14 12/12/14 Last day to add: 10/28/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

BUS-20 BUSINESS MATH 3.00 UNITS
Introduces math based approaches to solving common business problems. Includes the areas of business statistics, pricing, payroll, taxes, interest, personal finance, and business finance.
PREREQUISITE: None.

ONLINE
37880 ON LINE R Beck
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ONLINE
37882 ON LINE R Beck
10/20/14 12/12/14 Last day to add: 10/28/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

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.

ONLINE
37888 ON LINE G Zwart
10/20/14 12/12/14 Last day to add: 10/28/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

BUS-80 PRINCIPLES OF LOGISTICS 3.00 UNITS
Introduction to the field of logistics and the methods for improving product distribution effectiveness.
PREREQUISITE: None.

ONLINE
37890 ON LINE R Beck
10/20/14 12/12/14 Last day to add: 10/28/14
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.

☾EVENING
37891 06:30PM 09:40PM W IT 210 C Pentis
10/20/14 12/12/14 Last day to add: 10/26/14
The above section is a web-enhanced class. Internet access is required.

BUS-83 CONTRACTS 1.50 UNITS
An analysis of considerations involved in the drafting and negotiation of freight and logistics contracts.
PREREQUISITE: None.

☾EVENING
37892 06:30PM 09:40PM W IT 210 C Pentis
08/25/14 10/17/14 Last day to add: 08/31/14
The above section is a web-enhanced class. Internet access is required.

BUS-87 PURCHASING AND SUPPLY MGMT 3.00 UNITS
Study of the purchasing and supply manager's role in procurement of resources that organizations need to attain goals, with emphasis on decision making, supplier integration, internal relationships, and customer service.
PREREQUISITE: None.

ONLINE
37893 ON LINE R Beck
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

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BUS-90 INTERNATIONAL LOGISTICS 3.00 UNITS
Introduction to the role of logistics in global business.
PREREQUISITE: None.

ONLINE
37894 ON LINE R Beck
10/20/14 12/12/14 Last day to add: 10/28/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

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.

★ WEEKEND
37934 08:00AM 11:35AM S IT 211 B Rihan
08/30/14 12/06/14 Last day to add: 09/10/14

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.

37944 07:10AM 08:35AM MTWTH IT 211 M Lewis
08/25/14 10/16/14 Last day to add: 09/01/14

37950 07:10AM 08:40AM MTWTH IT 211 M Lewis
10/20/14 12/11/14 Last day to add: 10/25/14

COM-12 INTERCULTURAL COMMUNICATION 3.00 UNITS
Focuses on the communication behaviors and values common to all cultures and ethnic groups, and on the differences that may insulate and divide people.
PREREQUISITE: None.
ADVISORY: COM-51 and/or qualification for ENG-1A.

ONLINE
37939 ON LINE A Olaerts
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

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

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.

38054 08:15AM 10:20AM MTWTH IT 110 D Mills
08/25/14 10/16/14 Last day to add: 09/01/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for three 50-minute sessions each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of

38064 08:15AM 10:20AM MTWTH IT 206 L Nelson
08/25/14 10/16/14 Last day to add: 09/01/14
The above section has an 18-hour laboratory requirement to be arranged, and is designed with a special emphasis on African American culture. It requires concurrent enrollment in GUI-45-38115. Please see the instructor and T3P counselor before enrolling. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for three 50- minute sessions each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

ENG-60B ENGL FUND: PARAGRAPH TO ESSAY 4.00 UNITS
This course advances basic reading, writing, and grammar skills via the production of paragraphs and short essays.
(Non-degree credit course. Pass/No Pass only.)
PREREQUISITE: ENG-60A or qualifying placement level.

38072 08:15AM 10:20AM MTWTH IT 206 L Nelson
10/20/14 12/11/14 Last day to add: 10/25/14
The above section has an 18-hour laboratory requirement to be arranged, and is designed with a special emphasis on African American culture. It requires concurrent enrollment in GUI-45-38115. Please see the instructor and T3P counselor before enrolling. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for three 50- minute sessions each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

38483 08:15AM 10:20AM MTWTH IT 110 D Mills
10/20/14 12/11/14 Last day to add: 10/25/14
The above section has an 18-hour laboratory requirement to be arranged. In addition to the time spent in class, students are required to attend the Writing Lab in IT 121 for three 50-minute sessions each week, and must use WebAdvisor to schedule these sessions. See http://www.norcocollege.edu/academics/lrc/writinglab for hours of operation.

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.
COREQUISITE: GAM-31 OR 42.

38102 TBA LIBR LRC M Chapman
08/25/14 10/03/14 Last day to add: 09/02/14
The above section is an individually-paced web-enhanced class that requires a mandatory orientation meeting with the instructor in LIBR LRC on one of the following dates: 8/26 from 12:50-1:50PM or 8/27 from 12:00-1:00PM. Internet access is required.

GUI-45 INTRODUCTION TO COLLEGE 1.00 UNITS
Introduction to programs, resources and personal factors that contribute to college success.
PREREQUISITE: None.

38115 11:20AM 12:10PM TTH LIBR 121 J Moore
08/25/14 10/16/14 Last day to add: 09/01/14
The above section is designed with a special emphasis on African American culture. It requires concurrent enrollment in ENG-60A-37329 and ENG-60B-37337. See the instructor and T3P counselor before enrolling.

GUI-46 INTRO TRANSFER PROCESS 1.00 UNITS
Survey of transfer requirements with hands-on activities through the application process for students transferring to four-year institutions.
PREREQUISITE: None.

38498 12:15PM 01:20PM MW ATEC 118 M Iliscupidez
08/25/14 10/15/14 Last day to add: 08/31/14

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.

38124 12:30PM 01:50PM MW IT 109 D Payan
08/25/14 11/12/14 Last day to add: 09/07/14
The above section is a web-enhanced class that is intended for students in the Puente Program. Internet access is required. See the Puente counselor before enrolling.

38126 02:00PM 03:20PM TTH ATEC 119 O Thurston
08/25/14 11/13/14 Last day to add: 09/06/14
The above section is intended for students in the STEM Scholars Program. See the STEM Services Developer before enrolling.

