



Santiago Canyon College

What happens here matters.

Schedule of classes **SUMMER 2024**



Message from the President



As we embark on the journey of the Summer Intersession here at Santiago Canyon College (SCC), I am delighted to extend a warm welcome to each and every one of you. Whether you are returning students continuing your academic pursuits or new students joining our community for the first time, we are thrilled to have you with us.

The Summer Intersession offers a unique opportunity for intensive learning and exploration. It is a time to delve into specialized courses, accelerate your progress toward graduation or explore new academic interests. Whatever your goals, this summer presents a chance for growth, discovery, and achievement.

SCC is ranked in the top 3% among the top-performing community colleges in the state and the nation. Most recently, we were ranked 8th out of the 116 community colleges in California by EdSmart.org for 2024. You are getting a high-quality education.

I encourage you to approach this intersession with an open mind and a spirit of curiosity. Take advantage of the smaller class sizes and focused curriculum to engage deeply with your studies and to forge meaningful connections with your peers and instructors.

Beyond the classroom, I encourage you to take advantage of the resources and support services available on campus. Whether you need academic guidance, assistance with research projects or a listening ear, our faculty and staff are here to support you every step of the journey. May this Summer Intersession be fulfilling for you academically and personally!

Go Hawks!
Jeannie G. Kim, Ph. D. President

SUMMER 2024 SESSION DATES

4-week Summer:

- June 17– July 14
- July 15 – August 11

8-week Summer:

- June 17– August 11

HOLIDAYS: THE COLLEGE IS CLOSED JUNE 19 (JUNETEENTH) & JULY 4 (INDEPENDENCE DAY)

A complete list of current classes is available online at scollege.edu/schedule

RSCCD BOARD OF TRUSTEES

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HOW TO APPLY AND REGISTER

STEP ONE:

To apply to Santiago Canyon College, if you did not attend TWO consecutive Full Semester terms (Fall 2023 AND Spring 2024), complete an application online at sccollege.edu/apply. Click on the **APPLY** link. After submitting all of your information, you will receive an email confirmation from Open CCC. Within 1 business day, you will receive an email with your Single Sign-On login information. Within 3 business days, you will receive an email from Santiago Canyon College with orientation, course placement, and registration information. Your registration date will also be posted on SelfService.

STEP TWO:

Online Records is open Monday–Sunday (24/7)

- 1 Go to sccollege.edu
- 2 Log In with your single sign-on login and password
- 3 On the launch page, click on “Student Planning”
- 4 Type in the courses you want to enroll in under the “Search for courses” bar
- 5 Use filters on the left hand side to filter to location to “Santiago Canyon College” and Terms to “Summer 2024”
- 6 Click on “View Available Sections for...” your course
- 7 When you find a section that you want, click on “Add Section to Schedule”
- 8 A “Section Details” prompt will appear, click “Add Section”
- 9 Do these steps for all of the courses you want to enroll in
- 10 Once you are done, navigate to “Plan & Schedule” under “Student Planning” from the left side menu.
- 11 Make sure you choose the correct term of “Summer 2024”
- 12 When you are on “Schedule” you will be able to view all the courses you selected
- 13 To register for the course, click “Register”

Visit sccollege.edu/helpdesk if you need assistance

ONLINE PRIORITY REGISTRATION DATES:

To view your registration date, please log into your account on “Self-Service” and click on the “View Online Registration Date” located under the Registration Heading.

Veterans, Foster Youth, DSPS, EOPS, CalWorks: May 5–June 13
 Continuing Students: May 7–June 13
 (Students who attended SAC/SCC Fall 2022 and/or Spring 2023)
 New Students: May 24–June 13
 Special Admit High School Students: June 1 –June 13

Notice

- You will lose registration priority if you are on academic probation or progress probation at the end of Fall 2023.
- You will lose registration priority if you have more than 100 degree applicable units

DROP FOR NON-PAYMENT POLICY

Enrollment fees must be paid IN FULL within 3 days of registration or all of your classes may be dropped and released to other students. The day you register is your first day. If you need assistance paying your enrollment fees and would like to apply for a the California College Promise Grant (formerly known as the BOG Fee Waiver), go to www.cccapply.org/money/california-college-promise-grant . It is your responsibility to check your account balance and pay the amount owed. As a general rule, Summer 2024 refunds would only be given if students drop on or before the first class meeting.

STUDENT RESPONSIBILITY TO DROP CLASSES

To avoid a “W” grade, students must drop classes on or before the day of the first class meeting. Students may not be automatically dropped for non-attendance once the summer session begins. You must drop online. After the first day of the first class meeting, you will not be eligible to receive a refund for your classes nor will you be exempt from enrollment fees. Check drop the date online or under section information on each course.

