

# NC Summer

## 2014 SCHEDULE OF CLASSES

CLASSES BEGIN JUNE 23.

Day, evening and online classes available!



**JONATHAN TRDAN-SCHMIDT**  
2014 YOUNG ALUMNUS OF THE YEAR

[click name to see story](#)

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.

**NORCO**  
COLLEGE

[WWW.NORCOLLEGE.EDU](http://WWW.NORCOLLEGE.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.

<u>ABBR</u>	<u>BUILDING</u>
ATEC	Applied Technology
CACT	CACT Center
HUM	Humanities
IT	Industrial Technology
JFK	John F. Kennedy Middle College High School

<u>ABBR</u>	<u>BUILDING</u>
LIBR	Wilfred J. Airey Library
SSV	Student Services
ST	Science and Technology
STEM	STEM Center
THTR	Theater Building
WEQ	West End Quad

## ACCOUNTING

### ACC-1A PRINCIPLES OF ACCOUNTING I 3.00 UNITS

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

*PREREQUISITE: None.*

*ADVISORY: BUS-20.*

35348 08:00AM 10:05AM MW HUM 102 V Turner  
06/23/14 07/30/14 Last day to add: 06/27/14

The above section is a hybrid class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

## ANATOMY & PHYSIOLOGY

### 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.*

35349 10:35AM 12:40PM MTWTH IT 101 C Sternburg  
Last day to add: 06/27/14

## 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.*

#### ◐ EVENING

35350 06:00PM 08:50PM MTW HUM 111 S Standen  
06/23/14 07/30/14 Last day to add: 06/27/14

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

## ART

### ART-6 ART APPRECIATION 3.00 UNITS

An introductory course for the non-art major. An overview of the creative process and various art forms.

*PREREQUISITE: None.*

*ADVISORY: Qualification for ENG-1A.*

35432 08:00AM 10:05AM MW LIBR 108 Q Bemiller  
06/23/14 07/30/14 Last day to add: 06/27/14

The above section is a hybrid class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

## 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.*

35351 08:30AM 10:35AM MTWTH IT 128 B Moore  
10:45AM 12:50PM MTWTH IT 128

Last day to add: 06/27/14

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

#### ◐ EVENING

35352 05:30PM 07:35PM MTWTH IT 128 C Wilson  
07:45PM 09:50PM MTWTH IT 128

Last day to add: 06/27/14

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

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!

[www.norcocollegebookstore.com](http://www.norcocollegebookstore.com)

# NORCO COLLEGE

## 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.*

35430 08:00AM 10:05PM TTH HUM 102 V Mixson  
06/23/14 07/31/14 Last day to add: 06/27/14

The above section is a hybrid class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

### BUS-18A BUSINESS LAW I 3.00 UNITS

Legal and ethical environment of business torts, contracts, sales and principles of employment.  
*PREREQUISITE: None.*

#### ONLINE

35353 ON LINE T Wagner  
Last day to add: 06/28/14

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://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

35354 ON LINE R Beck  
Last day to add: 06/28/14

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://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

35429 ON LINE R Beck  
Last day to add: 06/28/14

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

## CHEMISTRY

### 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.*

35355 08:30AM 10:35AM MTWTH HUM 204 M Farnum  
10:45AM 12:50PM MTWTH HUM 204  
Last day to add: 06/27/14

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

## COMMERCIAL MUSIC

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

Introduction to practical performance techniques for the recording studio. Students will have the opportunity to plan and implement their own recording session utilizing techniques such as sound design, microphone technique, sound effects, mixing and production. This course is appropriate for vocalists, instrumentalists and future recording artists.  
*PREREQUISITE: None.*

35434 01:00PM 05:15PM MTWTH THTR 204 B Kerr  
Last day to add: 06/27/14

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

### 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.*

#### EVENING

35404 06:00PM 07:15PM MTWTH IT 106 B Kerr  
07:25PM 09:30PM MTWTH IT 106  
Last day to add: 06/27/14

## 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.*

35361 10:35AM 12:40PM MTWTH IT 211 J Muto  
Last day to add: 06/27/14

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

35360 01:00PM 03:05PM MTWTH IT 122 B Rihan  
Last day to add: 06/27/14

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

### 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.*

35363 10:35AM 12:40PM MTWTH IT 122 B Rihan  
Last day to add: 06/27/14

#### EVENING

35362 06:00PM 08:50PM MTW IT 211 M Weber  
06/23/14 07/30/14 Last day to add: 06/27/14

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!