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.
★ WEEKEND
38145 08:00AM 11:35AM S HUM 103 M Hickerson
08/30/14 12/06/14 Last day to add: 09/05/14

LIB-1 INFORMATION COMPETENCY 1.00 UNITS
Presents the fundamentals of the effective use of libraries, electronic databases and information.
PREREQUISITE: None.

38189 03:00PM 04:05PM TH IT 202 V Harris
08/28/14 10/16/14 Last day to add: 09/01/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

38190 03:00PM 04:05PM TH IT 202 V Harris
10/23/14 12/11/14 Last day to add: 10/27/14
The above section is a hybrid class. Computer with Internet access required. See www.opencampus.com.

MAG-44 PRINCIPLES OF MANAGEMENT 3.00 UNITS
An overview of the concepts, processes and techniques of organizational management.
PREREQUISITE: None.

ONLINE
38191 ON LINE G Zwart
10/20/14 12/12/14 Last day to add: 10/28/14
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.

ONLINE
38193 ON LINE G Zwart
10/20/14 12/12/14 Last day to add: 10/28/14
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 employer-employee relationships.
PREREQUISITE: None.

ONLINE
38477 ON LINE G Zwart
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

PHI-10 INTRO TO PHILOSOPHY 3.00 UNITS
Introduction to the major questions of Western philosophy and their answers.
PREREQUISITE: None.

ONLINE
38300 ON LINE S Crasnow
08/25/14 10/17/14 Last day to add: 09/13/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ONLINE
38301 ON LINE S Crasnow
10/20/14 12/12/14 Last day to add: 09/13/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

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.

★ WEEKEND
38349 08:00AM 11:35AM S ATEC 114 J Hicks
08/30/14 12/06/14 Last day to add: 09/05/14
The above section is a web-enhanced class. Internet access is required.

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www.norcocollegebookstore.com

RLE-80 REAL ESTATE PRINCIPLES 3.00 UNITS
Fundamental course covering the basic laws, principles and terminology of California real estate practice.
PREREQUISITE: None.

ONLINE
38360 ON LINE T Wagner
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ONLINE
38361 ON LINE T Wagner
10/20/14 12/12/14 Last day to add: 10/28/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

RLE-81 REAL ESTATE PRACTICE 3.00 UNITS
Daily operations in real estate brokerage. Applies toward educational requirements for broker's examination.
PREREQUISITE: None.

ONLINE
38362 ON LINE T Wagner
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

ONLINE
38363 ON LINE T Wagner
10/20/14 12/12/14 Last day to add: 10/28/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

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.

ONLINE
38364 ON LINE T Wagner
08/25/14 10/17/14 Last day to add: 09/02/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

RLE-83 REAL ESTATE FINANCE 3.00 UNITS
Analysis of real estate finance in residential, apartment, commercial and special purpose properties.
PREREQUISITE: None.

ONLINE
38365 ON LINE T Wagner
10/20/14 12/12/14 Last day to add: 10/28/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

SOC-1 INTRO TO SOCIOLOGY 3.00 UNITS
An introduction to the basic concepts of societal organization.
PREREQUISITE: None.

★ WEEKEND
38371 08:00AM 11:35AM S IT 117 A Alvarez
08/30/14 12/06/14 Last day to add: 09/05/14

THE-3 INTRO TO THE THEATER 3.00 UNITS
A survey of theatrical styles and forms intended for the general college student.
PREREQUISITE: None.

ONLINE
38391 ON LINE W Stevens
08/25/14 10/17/14 Last day to add: 09/13/14
The above section is an online class. Computer with Internet access required. See www.opencampus.com.

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www.norcocollegebookstore.com

California State University General Education Requirements 2014-2015

The courses listed below will fulfill the lower division general education requirements for all CSU campuses.

It is recommended that all student with a goal of transfer to a 4-year university develop a Student Educational Plan (SEP). A Norco College academic counselor can assist you in developing an SEP for your specific academic goals.

The details of the CSU GE Requirment pattern can be found in the Norco College Catalog.