WAIT LIST POLICY

You are not able to wait list more than one section of the same course. You cannot Wait List a course that will conflict with another course. As seats become available, students will be moved into an open seat. **It is your responsibility to periodically check your class schedule online, or you may lose your place on the Wait List. You will have 3 days to pay for the course or you may be dropped.** If your name remains on the Wait List, you must attend the first class meeting and obtain an add authorization code from the instructor to add the course. You must add using Self-Service. Only the instructor can issue add codes. **Check your code for the expiration date.**

PAY FEES IMMEDIATELY

- **Refunds:** Students will be eligible for a refund if they drop their course on or before the day of the first class meeting.
- **Pay Online via using Self-Service at sccollege.edu/SelfService or In Person** at the SCC Cashier’s Office. Payment by check, Visa, MasterCard, AmEx, and Discover are accepted. Mail checks to SCC Cashier’s Office, 8045 E. Chapman Avenue, Orange, CA 92869. **Do not mail cash!** Checks are payable to “RSCCD” and write your Student ID number on the check.
 - Enrollment Fee per unit (all students) \$46.00
 - Non-Resident Tuition per unit \$399.00
(\$352.00 Tuition + \$47.00 Capital Outlay)
- Required of all out-of-state residents (students who have not resided in the State of California for one year), International and non-citizen students. These fees are in addition to the \$46.00 per unit enrollment fee. Questions regarding residency determination may be referred to the Admissions and Records Office.
- **Health Fee:** (State mandatory fee) \$16.00
- **FREE Universal Student Photo ID Card:** (Mandatory) Visit the Cashier’s Office
- **Student Service Fee:** (optional)** \$5.00
(Fall/Spring/Summer) For the following services:
 - Clubs and Organizations
 - Cultural Awareness
 - Library Book Reserve
 - Student and Instructional Services
 - Student Leadership Institute
 - Student Lounge
- **Students can receive a refund by requesting one at the Cashier’s office of their home campus. The deadline to file your Student Service fee waiver coincides with the drop for non-payment dates.
- Student Representation Fee: \$2.00
- **Material Fee:** Material fee may be required for a course. Check classes online for specific fees.
- **Parking Permit Fee:** \$10.00
Required for all vehicles parking on campus. Motorcycles are exempt in designated areas.

CAMPUS MAP - page 13 sccollege.edu/maps

Complete course descriptions and registration information can be found on the college website sccollege.edu

**Can’t find the class you need? It may be waiting for you at SANTA ANA COLLEGE
Classes for both SCC and SAC are listed online.**

Registration questions? Call 714-628-4901

CLASSES:

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ART (ART).....	4	KINESIOLOGY (KIN).....	8
ASTRONOMY (ASTR).....	4	MANAGEMENT (MGMT).....	9
BIOLOGY (BIOL).....	4	MARKETING (MKTG).....	9
BUSINESS (BUS).....	5	MATHEMATICS (MATH).....	9
CHEMISTRY (CHEM).....	5	MUSIC (MUS).....	10
CHILD DEVELOPMENT (CDEV).....	6	NUTRITION AND FOOD (NUTR).....	10
CINEMA STUDIES (CINE).....	6	PHILOSOPHY (PHIL).....	11
COMMUNICATION (COMM).....	6	PHYSICS (PHYS).....	11
COMPUTER INFORMATION SYSTEMS (CIS).....	6	POLITICAL SCIENCE (POLT).....	11
COMPUTER SCIENCE (CMPR).....	7	PSYCHOLOGY (PSYC).....	11
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SUMMER COUNSELING SERVICES

Counseling services for new and continuing students are available during the summer but counselor availability varies from week to week. Please contact the Counseling Office for more information.

COUNSELING: (714) 628-4800 • ROOM: SCC D-106

sccollege.edu/counseling

CLASS CANCELLATION POLICY

Any class in which there is low enrollment may be cancelled and discontinued.

NONDISCRIMINATION POLICY

The Rancho Santiago Community College District is committed to equal opportunity in educational programs, employment, and all access to institutional programs and activities.








The District, and each individual who represents the District, shall provide access to its services, classes, and programs without regard to national origin, religion, age, gender, gender identity, gender expression, race or ethnicity, color, medical condition, genetic information, ancestry, sexual orientation, marital status, physical or mental disability, pregnancy, or military and veteran status, or because he or she is perceived to have one or more of the foregoing characteristics, or based on association with a person or group with one or more of these actual or perceived characteristics.

The Chancellor shall establish administrative procedures that ensure all members of the college community can present complaints regarding alleged violations of this policy and have their complaints heard in accordance with the Title 5 regulations and those of other agencies that administer state and federal laws regarding nondiscrimination.

No District funds shall ever be used for membership, or for any participation involving financial payment or contribution on behalf of the District or any individual employed by or associated with it, to any private organization whose membership practices are discriminatory on the basis of national origin, religion, age, gender, gender identity, gender expression, race, color, medical condition, genetic information, ancestry, sexual orientation, marital status, physical or mental disability, pregnancy, or military and veteran status, or because he or she is perceived to have one or more of the foregoing characteristics, or because of his or her association with a person or group with one or more of these actual or perceived characteristics. Inquiries regarding compliance and/or grievance procedures may be directed to District's Title IX Officer and/or Section 504/ADA Coordinator, 2323 N. Broadway, Santa Ana, CA 92706, 714-480-7490.