[www.norcocollegebookstore.com](http://www.norcocollegebookstore.com)

# NORCO COLLEGE

## 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.*

CIS-1A assignments require Microsoft Office 2013 (Word, Excel, PowerPoint and Access). Each student will need updated editions of textbooks and associated course materials which have been adopted for summer 2014 classes.

#### ONLINE

35358 ON LINE V Browne  
Last day to add: 06/28/14

The above section is an online class and has an 18-hour laboratory requirement. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

#### ONLINE

35418 ON LINE B Fuller  
Last day to add: 06/28/14

The above section is an online class and has an 18-hour laboratory requirement. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

#### CIS REQUIRED LAB HOURS

Designated lab hours are included with the meeting times for each section.

### 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.*

35359 08:00AM 10:05AM MTWTH ATEC 118 M Soriano  
10:15AM 12:20PM MTWTH ATEC 118

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

### CIS-17A C++ PROGRAMMING: OBJECTS 3.00 UNITS

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

35421 01:00PM 03:50PM TWTH ATEC 118 A Rainey  
04:00PM 04:50PM TWTH ATEC 118  
06/24/14 07/31/14 Last day to add: 06/28/14

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

### 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.*

35422 01:00PM 03:50PM TWTH IT 202 B Steffel  
04:00PM 04:50PM TWTH IT 202  
06/24/14 07/31/14 Last day to add: 06/28/14

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

## CONSTRUCTION TECHNOLOGY

### CON-62 BLUEPRINT READING 3.00 UNITS

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

#### EVENING

35425 06:00PM 08:50PM TWTH IT 123 J Thomas  
06/24/14 07/31/14 Last day to add: 06/28/14

## EARLY CHILDHOOD EDUCATION

### 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.*

#### EVENING

35364 06:00PM 08:50PM TWTH IT 209 S Way  
06/24/14 07/31/14 Last day to add: 06/28/14

### 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.*

35444 08:00AM 10:05AM MTWTH IT 209 S Burnett  
Last day to add: 06/27/14

### 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.*

35445 10:35AM 12:40PM MTWTH IT 209 S Burnett  
Last day to add: 06/27/14

## ECONOMICS

### 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.*

35366 10:35AM 12:40PM MTWTH IT 117 P Boelman  
Last day to add: 06/27/14

## ENGINEERING

### ENE-51 BLUEPRINT READING 2.00 UNITS

Beginning course in blueprint reading. This course is designed for the machine trades.  
*PREREQUISITE: None.*

#### EVENING

35367 06:00PM 07:15PM MTW ATEC 109 G Cordier  
07:25PM 08:40PM MTW ATEC 109  
06/23/14 07/30/14 Last day to add: 06/27/14

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!

[www.norcocollegebookstore.com](http://www.norcocollegebookstore.com)

# NORCO COLLEGE

## ENGLISH

### PLACEMENT GUIDELINES: ENGLISH COMPOSITION COURSES

#### ENGLISH 1B

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

#### ENGLISH 1A

- Qualifying preparation score based on the ACCUPLACER® test and academic background; or
- A grade of C or better in ENG-80 or ENG-85

#### ENGLISH 50

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

#### ENGLISH 80

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

#### ENGLISH 60B

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

#### ENGLISH 60A

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

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

### ENG-1A ENGLISH COMPOSITION 4.00 UNITS

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

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

35369	08:00AM 11:50AM 12:00PM 12:50PM 06/24/14 07/31/14	TWTH TWTH	IT 111 IT 208	A Elizalde	Last day to add: 06/28/14
35370	08:00AM 08:50AM 09:00AM 12:50PM 06/24/14 07/31/14	TWTH TWTH	IT 208 HUM 103	A Sanchez	Last day to add: 06/28/14
35371	09:00AM 12:50PM 01:00PM 01:50PM 06/24/14 07/31/14	TWTH TWTH	IT 108 IT 121	J Dobson	Last day to add: 06/28/14
35372	09:00AM 09:50AM 10:00AM 01:50PM 06/24/14 07/31/14	TWTH TWTH	IT 208 IT 123	J Gianunzio	Last day to add: 06/28/14
35374	12:00PM 03:50PM 04:00PM 04:50PM 06/24/14 07/31/14	TWTH TWTH	LIBR 108 IT 208	D Hogan	Last day to add: 06/28/14

35377 04:00PM 07:50PM TWTH IT 206 J Watson  
08:00PM 08:50PM TWTH IT 208  
06/24/14 07/31/14 Last day to add: 06/28/14

### ◀ EVENING

35373 05:00PM 05:50PM TWTH IT 208 D Schwankle  
06:00PM 09:50PM TWTH IT 210  
06/24/14 07/31/14 Last day to add: 06/28/14

### ◀ ONLINE

35368 ON LINE M Bader  
Last day to add: 06/28/14

The above section is an online class and has an 18-hour laboratory requirement. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com). All hours, including the 18-hour laboratory requirement, are completed online.