Monday & Wednesday - Schedule
some Fridays, as noted

Start Time	Area A-1 Oral Communication	Area A-2 Written Communication	Area A-3 Critical Thinking	Area B-1 Physical Science	Area B-2 Life Science	Area B-3 Lab Activity	Area B-4 Mathematics/ Quantitative Reasoning	Area C-1 Arts	Area C-2 Humanities	Area D Social Sciences	Area E Lifelong Learning & Self-Development
	minimum of 9 semester units total one from each group with a grade of "C" or better			minimum of 6 semester units total one science course must have a lab			min. of 3 semester units with a grade of "C" or better	minimum of 9 semester units 3 courses minimum at least one course from each area		min. of 9 semester units 3 courses from at least two disciplines	minimum of 3 semester units
07:10AM until 08:15AM	COM-1-37936 COM-9-37944 (MTWTH) (D7) COM-9-37950 (MTWTH) (D7)	ENG-1A-38010	ENG-1B-38027 (C2)		PSY-2-38340	courses w/ lab are underlined and satisfy Area B-3	MAT-10-38201	MUS-3-38295 (plus Fri)	HUM-10-38154 SPA-1-38381 (lec) SPA-2-38388	SOC-1-38368	
08:45AM				CHE-1B-37897 (lab) CHE-2A-3799 (lab-F) GEG-1-38106 PHY-4A-38313 (lec)	BIO-5-37868 (lec)		MAT-25-38219		HIS-6-38142 (D6) HUM-11-38161	ANT-2-37835 POL-11-38451 PSY-9-38345 (E) SOC-1-38369	EAR-20-37965 GUI-47-38119
09:30AM until 10:30AM or 11:15 AM or 11:45 AM	COM-1-37935	ENG-1A-38002 ENG-1A-38004 (plus Fri)	PHI-11-38304	CHE-1A-37895 (lec) CHE-2A-37902 (lec) CHE-2A-37903 (lec) GEG-1-38108 PHY-4C-38314 (lec)	ANT-1-37832 ANT-1-37834 BIO-1-37862(lec) BIO-1-37863 (lec) BIO-5-37868 (lab) BIO-11-37865 (lab)		MAT-4-38249 MAT-5-38251 MAT-11-38208 MAT-12-38209		HIS-7-38147 (D6) SPA-1-38383 (lec) SPA-1-38381 (lab) SPA-2-38388 (lab)	ECO-4-37973 PSY-1-38331 SOC-1H-38484	KIN-38-38177
12:00PM or 12:15PM or 12:45PM or 12:50PM or 01:00PM	COM-1-37932 COM-9-37943 (D-7)	ENG-1A-38001 ENG-1A-38005 (plus Fri) ENG-1A-38019	ENG-1B-38034 (C2)	CHE-1A-37895 (lab) CHE-1B-37897 (lec) CHE-2A-37901 (lab-F) GEG-1L-38110 GEG-1L-38112 PHY-4A-38313 (Wed-lab) PHY-4C-38314 (Mon- lab)	AMY-2A-37826 (lab) BIO-1-37862 (lab) BIO-1-37863 (lab)			ART-6-37853 GAM-21-38084 MUS-23-38492	HIS-7-38148 (D6) PHI-12-38307 SPA-1-38383 (lab)	ANT-2-37837 ECO-8-37977 PSY-9-38347 (E) POL-1-38324	GUI-47-38118 GUI-48-38124 HES-1-38128 KIN-38-38178
02:00PM or 02:30PM	COM-1-37931	ENG-1A-38008		CHE-12A-38464 (lec)	ANT-1-37831		MAT-5-38250		HUM-10H-38501	ECO-7-37976 GEG-3-38463 PSY-1-38334	GUI-47-38117 HES-1-38131
03:00 PM or 04:15PM		ENG-1A-38006 ENG-1A-38022	ENG-1B-38031 (C2)		AMY-2A-37826 (lec) AMY-2A-37827 (lec)		MAT-11-38203 MAT-12-38212		ENG-8-38486 HIS-7-38150 (D6) HUM-18-38475 JPN-1-38168	ANT-8-37841 COM-13-38499 POL-1-38320 PSY-9-38348 (E) SOC-1-38372	HES-1-38135
5:05PM and beyond		ENG-1A-38017 ENG-1A-38021 ENG-1A-38023	ENG-1B-38033 (C2)	CHE-2A-37899 (lab) PHY-10-38311	AMY-2A-37827 (lab) MIC-1-38280 (lec & lab)		MAT-1A-38215 MAT-11-38204 MAT-12-38211 MAT-1B-38217 MAT-36-38247		JPN-1-38168 (WED-lab) SPA-1-38380		

Excluding GEG & GEG lab and PHY-10/PHY-11; for science courses offered in Area B-1 and B-2, students will be enrolled in the lecture and lab section with the same section number

Courses cannot be double-counted to satisfy more than one area

Golden 4 Courses in Areas A-1, A-2, A-3, and B-4 must be completed with a grade of "C" or better

Although not part of the GE requirement for transfer, 6 semester units of US History, Constitution and Government is a CSU graduation requirement that students may complete at Norco College prior to transfer. HIS-6 or 6H or 7 or 7H or POL-1 or 1H satisfy this requirement.

Courses that may be applied to one of two different areas are listed only in one area, with the second option listed in parenthesis.

Course offered in special cohorts are not listed here. Please consult the Schedule of Classes for courses offered in CAP, Honors, Puente, STEM Scholars, or T3P

Courses subject to cancelation

California State University General Education Requirements 2014-2015

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Tuesday & Thursday - Schedule

Start Time	Area A-1 Oral Communication	Area A-2 Written Communication	Area A-3 Critical Thinking	Area B-1 Physical Science	Area B-2 Life Science	Area B-3 Lab Activity	Area B-4 Mathematics/ Quantitative Reasoning	Area C-1 Arts	Area C-2 Humanities	Area D Social Sciences	Area E Lifelong Learning & Self-Development
	minimum of 9 semester units total one from each group with a grade of "C" or better			minimum of 6 semester units total one science course must have a lab			min. of 3 semester units with a grade of "C" or better	minimum of 9 semester units 3 courses minimum at least one course from each area		min. of 9 semester units 3 courses from at least two disciplines	minimum of 3 semester units
07:30AM or 08:00AM or 08:15AM or 08:45AM	COM-9-37948 (D7)	ENG-1A-38007 ENG-1A-38015		CHE-1A-37896 (lab) CHE-2A-37902 (lab-TUE) CHE-2A-37903 (lab-THUR) GEG-1-38107 PHS-1-38309	BIO-1-37857 (we-lab) BIO-1-37860 (we-lab) MIC-1-38279 (lec)	courses w/ lab are underlined and satisfy Area B-3	MAT-11-38205 MAT-1A-38214 (lab)	ART-2-38473 (we)	HIS-6-38141 (D6) HUM-10-38156 JPN-1-38169 (lec) PHI-10-38299 SPA-3-38389 (lec)	ECO-4-37974 POL-1-38327 PSY-1-38330 SOC-1-38370	GUI-47-38121 HES-1-38129 KIN-4-38180
09:30AM or 09:40AM	COM-6-37942 COM-9-37947 (D7)				AMY-2A-38481 (lab) BIO-11-37865 (lec) BIO-36-37867		MAT-1A-38214 (lec) MAT-1B-38216 (lec) MAT-1C-38218 MAT-36-38246		HIS-7-38146 (D6) PHI-10-38302	ANT-2-37836 ECO-7-37975 POL-4-38329 PSY-1-38338 PSY-8-38344 SOC-1-38374	GUI-47-38122 HES-1-38130 KIN-36-38175 KIN-4-38181
10:05AM or 10:30AM or 11:15AM or 11:25 AM or 11:45AM	COM-1-38519	ENG-1A-38003 ENG-1A-38009 ENG-1A-38014 ENG-1AH-38024	ENG-1B-38028 (C2) ENG-1BH-38035 (C2) PHI-11-38305	GEG-1L-38111	AMY-2B-37829 (lec) ANT-1-37830 BIO-1-37857 (we-lec) BIO-1-37859 (we-lec) BIO-1-37860 (we-lec) BIO-34-37866 MIC-1-38279 (lab)		MAT-1B-38216 (lab)	GAM-21-38511 MUS-19-38494	HIS-1-38137 (D6) JPN-1-38169 (TUE-lab) SPA-3-38389 (lab) SPA-11-38476	ECO-8-37978 POL-1-38315 PSY-1-38333 SOC-50-38379	KIN-36-38176 KIN-4-38182
12:50PM to 1:50PM - College Hour - TTH only											
02:00PM or 02:30PM		ENG-1A-38018	ENG-1B-38029 (C2) ENG-1B-38030 (C2)	CHE-1A-37896 (lab) CHE-12A-38464 (lab) CHE-2A-37900 (lec) CHE-2A-37901 (lec) PHY-10-38462	AMY-2A-38481 (we-lec) AMY-2B-37829 (lab) BIO-1-37858 (we-lab) BIO-1-37859 (we-lab)	courses w/ lab are underlined and satisfy Area B-3	MAT-3-38220 MAT-11-38206 MAT-12-38210	THE-3-38392	ENG-35-38485 HIS-7-38149 (D6) SPA-1-38384 (lec) SPA-1-38385	POL-1-38317 SOC-15-38377	GUI-48-38126
3:00 or 4:15PM	COM-1-37929	ENG-1A-38012 ENG-1A-38020	ENG-1B-38025 (C2) REA-4-38351		AMY-10-337824 (we)		MAT-11-38207		SPA-1-38384 (lab)	PSY-1-38335	
5:30PM and beyond		ENG-1A-38013 ENG-1A-38016		CHE-2A-37898 CHE-2A-37899 (lec)	BIO-1-37858 (we-lec) BIO-1-37861(lec/lab)		MAT-10-38202		SPA-1-38382 SPA-2-38387		