SCC CLASS AND INSTRUCTION METHODS

SCC classes are currently being taught using a variety of methods. Below you will find the different ways classes are being offered to students college-wide. When selecting a class, please take note of the method of instruction through which that class will be offered. For any questions regarding your classes, please contact your instructor or counselor.

 Online (O)	Fully online instruction: Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas . There will be no scheduled instructional meetings.
 Fully online Live (OL)	Fully remote live instruction: Live streaming instruction via Zoom during the days and times indicated. Students log in to Canva. sccollege.edu/Canvas . There will be no scheduled instruction on-campus.
 Online & On-Campus Meetings (H)	On-Campus Hybrid Instruction: A combination of online instruction and some live streaming instruction via Zoom during the days and times indicated. Students log in to Canva. sccollege.edu/Canvas .
 Virtual Hybrid (VH)	Virtual Hybrid Instruction: A combination of online instruction and some live streaming instruction via Zoom during the days and times indicated. Students log in to Canva. sccollege.edu/Canvas .
 On Campus (C)	Face to face: Classes are in person and on-campus with weekly scheduled meetings days and times as indicated.
 OER	Open Educational Resources (OER) used in replacement of purchased textbooks (zero textbook cost).
 IBA	Internet Base Assignments This course's assignments will be assigned, completed and submitted via the internet.

ACCOUNTING (ACCT)

ACCT 101, FINANCIAL ACCOUNTING 4.0 UNITS

The study of accounting as an information system, examining why it is important, and how it is used by investors and creditors to make decisions. Coverage includes the accounting information system and the recording and reporting of business transactions with a focus on the accounting cycle, the application of generally accepted accounting principles, the classified financial statements, and statement analysis. It also includes issues relating to asset, liability, and equity valuation, revenue and expense recognition, cash flow, internal controls and ethics.

VH 44124 7:00p-9:20p F Lam D SCC CANVAS Full Semester
7:00p-9:00pW SCC CANVAS

Virtual Hybrid Instruction. A combination of online instruction and some live streaming instruction via Zoom during the days and times indicated (7:00-9:00pm = 6/12 Friday, 7/10 Wednesday, & 7/25 Thursday. Students log in to Canvas.

sccollege.edu/Canvas. There will be no instruction on-campus.

ACCT 102, MANAGERIAL ACCOUNTING 4.0 UNITS

Study of the use and reporting of accounting data for managerial planning, cost control, and decision-making purposes. The course includes broad coverage of concepts, classifications, and behaviors of costs. Topics include cost systems, the analysis and use of cost information, cost-volume-profit analysis, contribution margin, profit planning, standard costs, relevant costs, and capital budgeting.

Prerequisite: Accounting 101.

VH 44128 7:00p-9:00p Tu Shirah M SCC CANVAS Full Semester
7:00p-9:00p Tu SCC CANVAS

Virtual Hybrid Instruction. A combination of online instruction and some live streaming instruction via Zoom during the days and times indicated (7:00-9:00pm Tuesdays: 7/2, 7/16, & 8/6). Students log in to Canvas. sccollege.edu/Canvas. There will be no instruction on-campus.

AMERICAN SIGN LANGUAGE (ASL)

ASL 110, AMERICAN SIGN LANGUAGE I 4.0 UNITS

This entry-level course is designed to introduce students to American Sign Language (ASL) and fingerspelling as it is used within American Deaf culture. Instruction includes preparation for visual/gestural communication followed by intensive work on comprehension through receptive language skills, development of basic conversational skills, modeling of grammatical structures, and general information about American Deaf culture. American Sign Language 110 is equivalent to two years of high school ASL. Students are required to attend at least one off-campus event.

O 42445 TBA Malone C SCC CANVAS 06/17-07/28

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.

sccollege.edu/Canvas. There will be no scheduled instructional meetings.

O 42447 TBA Malone S SCC CANVAS 06/17-07/28

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.

sccollege.edu/Canvas. There will be no scheduled instructional meetings.

O 42450 TBA Malone C SCC CANVAS 06/24-08/04

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.

sccollege.edu/Canvas. There will be no scheduled instructional meetings.

ASL 111, AMERICAN SIGN LANGUAGE II 4.0 UNITS

The second course in the study of American Sign Language (ASL) focuses on increased vocabulary development, intermediate comprehension and conversational skills, application of grammatical structures and practice in the receptive and expressive language aspects of ASL, as well as appreciation of American Deaf culture and history. Students are required to attend at least two off-campus events.

Prerequisite: American Sign Language 110

O 42448 TBA Blagdon T SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.

sccollege.edu/Canvas. There will be no scheduled instructional meetings.

ART (ART)

ART 100, INTRODUCTION TO ART CONCEPTS 3.0 UNITS

A study of the visual arts in relation to both personal and cultural expressions. Fundamentals of visual organization, color theory, terminology, historical art movements and concepts will be studied. Students are required to visit an art museum during the semester. Required for art majors.

VH 42441 9:00a-12:20p M Miller R SCC CANVAS 06/17-07/14

Virtual Hybrid Instruction. A combination of online instruction and some live streaming instruction via Zoom during the days and times indicated. Students log in to Canvas.

sccollege.edu/Canvas. There will be no instruction on-campus.