### 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.

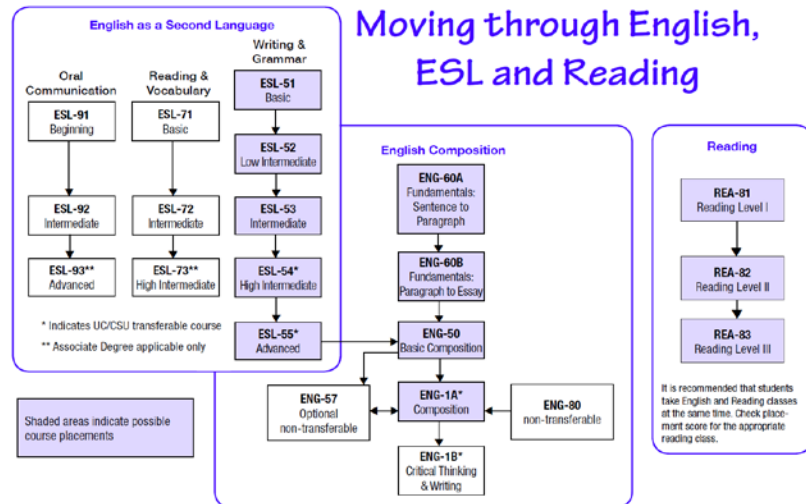
*PREREQUISITE: ENG-1A or 1AH.*

35378 10:00AM 01:50PM TWTH IT 206 D Mills  
02:00PM 02:50PM TWTH IT 121  
06/24/14 07/31/14 Last day to add: 06/28/14

35380 04:00PM 07:50PM TWTH IT 111 J Mull  
08:00PM 08:50PM TWTH IT 121  
06/24/14 07/31/14 Last day to add: 06/28/14

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

**ENG REQUIRED LAB HOURS**  
Designated lab hours are included with the meeting times for each section.



**Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!**

[www.norcocollegebookstore.com](http://www.norcocollegebookstore.com)

# NORCO COLLEGE

## 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.*

35382 08:00AM 11:50AM TWTH IT 110 C Brownell  
 12:00PM 12:50PM TWTH IT 121  
 06/24/14 07/31/14 Last day to add: 06/28/14

35431 08:00AM 08:50AM TWTH IT 121 S Hanson  
 09:00AM 12:50PM TWTH IT 109  
 06/24/14 07/31/14 Last day to add: 06/28/14

35381 11:00AM 11:50AM TWTH IT 121 M Nadelson  
 12:00PM 03:50PM TWTH IT 110  
 06/24/14 07/31/14 Last day to add: 06/28/14

### Ⓢ EVENING

35433 04:00PM 04:50PM TWTH IT 121 C Liang  
 05:00PM 08:50PM TWTH IT 110  
 06/24/14 07/31/14 Last day to add: 06/28/14

## 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.*

35437 11:00AM 11:50AM TWTH IT 208 R Marsh  
 12:00PM 03:50PM TWTH HUM 201  
 06/24/14 07/31/14 Last day to add: 06/28/14

## 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.*

35435 09:00AM 09:50AM TWTH IT 121 J Reed  
 10:00AM 01:50PM TWTH LIBR 109  
 06/24/14 07/31/14 Last day to add: 06/28/14

### SUMMER 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](http://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](http://www.rcc.edu/services/assessment/dates.cfm)

Please check the calendar for Norco College and then use the online appointment system to choose your appointment. If you need to speak with someone directly, please call the Norco College Assessment Center at (951) 372-7176.