Excluding GEG & GEG lab and PHY-10/PHY-11; for science courses offered in Area B-1 and B-2, students will be enrolled in the lecture and lab section with the same section number
Courses cannot be double-counted to satisfy more than one area
Golden 4 Courses in Areas A-1, A-2, A-3, and B-4 must be completed with a grade of "C" or better
Although not part of the GE requirement for transfer, 6 semester units of US History, Constitution and Government is a CSU graduation requirement that students may complete at Norco College prior to transfer. HIS-6 or 6H or 7 or 7H or POL-1 or 1H satisfy this requirement.
Courses that may be applied to one of two different areas are listed only in one area, with the second option listed in parenthesis.
Course offered in special cohorts are not listed here. Please consult the Schedule of Classes for courses offered in CAP, Honors, Puente, STEM Scholars, or T3P
Courses subject to cancelation

California State University General Education Requirements 2014-2015

The courses listed below will fulfill the lower division general education requirements for all CSU campuses.
It is recommended that all student with a goal of transfer to a 4-year university develop a Student Educational Plan (SEP). A Norco College academic counselor can assist you in developing an SEP for your specific academic goals.

One Class Meeting per week - Schedule

Class Meeting	Area A-1 Oral Communication	Area A-2 Written Communication	Area A-3 Critical Thinking	Area B-1 Physical Science	Area B-2 Life Science	Area B-3 Lab Activity	Area B-4 Mathematics/ Quantitative Reasoning	Area C-1 Arts	Area C-2 Humanities	Area D Social Sciences	Area E Lifelong Learning & Self-Development
	minimum of 9 semester units total one from each group with a grade of "C" or better			minimum of 6 semester units total one science course must have a lab (courses w/ lab are underlined and satisfy Area B-3)			min. of 3 semester units with a grade of "C" or better	minimum of 9 semester units 3 courses minimum at least one course from each area		min. of 9 semester units 3 courses from at least two disciplines	minimum of 3 semester units
Monday morning or evening				GEG-1-38109		courses w/ lab are underlined and satisfy Area B-3		COM-11-37938	HIS-2-38138 (D6) HIS-6-38143 (D6) PHI-10-38298 PHI-10-38303	ANT-5-38450 (we) POL-1-38316 POL-1-38321 PSY-35-38343 SOC-20-38378	HES-1-38136
Tuesday morning or evening	COM-9-37945 (D7)		COM-3-37941		PSY-2-38341				HIS-6-38144 (D6) HIS-7-38482 (D6) HUM-10-38157	ANT-6-38449 PSY-9-38350 (E) PSY-33-38342 (E) SOC-1-38367	EAR-20-37964 HES-1-38132
Wednesday afternoon or evening	COM-9-37946 (D7)			GEG-1L-38113	ANT-1-37833			ART-1-38471 THE-3-38390	HIS-7-38152 (D6) HUM-10-38155	ECO-8-37979 POL-1-38322 POL-1-38326	EAR-42-37972 GUI-47-38123 GUI-48-38127 HES-1-38133
Thursday morning or evening	COM-1-37930 COM-9-37949 (D7)		PHI-11-38306	PHY-11-38312	PHI-11-38306				HIS-34-38139 (D4)	ANT-2-37838 PSY-1-38332 PSY-1-38336 SOC-10-38376	GUI-47-38120 HES-1-38134
Friday morning or early afternoon									HIS-6-38140 (D6) HIS-7-38151 (D6) HUM-10-38160 HUM-35-38162 PHI-35-38308	PSY-9-38346 (E) SOC-1-38373	EAR-20-37966 GUI-47-38500
Saturday morning	COM-1-37934								HIS-6-38145 (D6)	PSY-9-38349 (E) SOC-1-38371	

ONLINE - Schedule

Length of Class	Area A-1 Oral Communication	Area A-2 Written Communication	Area A-3 Critical Thinking	Area B-1 Physical Science	Area B-2 Life Science	Area B-3 Lab Activity	Area B-4 Mathematics/ Quantitative Reasoning	Area C-1 Arts	Area C-2 Humanities	Area D Social Sciences	Area E Lifelong Learning & Self-Development
	minimum of 9 semester units total one from each group with a grade of "C" or better			minimum of 6 semester units total one science course must have a lab			min. of 3 semester units with a grade of "C" or better	minimum of 9 semester units 3 courses minimum at least one course from each area		min. of 9 semester units 3 courses from at least two disciplines	minimum of 3 semester units
full term						courses w/ lab are underlined and satisfy Area B-3	MAT-36-38248	ARE-36-37843 MUS-89-38494 THE-3-38393	HUM-10-38160	ANT-2-37839 POL-1-38318 POL-1-38319 POL-1-38323 POL-1-38325 PSY-1-38337	
first 8-weeks								ART-6-37856 THE-3-38391	PHI-10-38300	COM-12-37939	
second 8-weeks									PHI-10-38301		