O 42442 TBA Park C SCC CANVAS 06/17-08/04

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

O 42443 TBA Miller R SCC CANVAS 07/15-08/11

ART 100H, HONORS INTRODUCTION TO ART CONCEPTS 3.0 UNITS

Enriched exposure to a study of the visual arts in relation to personal and cultural expression with an emphasis on critical thinking and writing. Fundamentals of visual organization, color theory, terminology, historical art movements and concepts will be studied in a seminar format. Students are required to visit an art museum or gallery.

O 42444 TBA Plouffe D SCC CANVAS 07/01-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.

sccollege.edu/Canvas. There will be no scheduled instructional meetings.

ASTRONOMY (ASTR)

ASTR 102, INTRODUCTION TO STARS AND GALAXIES 3.0 UNITS

Surveys the development of astronomy, current research and observations of stars, galaxies and large-scaled structures in the universe. Explores light and gravity to understand the properties and evolution of stars, neutron stars, black holes, galaxies and the universe structures and changes.

O 42228 TBA Martino D SCC CANVAS 06/17-08/09

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.

sccollege.edu/Canvas. There will be no scheduled instructional meetings.

ASTR 103, INTRODUCTION TO THE SOLAR SYSTEM 3.0 UNITS

Surveys the history of astronomy, recent research and space flight observations of the planets, moons, and other solar system objects. Explores light and gravity to understand formation, properties and motion of Solar System objects.

O 42229 TBA Martino D SCC CANVAS 06/17-08/09

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.

sccollege.edu/Canvas. There will be no scheduled instructional meetings.

BIOLOGY (BIOL)

BIOL 109, FUNDAMENTALS OF BIOLOGY 3.0 UNITS

Principles of biology stressing the relationship of all organisms from anatomical, physiological and ecological points of view. Includes cell machinery, genetics, reproduction, embryology, animal behavior, botany, ecology, evolution and human physiology. Designed for non-biology majors.

Recommended Preparation: Biology 109L

O 42515 TBA Smith M SCC CANVAS 06/17-07/14

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

There will be no scheduled instructional meetings.

O 42517 TBA Taylor M SCC CANVAS 06/17-07/14

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

There will be no scheduled instructional meetings.

C 42518 TBA Smith M SCC 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

There will be no scheduled instructional meetings.

O 42519 TBA Taylor M SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

There will be no scheduled instructional meetings.

BIOL 109L, FUNDAMENTALS OF BIOLOGY LABORATORY 1.0 UNIT

Laboratory experiments to identify and illustrate significant organisms and their structures. Emphasis is placed on the relationship of all organisms from an anatomical, physiological, and ecological framework. Content correlates to Biology 109/109H lecture material. Field trips required.

Required concurrent or previous courses: Biology 109/109H or concurrent enrollment.

C 42520 9:30a-12:50p Tu Th Staff SCC SC-132 Full Semester

This course will meet on campus.

BIOL 139, HEALTH MICROBIOLOGY 4.0 UNITS

Presents practical and theoretical aspects of medical microbiology to meet the needs of those in allied health professions. Provides basic knowledge of the microbial world by covering diversity, structure, metabolic and genetic characteristics, cultivation and control. Emphasis is placed on human-microbe interactions especially infectious diseases. Laboratory deals with identification, growth, and control of microorganisms. Field trips may be required.

Recommended Preparation: Biology 109/109H or Biology 149

C 42521 10:00a-11:30a M Tu W Th Anderson J SCC SC-219 Full Semester
11:50a-1:20p M Tu W Th Anderson J SCC SC-219

This course will meet on campus.

BIOL 191, BIOTECH A: BASIC LAB SKILLS 4.0 UNITS

Introduction to the fundamental skills necessary for any biotechnology laboratory. Skills include maintenance of an industry standard notebook; preparation and sterilization of solutions, reagents, and media; utilization of good aseptic technique, proper use and maintenance of laboratory equipment, adherence to quality control protocols, and laboratory safety regulations. Previous Title: Biotechnology A: Basic Lab Skills (2017)

Recommended Preparation: Mathematics 080

H 42522 Bath N SCC HYBRID 06/17-07/14
11:00a-12:30p M Tu W Th Bath N SCC U-85

On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas.

sccollege.edu/Canvas.

BIOL 197, SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS (STEM) INTERNSHIP 1.0 - 4.0 UNITS

This is an Internship of supervised paid or unpaid work experience in the student's major which could include new or expanded responsibilities. 75 hours paid work or 60 hours of unpaid work equals one unit. A maximum of 4 units is allowed per semester. Limitation of 16 units in occupational cooperative education courses.

Prerequisite: Successful completion of 10 units within the Biotechnology Program. Open Entry / Open Exit

42524 TBA Foley D SCC CANVAS Full Semester
This course will meet on campus.

BIOL 202, CELL CULTURE TECHNIQUES 2.0 UNITS

Students will learn eukaryotic cell culture techniques that include working under aseptic conditions, sterile techniques, media preparation, quantification and passage of cell lines. Laboratory experience prepares students for work in industry.