## 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.*

#### 📖 ONLINE

35448 ON LINE J Coverdale  
 Last day to add: 06/28/14

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

### 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.*

#### 📖 ONLINE

35449 ON LINE J Finley  
 Last day to add: 06/28/14

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

**GAM REQUIRED LAB HOURS**  
 Designated lab hours are included with the meeting times for each section.

### 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.*

35423 08:00AM 10:50AM TWTH IT 125 G Marquez  
 11:00AM 11:50AM TWTH IT 125  
 06/24/14 07/31/14 Last day to add: 06/28/14

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

### 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.*

35424 08:00AM 10:50AM TWTH IT 202 T Pryor  
 11:00AM 11:50AM TWTH IT 202  
 06/24/14 07/31/14 Last day to add: 06/28/14

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

**Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!**

[www.norcocollegebookstore.com](http://www.norcocollegebookstore.com)

# NORCO COLLEGE

## GUIDANCE

### 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.

35385 08:00AM 10:05AM MTWTH IT 127 R Hernandez  
Last day to add: 06/27/14

## 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.

35386 08:00AM 10:05AM MTWTH WEQ W6 T Wallstrom  
Last day to add: 06/27/14

### Ⓢ EVENING

35387 06:00PM 08:50PM MTW IT 117 M Donovan  
Last day to add: 06/27/14

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

## HISTORY

### 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.

### Ⓢ ONLINE

35446 ON LINE D Reina  
Last day to add: 06/28/14

### HIS-26 CALIFORNIA HISTORY 3.00 UNITS

The political, economic and social history of California from the pre-Columbian period to the present.

PREREQUISITE: None.

### Ⓢ EVENING

35447 06:00PM 08:50PM TWTH HUM 103 T Russell  
06/24/14 07/31/14 Last day to add: 06/28/14

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

## KINESIOLOGY

### KIN-A64 SOCCER 1.00 UNITS

Introduces rules, basic skills, offensive and defensive strategies, and competition in soccer.

PREREQUISITE: None.

35389 08:00AM 10:05AM MTWTH SOCR 1 L Jalayer  
07/07/14 08/14/14 Last day to add: 07/11/14

35390 03:10PM 05:15PM MWTH SOCR 1 F Melgarejo  
06/23/14 08/14/14 Last day to add: 06/29/14

### 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.

35416 10:35AM 12:40PM MTWTH WEQ W8 T Wallstrom  
Last day to add: 06/27/14

## MATHEMATICS

### MAT-1A CALCULUS I 4.00 UNITS

Differentiation with applications and basic integration.

PREREQUISITE: MAT-10 or qualifying placement level.

35396 08:00AM 09:50AM MTW ATEC 210 B Johnson  
10:00AM 10:50AM MTW ATEC 210  
11:00AM 12:50PM MTW ATEC 210  
06/23/14 07/30/14 Last day to add: 06/27/14

Designated laboratory hours are included in the above meeting times.

### MAT-10 PRECALCULUS 4.00 UNITS

College-level algebra and trigonometry preparation for calculus.

PREREQUISITE: MAT-36 or qualifying placement level.

35391 10:35AM 01:25PM MTWTH ATEC 211 F Gelenchi  
Last day to add: 06/27/14

### MAT-11 COLLEGE ALGEBRA 4.00 UNITS

College-level algebra.

PREREQUISITE: MAT-35 or qualifying placement level.

### Ⓢ EVENING

35392 06:00PM 08:50PM MTWTH ATEC 211 E Hwang  
Last day to add: 06/27/14

### 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.

35393 07:35AM 10:25AM MTWTH IT 122 A Robles  
Last day to add: 06/27/14

35394 01:35PM 04:25PM MTWTH ATEC 210 J Parks  
Last day to add: 06/27/14

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

### Ⓢ EVENING

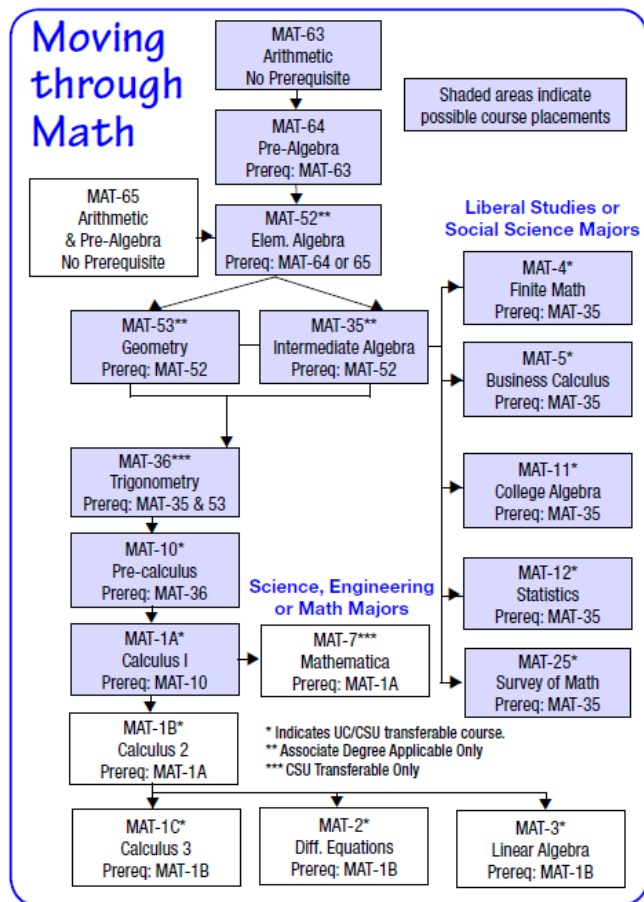
35395 06:00PM 08:50PM MTWTH ATEC 205 R Cueto  
Last day to add: 06/27/14