Excluding GEG & GEG lab and PHY-10/PHY-11; for science courses offered in Area B-1 and B-2, students will be enrolled in the lecture and lab section with the same section number
Courses cannot be double-counted to satisfy more than one area
Golden 4 Courses in Areas A-1, A-2, A-3, and B-4 must be completed with a grade of "C" or better
Although not part of the GE requirement for transfer, 6 semester units of US History, Constitution and Government is a CSU graduation requirement that students may complete at Norco College prior to transfer. HIS-6 or 6H or 7 or 7H or POL-1 or 1H satisfy this requirement.
Courses that may be applied to one of two different areas are listed only in one area, with the second option listed in parenthesis.
Course offered in special cohorts are not listed here. Please consult the Schedule of Classes for courses offered in CAP, Honors, Puente, STEM Scholars, or T3P
Courses subject to cancelation

Intersegmental General Education Transfer Curriculum (IGETC) 2013-2014

The courses listed below are those that Norco College is offering during the **FALL 2014** term that can fulfill lower division transfer requirements following the IGETC pattern.

There are other courses that can fulfill these requirements; for a complete list of options, please see the Norco College Catalog.

Once completed, the Intersegmental General Education Transfer Curriculum (IGETC) will permit a student to transfer from a community college to a campus in either the California State University (CSU) or University of California (UC) system generally without the need, after transfer, to take additional lower-division general education courses. Some of the UC campuses do not accept or recommend IGETC for certain majors (i.e. Engineering, Sciences).

It is recommended that all students with the goal of transfer to a 4-year university develop a Student Educational Plan (SEP). A Norco College counselor can assist you in developing a SEP for your specific goals.

Transfer Students will receive IGETC certification after completing all of the subject areas below with a minimum "C" grade or better.

The complete IGETC pattern can be found in the Norco College Catalog.

Monday & Wednesday - Schedule some Fridays, as noted

Start Time	Area 1A English Composition minimum of 6 - 9 semester units CSU: 3 courses required; one from each area UC: 2 courses required; one from area 1A and one from area 1B	Area 1B Critical Thinking	Area 1C Oral Communication	Area 2 Mathematical Concepts & Quantitative Reasoning min. of 3 semester units (one course)	Area 3A Arts minimum of 9 semester units 3 courses minimum at least one course from each area	Area 3B Humanities	Area 4 Social Sciences min. of 9 semester units 3 courses from at least two disciplines	Area 5A Physical Science minimum of 7 semester units total minimum of one course from area 5A ***and*** one course from area 5B one of the courses must include a lab	Area 5B Biological Science	Area 5C Science Lab	Area 6 Languages Other Than English one course OR (Proficiency equivalency - see counselor)
07:10AM until 08:15AM	ENG-1A-38010	ENG-1B-38027	COM-1-37944 (MTWTH) COM-9-37950 (MTWTH)	MAT-10-38201	MUS-3-38295 (MWF)	HUM-10-38154 SPA-2-38388 (lec)(6A)	PSY-2-38340 PSY-9-38345 SOC-1-38368			courses w/ lab are underlined and satisfy Area 5C	SPA-1-38381 (lec)
08:45AM			COM-1-37936	MAT-25-38219		HIS-6-38142 (A4) HUM-11-38161	ANT-2-37835 EAR-20-37965 PSY-11-38451 SOC-1-38369	CHE-1B-37897 (lab) GEG-1-38106 PHY-4A-38313 (lec)	BIO-5-37868 (lec)		
09:30AM or 10:30AM or 11:45	ENG-1A-38002 ENG-1A-38004 (MWF)		COM-1-37935	MAT-11-38208 MAT-12-38209 MAT-4-38249 MAT-5-38251		HIS-7-38147 (A4) SPA-2-38388 (lab) (6A)	ANT-1-37834 (5B) ECO-4-37973 PSY-1-38331 SOC-1H-38484	CHE-1A-37895 (lec) CHE-2A-37902 (lec) CHE-2A-37903 (lec) GEG-1-38108 GEG-1L-38110 PHY-4C-38314 (lec)	BIO-1-37862 (lec) BIO-1-37863 (lec) BIO-11-37865 (WED-lab) BIO-5-37868 (lab)		SPA-1-38381 (MON-lab) SPA-1-38383 (lec)
12:00PM or 12:45PM or 1:00PM or 1:50pm	ENG-1A-38001 ENG-1A-38005 (MWF) ENG-1A-38019	ENG-1B-38034	COM-1-37932 COM-9-37943		ART-6-37853 MUS-23-38492	HIS-7-38148 (A4) PHI-12-38307	ANT-2-37837 ECO-8-37977 POL-1-38324 PSY-9-38347	CHE-1A-37895 (lab) CHE-1B-37897 (lec) CHE-2A-37901 (FRI-lab) GEG-1L-38112 PHY-4A-38313 (lab - W only) PHY-4C-38314 (lab - M only)	AMY-2A-37826 (lab) BIO-1-37862 (MON-lab) BIO-1-37863 (WED-lab)		SPA-1-38383 (WED-lab)
2:00PM or 2:30PM	ENG-1A-38008		COM-1-37931	MAT-5-38250		HUM-10H-38501	ANT-1-37831 (5B) ECO-7-37976 GEG-3-38463 PSY-1-38334	CHE-12A-38464 (lec)			
03:00 PM or 04:15PM	ENG-1A-38006 ENG-1A-38022	ENG-1B-38031		MAT-11-38203 MAT-12-38212		ENG-8-38486 HIS-7-38150 (4) HUM-18-38475	ANT-8-37841 COM-13-38499 POL-1-38320 PSY-9-38348 SOC-1-38372		AMY-2A-37826 (lec) AMY-2A-37827 (lec)		JPN-1-38168 (lec)
5:05PM and beyond	ENG-1A-38017 ENG-1A-38021 ENG-1A-38023	ENG-1B-38033		MAT-11-38204 MAT-12-38211 MAT-1A-38215 MAT-1B-38217				CHE-2A-37899 (lab - W only) CHE-2A-37900 (FRI-lab) PHY-10-38311	AMY-2A-37827 (lab) MIC-1-38280		JPN-1-38168 (WED-lab) SPA-1-38380 (lec/lab)

Excluding GEG & GEG lab and PHY-10/PHY-11; for science courses offered in Area 5A and 5B, students will be enrolled in the lecture and lab section with the same section number

Courses cannot be double-counted to satisfy more than one area. The only exception to this is several courses in Area 6 which can also be counted towards Area 3B.