Prerequisite: Biology 191

42526 Staff SCC HYBRID 07/15-08/11
9:00a-9:30a Tu W Th Staff SCC U-85
9:45a-12:00p Tu W Th SCC U-85

On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas.

BIOL 239, GENERAL HUMAN ANATOMY 4.0 UNITS

Structure of the human body. Systems, organs, and tissues are studied from human skeletons, models, charts, slides and CD-ROM programs. Laboratory includes the dissection of a cat and periodic demonstrations of a prosected cadaver as available.

42532 Sanchez S SCC HYBRID Full Semester
12:30p-3:50p M W Staff SCC SC-127

On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas.

42533 Sanchez S SCC HYBRID Full Semester
12:30p-3:50p Tu Th Staff SCC SC-127

On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas.

BIOL 290, BIOCHEMISTRY AND MOLECULAR BIOLOGY 5.0 UNITS

Introduction to biochemistry and molecular biology. Included are discussions of biological macromolecules, energy production, metabolic pathways and regulation, genetic code, genomics, DNA replication, transcription and RNA processing, translation, and gene regulation. Laboratory activities will include use of visible and UV spectroscopy, chromatography, cell fractionation, ultracentrifugation, protein purification, electrophoresis, and recombinant DNA methods. This course is designed for biology majors, health pre-professionals, and biotechnology majors.

Prerequisite: Biology 211 and Chemistry 209

42534 Pham V SCC HYBRID Full Semester
4:00p-5:00p M Tu W Th Pham V SCC SC-130
5:20p-8:40p M Tu W Th SCC SC-130

On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas.

BUSINESS (BUS)

BUS 100, FUNDAMENTALS OF BUSINESS 3.0 UNITS

An introduction to the basic fundamentals of business. A survey of marketing management, production, accounting, finance, and economics and how they interrelate in the business environment.

44129 TBA Salcido A SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

BUS 120, PRINCIPLES OF MANAGEMENT 3.0 UNITS

Principles, methods, and procedures essential to the successful management of human and financial resources. Planning, decision making, staffing, directing, motivating, leading, communicating, controlling, and the application of managerial skills.

44130 TBA Deeley S SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

BUS 150, INTRODUCTION TO INFORMATION SYSTEMS AND APPLICATIONS 3.0 UNITS

Introduction to computer concepts and management information systems. Application software used to solve business problems.

44131 TBA Salcido A SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

BUS 175, ONLINE ENTREPRENEURSHIP 3.0 UNITS

This class is designed to help potential online entrepreneurs develop startup procedures, explore ideas and implement plans. Students will learn how to build and implement a business strategy for the Internet, including business specific considerations, online marketing and Ecommerce strategies.

44132 TBA Deeley S SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

BUS 222, BUSINESS WRITING 3.0 UNITS

Overview of oral and written communication skills used in business; emphasizes guidelines for improving writing and speaking skills, common solutions to common communication problems, ethical issues facing business communicators today, instructions on how to identify areas of legal vulnerability, and tested techniques for communicating successfully in today's high-tech, international business environment. Designed for students transferring to a university.

Prerequisite: English 100, 101, or 101H

44133 TBA Deeley S SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

CHEMISTRY (CHEM)

CHEM 100, INTRODUCTORY CHEMISTRY 4.0 UNITS

This course prepares students for Biology and Chemistry 200 by exploring the basic concepts of matter such as: atomic structure, formulas, equation writing, nomenclature, gases, and kinetic theory. Properties of solutions and the mole concept in quantitative chemistry will be emphasized.

Prerequisite: Mathematics 080.

42343 8:00a-11:35a M Tu W Th Henry A SCC SC-103 06/17-07/11
11:45a-3:20p M Tu W Th Henry A SCC B-201

This class will meet on campus.

42680 9:00a-12:10p M Tu W Th Huang W SCC SC-103 07/15-08/08
12:30p-3:40p M Tu W Th Huang W SCC B-201

This class will meet on campus.

42681 11:30a-2:40p M Tu W Th Staff SCC SC-133 07/15-08/08
8:00a-11:10a M Tu W Th Staff SCC B-201

This class will meet on campus.

42679 11:45a-3:20p M Tu W Th Galvan S SCC SC-103 06/17-07/11
8:00a-11:35a M Tu W Th Galvan S SCC B-201

This class will meet on campus.

CHEM 200A, GENERAL CHEMISTRY A 5.0 UNITS

This is the first semester of a year-long sequence covering the fundamental principles and concepts of chemistry and is intended for students studying physical science, life science, and engineering. The topics are to include, but not limited to, atomic structure, quantum theory, periodic properties, stoichiometry, oxidation-reduction, molecular structure and bonding, gas laws, states of matter, solutions, chemical kinetics and chemical equilibrium. This course is a requirement to earn a degree in the physical science, life science, and engineering majors.

Prerequisite: Chemistry 100 or 209 or a passing score on the current chemistry placement test and Mathematics 080.

42682 8:00a-9:30a M Tu W Th Staff SCC SC-133 06/17-08/08
9:45a-1:05p M Tu W Th Staff SCC SC-222

This class will meet on campus.