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

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!

[www.norcocollegebookstore.com](http://www.norcocollegebookstore.com)

# NORCO COLLEGE



## 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.

35401 10:35AM 01:25PM MTWTH HUM 111 S Hashemi  
Last day to add: 06/27/14

### Ⓢ EVENING

35402 05:30PM 08:20PM MTWTH IT 109 A Thomas  
Last day to add: 06/27/14

## 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.

### Ⓢ EVENING

35403 06:00PM 08:50PM MTWTH WEQ W5 J DeGuzman  
Last day to add: 06/27/14

## MAT-53 COLLEGE GEOMETRY 3.00 UNITS

A course in the study of Euclidian geometry.

**PREREQUISITE:** MAT-52 or qualifying placement level.

35426 10:35AM 12:40PM MTWTH ATEC 119 D Wood  
Last day to add: 06/27/14

## 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.

35414 01:00PM 04:30PM MTWTH ATEC 119 M Curtis  
Last day to add: 06/27/14

## MUSIC

### 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.

35405 08:00AM 10:05AM MTWTH IT 101 K Kamerin  
Last day to add: 06/27/14

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

### 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

35438 10:35AM 12:40PM MTWTH HUM 101 K Kamerin  
Last day to add: 06/27/14

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

## MAT-35 INTERMEDIATE ALGEBRA 5.00 UNITS

Algebra preparation for college-level mathematics.

**PREREQUISITE:** MAT-52 or qualifying placement level.

35397 08:00AM 11:30AM MTWTH ATEC 204 N Alvarado  
Last day to add: 06/27/14

35398 08:00AM 11:30AM MTWTH ATEC 205 J Parks  
Last day to add: 06/27/14

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

35412 01:00PM 04:30PM MTWTH ATEC 205 J DeGuzman  
Last day to add: 06/27/14

### Ⓢ EVENING

35400 05:30PM 09:00PM MTWTH IT 122 B Johnson  
Last day to add: 06/27/14

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

### Ⓢ EVENING

35399 06:00PM 09:30PM MTWTH ATEC 204 S Park  
Last day to add: 06/27/14

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!

[www.norcocollegebookstore.com](http://www.norcocollegebookstore.com)



# NORCO COLLEGE

## 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

35436 ON LINE I Zubizarreta  
Last day to add: 06/28/14

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://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.*

### ONLINE

35406 ON LINE S Crasnow  
Last day to add: 06/28/14

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

## 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.*

35441 01:00PM 03:05PM MTWTH IT 117 R Greene  
Last day to add: 06/27/14

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

### ONLINE

35407 ON LINE D Makin  
Last day to add: 06/28/14

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

## 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.*

35442 10:35AM 12:40PM MTWTH WEQ W7 B Adams  
Last day to add: 06/27/14

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

### EVENING

35408 06:00PM 08:50PM MTW ATEC 114 K Norton  
06/23/14 07/30/14 Last day to add: 06/27/14

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.*

35409 08:00AM 10:05AM MTWTH LIBR 110 P Van Osterhoudt  
Last day to add: 06/27/14

### 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.*

35415 01:00PM 03:05PM MTWTH LIBR 110 Staff  
03:10PM 04:25PM MTWTH LIBR 110  
Last day to add: 06/27/14

## REAL ESTATE

### 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

35427 ON LINE T Wagner  
Last day to add: 06/28/14

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

## SOCIOLOGY

### SOC-1 INTRO TO SOCIOLOGY 3.00 UNITS

An introduction to the basic concepts of societal organization.