Courses that may be applied to one of two different areas are listed only in one area, with the second option listed in parenthesis.

Course offered in special cohorts are not listed here. Please consult the Schedule of Classes for courses offered in CAP, Honors, Puente, STEM Scholars, or T3P

CSU ONLY: Although not part of the GE requirement for transfer, 6 semester units of US History, Constitution and Government is a CSU graduation requirement that students may complete at Norco College prior to transfer. HIS-6 or 6H or 7 or 7H ***and*** POL-1 or 1H satisfy this requirement.

Courses subject to cancelation

Intersegmental General Education Transfer Curriculum (IGETC) 2013-2014

The courses listed below are those that Norco College is offering during the **FALL 2014** term that can fulfill lower division transfer requirements following the IGETC pattern.

There are other courses that can fulfill these requirements; for a complete list of options, please see the Norco College Catalog.

Once completed, the Intersegmental General Education Transfer Curriculum (IGETC) will permit a student to transfer from a community college to a campus in either the California State University (CSU) or University of California (UC) system generally without the need, after transfer, to take additional lower-division general education courses. Some of the UC campuses do not accept or recommend IGETC for certain majors (i.e. Engineering, Sciences).

It is recommended that all students with the goal of transfer to a 4-year university develop a Student Educational Plan (SEP). A Norco College counselor can assist you in developing a SEP for your specific goals.

Transfer Students will receive IGETC certification after completing all of the subject areas below with a minimum "C" grade or better.

The complete IGETC pattern can be found in the Norco College Catalog.

Tuesday & Thursday - Schedule

Start Time	Area 1A English Composition	Area 1B Critical Thinking	Area 1C Oral Communication	Area 2 Mathematical Concepts & Quantitative Reasoning	Area 3A Arts	Area 3B Humanities	Area 4 Social Sciences	Area 5A Physical Science	Area 5B Biological Science	Area 5C Science Lab	Area 6 Languages Other Than English
	minimum of 6 - 9 semester units CSU: 3 courses required; one from each area UC: 2 courses required; one from area 1A and one from area 1B			min. of 3 semester units (one course)	minimum of 9 semester units 3 courses minimum at least one course from each area		min. of 9 semester units 3 courses from at least two disciplines	minimum of 7 semester units total minimum of one course from area 5A ***and*** one course from area 5B one of the courses must include a lab			one course OR (Proficiency equivalency - see counselor)
07:20AM or 08:00AM or 08:15AM or 8:30AM or 08:45AM	ENG-1A-38007 ENG-1A-38015		COM-9-37948	MAT-11-38205 MAT-1A-38214 (lab - T only)	ART-2-38473	HIS-6-38141 (A4) HUM-10-38156 PHI-10-38299 SPA-3-38389 (lec) (6A)	ECO-4-37974 POL-1-38327 PSY-1-38330 SOC-1-38370	CHE-1A-37896 (lab) CHE-2A-37902 (lab - T only) CHE-2A-37903 (lab -TH only) GEG-1-38107 PHS-1-38309	BIO-1-37857 (Tue-lab) BIO-1-37860 (TH-lab) MIC-1-38278 (lec)	courses w/ lab are underlined and satisfy Area 5C	JPN-1-38169
09:30AM or 09:40AM			COM-6-37942 COM-9-37947	MAT-1A-38214 (lec) MAT-1B-38216 (lec) MAT-1C-38218		HIS-7-38146 (A4) PHI-10-38302	ANT-2-37836 ECO-7-37975 POL-4-38329 PSY-1-38338 PSY-8-38344 SOC-1-38374		AMY-2A-37481 (lab) BIO-11-37865 (lec) BIO-36-37867		
10:05am or 10:30AM or 11:15AM or 11:25AM or 11:50AM	ENG-1A-38003 ENG-1A-38009 ENG-1A-38014 ENG-1AH-38024	ENG-1B-38028 ENG-1BH-38035	COM-1-38519	MAT-1B-38216 (lab-T only)	MUS-19-38495	HIS-1-38137 (A4) SPA-11-38476 SPA-3-38389 (lab) (6A)	ANT-1-37830 (5B) ECO-8-37978 POL-1-38315 PSY-1-38333 SOC-50-38379	GEG-1L-38111	AMY-2B-37829 (lec) BIO-1-37857 (lec) BIO-1-37859 (lec) BIO-1-37860 (lec) BIO-34-37866 MIC-1-38279 (lab)		JPN-1-38169 (TUE-lab)
12:50PM to 1:50PM - College Hour - TTH only											
1:00PM or 2:00PM or 02:30PM	ENG-1A-38018	ENG-1B-38029 ENG-1B-38030		MAT-3-38220 MAT-11-38206 MAT-12-38210	THE-3-38392	ENG-35-38485 HIS-7-38149 (A4)	POL-1-38317 SOC-15-38377	CHE-12A-38464 (lab) CHE-1A-37896 (lec) CHE-2A-37900 (lec) CHE-2A-37901 (lec) PHY-10-38462	AMY-2B-37481 (lec) AMY-2B-37829 (lab) BIO-1-37858 (TH-lab) BIO-1-37859 (TUE-lab)	courses w/ lab are underlined and satisfy Area 5C	SPA-1-38384 (lec) SPA-1-38385 (lec)
3:00 or 4:15PM	ENG-1A-38012 ENG-1A-38020	ENG-1B-38025	COM-1-37929	MAT-11-38207			PSY-1-38335		AMY-10-37824 (lec)		SPA-1-38384 (TH-lab) SPA-1-38385 (TUE-lab)
5:30PM or 6:00PM or 6:30 PM	ENG-1A-38013 ENG-1A-38016	ENG-1B-38032		MAT-10-38202		SPA-2-38387 (6A)		CHE-2A-37898 CHE-2A-37899 (lec - T only)	BIO-1-37858 (TUE-lec) BIO-1-37861 (lec/lab)		SPA-1-38382

Excluding GEG & GEG lab and PHY-10/PHY-11; for science courses offered in Area 5A and 5B, students will be enrolled in the lecture and lab section with the same section number

Courses cannot be double-counted to satisfy more than one area. The only exception to this is several courses in Area 6 which can also be counted towards Area 3B.