CHEM 200B, GENERAL CHEMISTRY B 5.0 UNITS

Continuation of Chemistry 200A, including but not limited to ionic equilibrium, acid and base equilibrium, thermodynamics, electrochemistry, nuclear chemistry, organic chemistry and descriptive chemistry.

Prerequisite: Chemistry 200A or 200AH

42683 11:00a-12:30p M Tu W Th Torneo N SCC SC-104 06/17-08/08
1:00p-4:20p M Tu W Th Torneo N SCC SC-225

This class will meet on campus.

42684 12:45p-2:15p M Tu W Th Staff SCC SC-226 06/17-08/08
9:00a-12:20p M Tu W Th Staff SCC SC-225

This class will meet on campus.

CHEM 280A, ORGANIC CHEMISTRY A 5.0 UNITS

This course is the first semester of a year of organic chemistry. This course will cover structure and bonding, nomenclature, descriptive chemistry, reaction mechanisms, synthetic methods and IR spectroscopy for different functional groups including alkanes, alkenes, alkynes, alkyl halides, organometallics, alcohols, and ethers. Laboratory will include separations/purifications identification, and simple syntheses.

Prerequisite: Chemistry 200B

42686 9:00a-10:30a M Tu W Th Piotrowski C SCC SC-104 06/17-08/08
10:45a-2:05p M Tu W Th Piotrowski C SCC SC-221

This class will meet on campus.

CHILD DEVELOPMENT (CDEV)**CDEV 107, CHILD GROWTH AND DEVELOPMENT (DS1) 3.0 UNITS**

This introductory course examines the interactions between maturational processes and environmental factors and the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. While studying developmental theory and investigative research methodologies, students will observe children, evaluate individual differences, and analyze characteristics of development at various stages. Field-based assignments may be required. No credit for students who have taken Psychology 157. A negative TB test result and state-mandated immunizations are required for some fieldwork assignments and certificate completion.

- 44165 TBA Maertzweiler Laney M SCC CANVAS Full Semester Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

CDEV 110, CHILD, FAMILY AND COMMUNITY (DS2) 3.0 UNITS

This course examines processes of socialization focusing on the interrelationship of family, school, and community and the influence of multiple societal contexts. Explores the role of collaboration between family, community, and schools in supporting children's development. Field trips and field-based assignments may be required.

- 44166 TBA Seneviratne A SCC CANVAS Full Semester Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

CDEV 201, TECHNOLOGY AND MEDIA IN EARLY LEARNING ENVIRONMENTS 3.0 UNITS

This course provides students knowledge about and experience with technological tools used in early childhood settings. Students will have the opportunity to evaluate the impact of technology as it relates to growth and development of children and developmentally appropriate practices. Emphasis will be on basic knowledge and practice in a wide variety of current and emerging technologies and how to integrate them into the learning environment. Field trips and fieldwork assignments may be required. By the third week of the semester, verification of the state-mandated Tdap vaccination, MMR immunization, and negative TB test will be required. Former title (2022): Child Development 200, Introduction to Technology in Early Childhood Education

- 44168 TBA Valdez S SCC CANVAS Full Semester Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

CDEV 212B, TEACHING STRATEGIES, MATERIALS, AND ASSESSMENTS FOR LANGUAGE DEVELOPMENT 3.0 UNITS

A practical course that provides opportunities for students to develop strategies, hands-on materials, curriculum, and assessments for language development. Emphasis on materials, activities, and assessment tools that support language development for children from birth through age 8 using the CA Learning Foundations and Frameworks. Applicable to required or professional development units for Child Development Permit holders, pre-school, transitional kindergarten, and early-primary teachers. CDEV 212A must be completed before 212B. Field trips and fieldwork assignments may be required.

Advisory: Child Development 212A

- 44167 Maertzweiler Laney M SCC HYBRID Full Semester
10:00a-12:00p F Staff SCC U-99
On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. sccollege.edu/Canvas.

CINEMA STUDIES (CINE)**CINE 103, HISTORY OF FILM TO 1945 3.0 UNITS**

A survey course exploring film as an art form and developing an appreciation of historical, artistic and technical advances from the 1890s to 1945.

- 44158 TBA Echols D SCC CANVAS Full Semester Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

CINE 104, HISTORY OF FILM FROM 1945 TO PRESENT 3.0 UNITS

A lecture/visual aids course exploring film as an art form and developing appreciation of historical, artistic and technical advances.

- 44159 TBA Echols D SCC CANVAS Full Semester Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.
- 44160 TBA Echols D SCC CANVAS Full Semester Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.
- 44161 TBA Essman S SCC CANVAS Full Semester Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

COMMUNICATION (COMM)**COMM 100, INTRODUCTION TO INTERPERSONAL COMMUNICATION 3.0 UNITS**

Introduction to communication skills of listening, perception, language usage, non-verbal communication, and conflict management; emphasizing methods of overcoming barriers to effective communication in interpersonal relationships.