*PREREQUISITE: None.*

35410 08:00AM 10:05AM MTWTH HUM 111 K Andacheh  
Last day to add: 06/27/14

### EVENING

35443 06:00PM 08:50PM TWTH WEQ W7 K Andacheh  
06/24/14 07/31/14 Last day to add: 06/28/14

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!

[www.norcocollegebookstore.com](http://www.norcocollegebookstore.com)

# NORCO COLLEGE

## 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.*

35411	08:00AM 12:50PM 01:00PM 01:50PM 06/23/14 07/30/14	MTW MTW	LIBR 121 LIBR 121	D Hitchcock
				Last day to add: 06/27/14
35439	02:00PM 06:50PM 07:00PM 07:50PM 06/24/14 07/31/14	TWTH TWTH	LIBR 121 LIBR 121	N Guillen
				Last day to add: 06/28/14



## 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.*

#### ONLINE

35440

ON LINE W Stevens

Last day to add: 06/28/14

The above section is an online class. Computer with Internet access required. See [www.opencampus.com](http://www.opencampus.com).

### 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.

## SUPPLY CHAIN TECHNOLOGY

### SCT-1 SCT FOUNDATIONS 3.00 UNITS

An industrial technology course introducing the basic knowledge and skills needed for a supply chain technician to work in a automated high-tech distribution center.

*PREREQUISITE: None.*

35417	01:00PM 02:15PM 02:25PM 04:30PM	MTWTH MTWTH	IT 124 IT 124	Staff
				Last day to add: 06/27/14

Get important textbook information, including ISBN numbers and pricing, and reserve for in-store pickup or delivery to your home!

[www.norcocollegebookstore.com](http://www.norcocollegebookstore.com)



## Intersegmental General Education Transfer Curriculum (IGETC) 2014-2015

The courses listed below are those that Norco College is offering during the **SUMMER 2014** term that can fulfill lower division transfer requirements following the IGETC pattern.

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](#).

### Morning/Afternoon Schedule

Start Time Range	Area 1A	Area 1B	Area 1C	Area 2	Area 3A	Area 3B	Area 4	Area 5A	Area 5B	Area 5C	Area 6
	English Composition	Critical Thinking	Oral Communication (CSU only)	Mathematical Concepts & Quantitative Reasoning	Arts	Humanities	Social Sciences	Physical Science	Biological Science	Science Lab	Languages Other Than English
07:35AM to 08:30AM	ENG-1A-35369 ENG-1A-35370	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)	MAT-1A-35396 MAT-12-35393	ART-6-35432 MUS-19-35405	min. 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	min. of 7 semester units total minimum of one course from area 5A <b>and</b> one course from area 5B one of the courses must include a lab	BIO-1-35351 (LEC)	Courses with lab are undefined and satisfy Area 5C	SPA-1-35411
10:35AM +	ENG-1A-35371 ENG-1A-35372 ENG-1A-35373 (1:50PM end times)	COM-1-35361 COM-9-35363	MAT-10-35391 (1:25PM end times)		ECO-7-35366 PSY-1-35442	CHE-ZA-35355 (LAB)	CHE-ZA-35355 (LEC)	AMY-10-35349 BIO-1-35351 (LAB)			
12:50PM +	ENG-1A-35374 (Noon start)	COM-1-35360	MAT-12-35394 (4:25PM end time)		POL-1-35441						

### Evening Schedule

Start Time Range	Area 1A	Area 1B	Area 1C	Area 2	Area 3A	Area 3B	Area 4	Area 5A	Area 5B	Area 5C	Area 6
04:00PM +	ENG-1A-35373 ENG-1A-35377	ENG-1B-35380	COM-9-35362	MAT-11-35392 MAT-12-35395		HIS-26-35447 (area 4)	EAP-20-35364 PSY-1-35408 SOC-1-35443		ANT-1-35350 (area 4) BIO-1-35352 (LEC & LAB)		

### Online Schedule

Start Time Range	Area 1A	Area 1B	Area 1C	Area 2	Area 3A	Area 3B	Area 4	Area 5A	Area 5B	Area 5C	Area 6
	ENG-1A-35368				MUS-89-35436 THE-3-35440	HIS-7-35446 (area 4) PHI-10-35406	POL-1-35407				

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 parentheses.