Courses that may be applied to one of two different areas are listed only in one area, with the second option listed in parenthesis.

Course offered in special cohorts are not listed here. Please consult the Schedule of Classes for courses offered in CAP, Honors, Puente, STEM Scholars, or T3P

CSU ONLY: Although not part of the GE requirement for transfer, 6 semester units of US History, Constitution and Government is a CSU graduation requirement that students may complete at Norco College prior to transfer. HIS-6 or 6H or 7 or 7H ***and*** POL-1 or 1H satisfy this requirement.

Courses subject to cancelation

Intersegmental General Education Transfer Curriculum (IGETC) 2013-2014

The courses listed below are those that Norco College is offering during the **FALL 2014** term that can fulfill lower division transfer requirements following the IGETC pattern.

There are other courses that can fulfill these requirements; for a complete list of options, please see the Norco College Catalog.

Once completed, the Intersegmental General Education Transfer Curriculum (IGETC) will permit a student to transfer from a community college to a campus in either the California State University (CSU) or University of California (UC) system generally without the need, after transfer, to take additional lower-division general education courses. Some of the UC campuses do not accept or recommend IGETC for certain majors (i.e. Engineering, Sciences).

It is recommended that all students with the goal of transfer to a 4-year university develop a Student Educational Plan (SEP). A Norco College counselor can assist you in developing a SEP for your specific goals.

Transfer Students will receive IGETC certification after completing all of the subject areas below with a minimum "C" grade or better.

The complete IGETC pattern can be found in the Norco College Catalog.

One Class Meeting per week - Schedule

Class Meeting	Area 1A English Composition	Area 1B Critical Thinking	Area 1C Oral Communication	Area 2 Mathematical Concepts & Quantitative Reasoning	Area 3A Arts	Area 3B Humanities	Area 4 Social Sciences	Area 5A Physical Science	Area 5B Biological Science	Area 5C Science Lab	Area 6 Languages Other Than English
	minimum of 6 - 9 semester units CSU: 3 courses required; one from each area UC: 2 courses required; one from area 1A and one from area 1B			min. of 3 semester units (one course)	minimum of 9 semester units 3 courses minimum at least one course from each area		min. of 9 semester units 3 courses from at least two disciplines	minimum of 7 semester units total minimum of one course from area 5A ***and*** one course from area 5B one of the courses must include a lab			one course OR (Proficiency equivalency - see counselor)
Monday morning or evening						HIS-2-38138 (A4) HIS-6-38143 (A4) PHI-10-38298 PHI-10-38303	ANT-5-38450 POL-1-38316 POL-1-38321 PSY-35-38343 SOC-20-38378	GEG-1-38109		courses w/ lab are underlined and satisfy Area 5C	
Tuesday early afternoon or evening			COM-9-37945			HIS-6-38144 (A4) HIS-7H-38482 (A4) HUM-10-38157	ANT-6-38449 EAR-20-37964 PSY-2-38341 PSY-33-38342 PSY-9-38350 SOC-1-38367				
Wednesday morning or evening			COM-9-37946		ART-1-38471 THE-3-38390	HIS-7-38152 (A4) HUM-10-38155	ANT-1-37833 (5B) ECO-8-37979 POL-1-38322 POL-1-38326	GEG-1L--38113			
Thursday evening			COM-1-37930 COM-9-37949			HIS-34-38139 (A4)	ANT-2-37838 PSY-1-38332 PSY-1-38336 SOC-10-38376				
Friday morning or early afternoon						HIS-6-38140 (A4) HIS-7-38151 (A4) HUM-10-38160 HUM-35-38162 PHI-10-33108 PHI-35-38308	ANT-1-37832 (5B) EAR-20-37966 PSY-9-38346 SOC-1-38373				
Saturday morning			COM-1-37934			HIS-6-38145 (A4)	PSY-9-38349 SOC-1-38371				

ONLINE - Schedule

Length of class	Area 1A English Composition	Area 1B Critical Thinking	Area 1C Oral Communication	Area 2 Mathematical Concepts & Quantitative Reasoning	Area 3A Arts	Area 3B Humanities	Area 4 Social Sciences	Area 5A Physical Science	Area 5B Biological Science	Area 5C Science Lab	Area 6 Languages Other Than English
	minimum of 6 - 9 semester units CSU: 3 courses required; one from each area UC: 2 courses required; one from area 1A and one from area 1B			min. of 3 semester units (one course)	minimum of 9 semester units 3 courses minimum at least one course from each area		min. of 9 semester units 3 courses from at least two disciplines	minimum of 7 semester units total minimum of one course from area 5A ***and*** one course from area 5B one of the courses must include a lab			one course OR (Proficiency equivalency - see counselor)
full term					ARE-36-37843 ART-6-37856 MUS-89-38494 THE-3-38393	HUM-10-38158	ANT-2-37839 POL-1-38318 POL-1-38319 POL-1-38323 POL-1-38325 PSY-1-38337			courses w/ lab are underlined and satisfy Area 5C	
first 8-weeks					THE-3-38391	COM-12-37939 (A4) PHI-10-38300					
second 8-weeks						PHI-10-38301					

Excluding GEG & GEG lab and PHY-10/PHY-11; for science courses offered in Area 5A and 5B, students will be enrolled in the lecture and lab section with the same section number

Courses cannot be double-counted to satisfy more than one area. The only exception to this is several courses in Area 6 which can also be counted towards Area 3B.

Courses that may be applied to one of two different areas are listed only in one area, with the second option listed in parenthesis.

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CSU ONLY: Although not part of the GE requirement for transfer, 6 semester units of US History, Constitution and Government is a CSU graduation requirement that students may complete at Norco College prior to transfer. HIS-6 or 6H or 7 or 7H ***and*** POL-1 or 1H satisfy this requirement.