Recommended Preparation: Concurrent enrollment in English 101/101H

- 43378 TBA Kubicka-Miller T SCC CANVAS 06/17-07/14 Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.
- 43379 TBA De Carbo M SCC CANVAS 06/17-07/14 Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.
- 43380 TBA Staff SCC CANVAS Full Semester Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.
- 43381 TBA Castellanos R SCC CANVAS 07/15-08/11 Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.
- 43389 TBA Castellanos R SCC CANVAS 07/15-08/11 Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.
- 43393 TBA Staff SCC CANVAS 07/01-08/11 Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.
- 43395 TBA Staff SCC CANVAS 07/01-07/28 Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

COMM 100H, HONORS INTRODUCTION TO INTERPERSONAL COMMUNICATION 3.0 UNITS

Enriched approach for honors students. Highly interactive seminar mode of instruction. Stresses the development of analytical thinking, writing, and speaking skills. An introduction to communication skills of listening, perception, language usage, non-verbal communication, and conflict management, emphasizing methods of overcoming barriers to effective communication in interpersonal relationships.

Recommended Preparation: Concurrent enrollment in English 101/101H

- 42394 Bruns K SCC HYBRID 06/17-07/28
9:00a-11:25a Tu Th Staff SCC H-116
On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. sccollege.edu/Canvas.

COMM 110, PUBLIC SPEAKING 3.0 UNITS

Teaches critical thinking skills in relation to public speaking. Emphasis on the process, principles and major facets of critical thinking with practice through oral presentations.

- 43396 9:00a-12:35p M Tu W Th De Carbo M SCC H-125 06/17-07/14
- 43404 TBA Staff SCC CANVAS 07/15-08/11
There will be 2-3 synchronous meeting required over the semester. Meeting day and time options will be available before the end of the 1st week.
- 43407 TBA Staff SCC CANVAS Full Semester
There will be 2-3 synchronous meeting required over the semester. Meeting day and time options will be available before the end of the 1st week.
- 43414 TBA Staff SCC CANVAS 07/01-08/11
Virtual Hybrid Instruction. A combination of online instruction and some live streaming instruction via Zoom during the days and times indicated. Students log in to Canvas. sccollege.edu/Canvas. No instruction on-campus. There will be 2-3 synchronous meeting required over the semester. Meeting day and time options will be available before the end of the 1st week.
- 43415 TBA Staff SCC CANVAS 07/01-07/28
Virtual Hybrid Instruction. A combination of online instruction and some live streaming instruction via Zoom during the days and times indicated. Students log in to Canvas. sccollege.edu/Canvas. No instruction on-campus. There will be 2-3 synchronous meeting required over the semester. Meeting day and time options will be available before the end of the 1st week.

COMPUTER INFORMATION SYSTEMS (CIS)**CIS 101, INTRODUCTION TO MICROSOFT OFFICE 3.0 UNITS**

Learn the basics of Microsoft Office, a suite of applications for Windows (Word, Excel, Access and PowerPoint). Acquire skills for creating, formatting, printing and editing business documents.

- 44134 TBA Salcido A SCC CANVAS Full Semester Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

COMPUTER SCIENCE (CMPR)**CMPR 100, THE COMPUTER AND SOCIETY 3.0 UNITS**

An introduction to the area of computers and their relationship to today's information society. Examines a broad overview of topics including: hardware, software, networking, information technology, and the internet. The student will explore the implication and effect of technology on society, careers and ethics.

42507 TBA Mogasemi M SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

CMPR 120, INTRODUCTION TO PROGRAMMING 3.0 UNITS

Introduction to programming concepts including data types, mathematical operations, elementary input/output, and the basic control structures of sequence, selection, iteration and functions. Program design techniques utilizing structured and object-oriented methodologies will be emphasized.

Prerequisite: Mathematics 080

42508 7:00p-10:10p M W Khan A SCC CANVAS Full Semester
6:00p-7:00p M W Khan A SCC CANVAS

Fully Remote Live Instruction. Live streaming instruction via Zoom during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas. There will be no instruction on-campus.

CMPR 121, PROGRAMMING CONCEPTS 3.0 UNITS

Continuing introduction to programming concepts, development of algorithms utilizing functions, classes and the primary control structures. Program I/O; strings and arrays; data types: classes and objects. Documentation techniques.

Prerequisite: Computer Science 120

42510 7:00p-10:10p M W Rainey A SCC B-208 Full Semester
6:00p-7:00p M W Rainey A SCC B-208

This course will meet on campus.

CMPR 131, DATA STRUCTURES CONCEPTS 3.0 UNITS

Application of simple Data Structures Concepts (ADT's) including linked structures, stacks, queues and trees. Use of pointers, recursion, sorting algorithms, classes and object-oriented programming to implement Data Structures.

Prerequisite: Computer Science 121

42511 4:30p-7:40p Tu Th Mogasemi M SCC OL Full Semester

Fully Remote Live Instruction. Live streaming instruction via Zoom during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas. There will be no instruction on-campus.

COUNSELING (CNLS)**CNLS 101, EDUCATIONAL, PERSONAL, CULTURAL, AND CAREER EXPLORATION 3.0 UNITS**

Designed to promote academic and career success by exploring student development from an educational, sociological, psychological and physiological perspective. Exploration of higher education opportunities, potential career interests and a focus on educational planning. Recommended for students planning to complete an associate degree and/or transfer to a university. Field trips may be required.