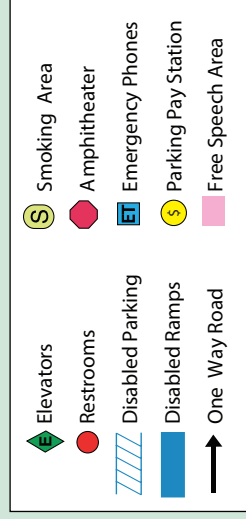
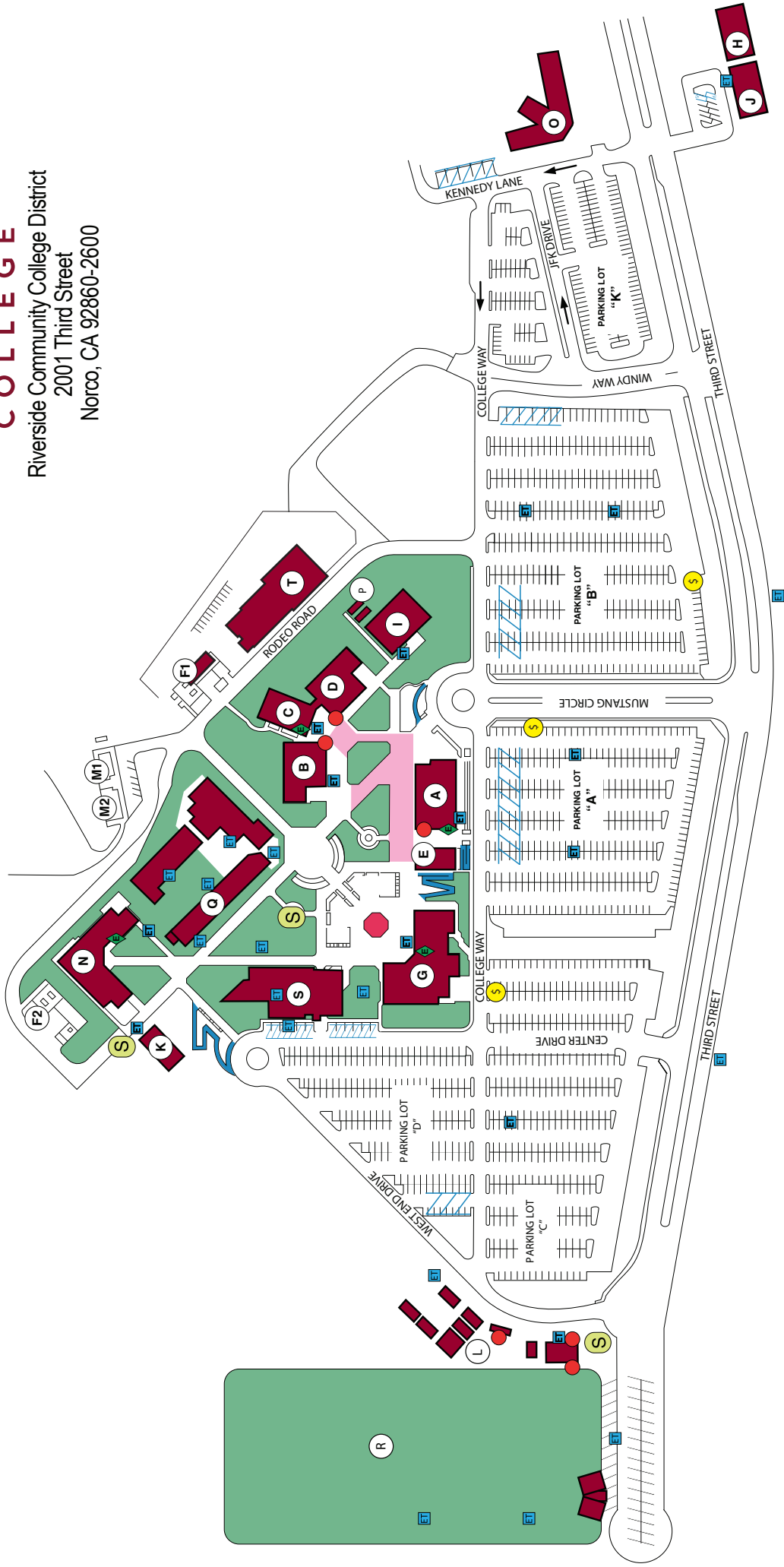
Course offered in special cohorts are not listed here. Please consult the Schedule of Classes for courses offered in CAP, Honors, Puente, STEM Scholars, or T3P.