Courses subject to cancelation

NORCO COLLEGE

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 6 Sunday, December 7 Monday, December 8
Tuesday, December 9 Wednesday, December 10 Thursday, December 11 Friday, December 12

Classes meeting two nights per week will not meet the first meeting and shall use the second meeting for the final exam.

- Final Examination Schedules are specific to each college, and are to be used to determine the final examination dates for classes that are held only at that college.
- Final examination for classes shorter than a full semester will be held on the last class meeting date.
- The chart below details the final examination schedule for full-semester weekday classes. Choose the block that most closely matches the time and day the class meets, and that does not result in a conflict with other classes that are also scheduled within that same block. The date of the final examination will occasionally be scheduled on a day that the class does not normally meet. Note the start time and arrive promptly.

For classes not on the grid or conflicts that cannot be resolved,
instructors will consult the department chair and the Norco College Dean of Instruction for resolutions.

Examination Dates	Start 08:00AM - End 10:30AM	Start 11:00AM – End 01:30PM	Start 02:00PM – End 04:30PM
Monday **December 8**	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 07:10-08:20 (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 02:00-4:05 MTWTh 02:30-03:40 MTWTh 02:30-03:55
Tuesday **December 9**	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 12**	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 10**	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 11**	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 04:10-05:35 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 COLLEGE

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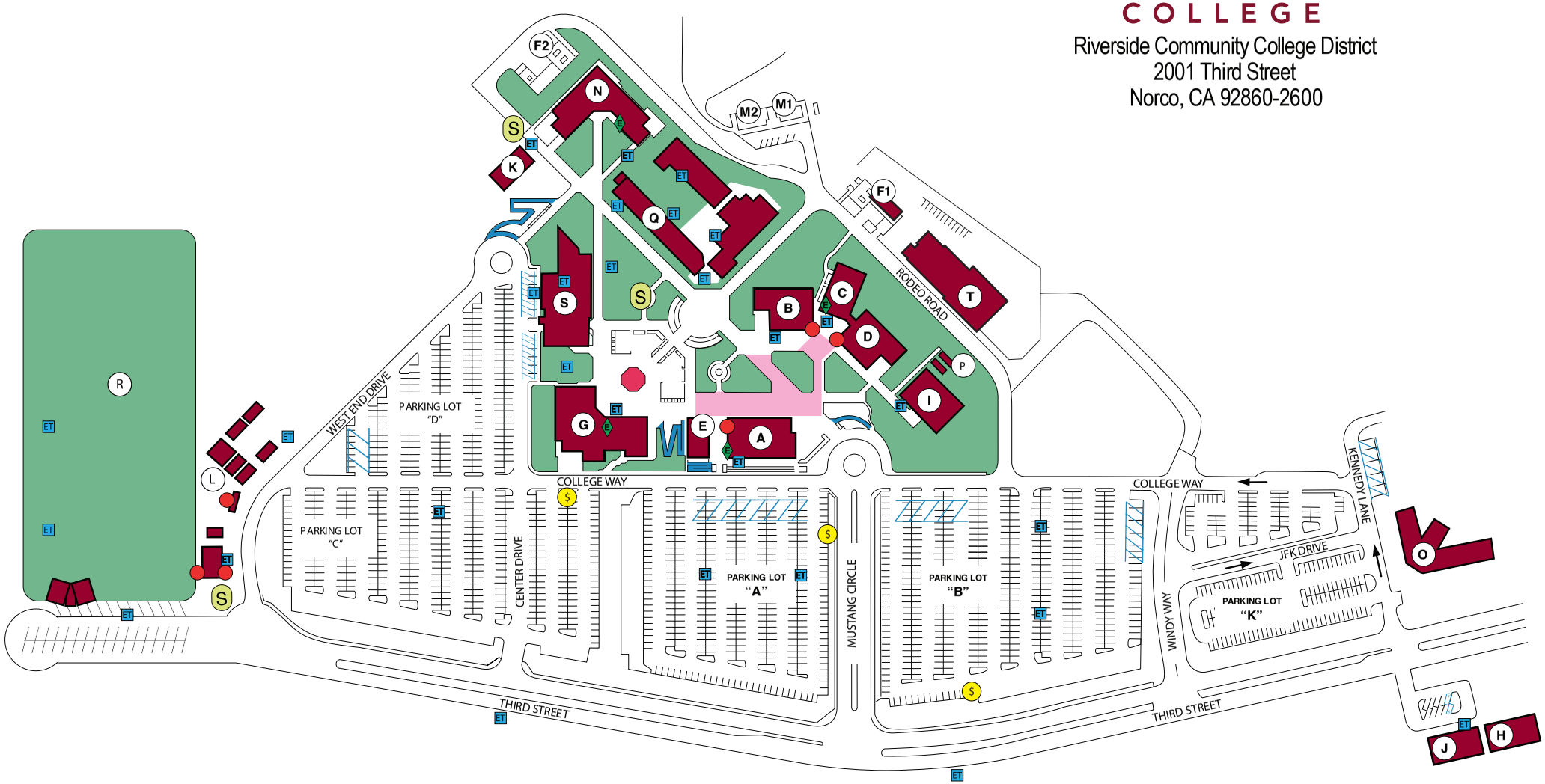
Norco, CA 92860-2600



A Student Services - (SSV)
B Science & Technology - (ST)
C Theater - (THTR)
D Humanities - (HUM)
E College Safety and Police
College Resource Center
F Central Plants
G Wilfred J. Airey Library - (LIBR)
H STEM Center Modulars
I Bookstore
J STEM Center

K Center for Applied and Competitive Technologies (CACT)
L West End Quad - (WEQ)
M Facilities
N Applied Technology - (ATEC)
O John F. Kennedy Middle College High School (JFK)
P Portables A & B
Q Industrial Technology (IT)
R Sports Complex
S Brenda and William Davis Center for Student Success (CSS)
The Corral (Cafeteria and Dining Room)
T Operations Center

Elevators	Smoking Area
Restrooms	Amphitheater
Disabled Parking	Emergency Phones
Disabled Ramps	Parking Pay Station
One Way Road	Free Speech Area

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Personal expenses

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