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 cancellation without notice

# NORCO COLLEGE

Riverside Community College District  
2001 Third Street  
Norco, CA 92860-2600



- A Student Services - (SSV)
- B Science & Technology - (ST)
- C Theater - (THTR)
- D Humanities - (HUM)
- E College Safety and Police
- F College Resource Center
- G Central Plants
- H Wilfred J. Airey Library - (LIBR)
- I STEM Center Modularity
- J Bookstore
- K Student Services - (SSV)
- L Science & Technology - (ST)
- M Theater - (THTR)
- N Humanities - (HUM)
- O College Safety and Police
- P College Resource Center
- Q Central Plants
- R Wilfred J. Airey Library - (LIBR)
- S STEM Center Modularity
- T Bookstore
- 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)
- T The Corral (Cafeteria and Dining Room)
- Operations Center




**RCC**  
 RIVERSIDE CITY COLLEGE

**Child Development Center**  
**951-222-8068**  
 Early Childhood Education  
[www.academic.rcc.edu/earlychild](http://www.academic.rcc.edu/earlychild)

**OPEN TO THE PUBLIC**

Open 6:30 a.m. – 5:30 p.m. • Monday – Friday  
 Ages 6 weeks - 6 years • 50 weeks of the year

# Open Campus

**Did you know?**

*There is a "sample" class loaded with tutorials and useful information. The sample class is based upon classes taught using the Blackboard 9.1 environment. Video tutorials, helpful links and other resources are available for viewing and reference.*

*To access, follow these easy steps:*

- Step 1:** visit [www.opencampus.com](http://www.opencampus.com).
- Step 2:** click the "Login to Blackboard" link.
- Step 3:** under the "Need Blackboard Help?" heading, click the "Visit the Sample Class" link.
- Step 4:** click the "Blackboard 9.1 Sample Class" link.

*If you are taking classes using Blackboard 9.1, help is available 24/7. The Blackboard Student Support Service line is available to provide assistance 24 hours a day, 7 days a week for issues directly related to classes taught using Blackboard 9.1. If you have reviewed the tutorials and information provided in the sample class and are still experiencing difficulties, call toll free at 1-866-259-7271. You can also get online support via e-mail and chat through the "Online Learning Support Center" link, located on the main Blackboard 9.1 login screen.*

**Courses delivered wherever YOU are.**  
[www.opencampus.com](http://www.opencampus.com)

## A DEGREE WITH A GUARANTEE!



**NORCO COLLEGE** Associate Degree for Transfer™

Norco College offers Associate Degrees designed to provide a clear pathway to a CSU major and baccalaureate degree. Students who are awarded an AA-T or AS-T degree are guaranteed admission with junior standing somewhere in the CSU system and given priority admission consideration to their local CSU campus or to a program that is deemed similar to their community college major.

**DEGREES OFFERED**

Communication Studies • Early Childhood Education  
 English • Sociology • Spanish • Studio Arts

For more information, go to [www.norcollege.edu/services/counseling/transfer](http://www.norcollege.edu/services/counseling/transfer)

# Moreno Valley College

## Dental Hygiene Program

*Consider the possibilities...*

- Career as a licensed health care professional
- Working to help improve the oral health and overall health of your community
- Flexibility in work settings – private dental offices, public health settings, governmental agencies, or in education



The MVC Program is a two-year program with a state-of-the-art dental hygiene clinic where students provide dental hygiene services to the community.

16130 Lasselle Street • Moreno Valley, CA 92551 • 951/571-6292 • [www.mvc.edu](http://www.mvc.edu)

## RCCD INTERNATIONAL EDUCATION STUDY ABROAD PROGRAM



**Fall Semester 2014**  
 in  
**FLORENCE, ITALY**

Enroll in General Education, transferable courses offered in Theater, Biology, and Health Science. This is our 19th year in Italy. Students love it!

Financial aid available for those who qualify.

**Included in the approximate cost of \$7,499:**

Orientation materials, roundtrip airfare, all transfers, shared apartments in historic center, walking tour of Florence, excursion to Siena and San Gimignano, museum pass for entire semester, welcome and departure dinners, medical and travel insurance.

## Last chance to join the

# Spain tour!

**Only a few spaces available.**

Join the Riverside Community College District's Summer Tour 2014 to glorious Spain – a two-week tour which includes round-trip airfare, all transfers, some meals, entrances and much more. Cities include Barcelona, Madrid, Sevilla and many more!

Please email [jan.schall@rcc.edu](mailto:jan.schall@rcc.edu) for details on this exciting Summer Sojourn to Spain.



Email or telephone the Study Abroad office for information on our exciting summer and fall abroad venues.