44136 TBA Staff SCC CANVAS 06/17-07/13

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

CNLS 116, CAREER/LIFE PLANNING AND PERSONAL EXPLORATION 3.0 UNITS

The course is designed to assist students in successfully establishing and achieving education, career and life goals. Students are guided through a reflective process that focuses on values, interests, personality, skills and learning styles. Career and education options are researched, and students are exposed to college resources and support services. Decision making models and goal setting techniques are examined and will be used to develop short and long term education, career and life plans. Materials fee required.

Material Fee(s): \$16.00

44139 TBA Staff SCC CANVAS 06/17-07/13

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

CRIMINAL JUSTICE (CJ)**CJ 101, INTRODUCTION TO CRIMINAL JUSTICE 3.0 UNITS**

This course introduces students to the characteristics of the criminal justice system in the United States. Focus is placed on examining crime measurement, theoretical explanations of crime, responses to crime, components of the system, and current challenges to the system. The course examines the evolution of the principles and approaches utilized by the justice system and the evolving forces that have shaped those principles and approaches. Although justice structure and process are examined in a cross cultural context, emphasis is placed on the US justice system, particularly the structure and function of US police, courts, and corrections. Students are introduced to the origins and development of criminal law, legal process, and sentencing and incarceration policies.

44162 TBA Verino S SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

44163 TBA Staff SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

EDUCATION (EDUC)**EDUC 101, AMERICAN SCHOOLS AND SOCIETY 3.0 UNITS**

Introduction to the historical, sociological and psychological goals of American schools as a social/political institution. Topics include equality of educational opportunity; student diversity and multicultural education; economic, societal and political influences; teacher roles and responsibilities; curriculum standards; and the globalization of education.

Recommended Preparation: English 101/101H

44164 TBA Staff SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

ENGLISH (ENGL)**ENGL 100, FRESHMAN COMPOSITION WITH INTEGRATED SUPPORT 4.5 UNITS**

This course is designed for students who want to develop competence in college-level composition through extended instruction and practice. Students read, analyze, discuss, and think critically using various sources in order to compose in a variety of academic, professional, and civic contexts, including digital environments. Additional hours in the Writing Center are required for practice in refining sentence skills, grammar, research, study habits, and reading strategies.

Prerequisite: American College English 116 or English 099 or qualifying profile from English placement process

42452 8:00a-12:15p Tu Roe M SCC CANVAS Full Semester

Virtual Hybrid Instruction. A combination of online instruction and some live streaming instruction via Zoom during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas. There will be no instruction on-campus.

ENGL 101, FRESHMAN COMPOSITION 4.0 UNITS

This course emphasizes expository and argumentative essays and the research paper, allowing students to gain familiarity with learning approaches connected to successful writing and to compose in a variety of academic, professional, and civic contexts, including digital environments.

Prerequisite: ACE 116 or ENGL 099 or qualifying profile from English placement process

42454 8:00a-12:30p Tu Th Lennertz W SCC H-117 06/18-08/08

This course will meet on campus.

42456 Lennertz W SCC HYBRID 06/18-08/08

5:00p-9:30p Th Staff SCC H-117

On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas.

42458 TBA Murphy R SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

42460 TBA Silvey K SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

ENGL 102, LITERATURE AND COMPOSITION 4.0 UNITS

A second semester course in composition and literature that uses literature to develop critical thinking skills with extensive readings selected from the four major genres.

Prerequisite: English 101/101H

42463 10:00a-2:30p Tu Th Alanis F SCC H-115 06/18-08/08

This course will meet on campus.

42461 TBA Murphy R SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

ENGL 103, CRITICAL THINKING AND WRITING 4.0 UNITS

This course focuses on developing critical thinking, reading, and writing skills by studying established argumentative methods and models and applying them to contemporary issues. Emphasis will be on logical reasoning and analytical and argumentative skills necessary for critical writing.

Prerequisite: English 101/101H

42465 8:00a-12:30p M W Roe M SCC H-208 06/17-08/07

This course will meet on campus.

ETHNIC STUDIES (ETHN)**ETHN 101, INTRODUCTION TO ETHNIC STUDIES 3.0 UNITS**

This introductory course will take an intersectional and interdisciplinary approach to the examination of the cultural, economic, educational, and political issues that impact various ethnic/racial groups within the United States. Using a socio-historical perspective, this course will analyze how racial formations have been constructed and contested, as well as, provide theories and tools to understand and combat racism across multiple relations of power.

42586 TBA Gutierrez E SCC CANVAS 06/17-07/14
9:00a-12:00p M W Staff SCC H-327

On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas.

GENDER-SEXUALITY-WOMEN'S ST (GSWS)**GSWS 101, INTRODUCTION TO WOMEN'S STUDIES 3.0 UNITS**

A multicultural survey of social trends, issues, opportunities, and topics of special interest to women. Discussion includes sex, sex-role stereotyping, family problems, work, law, gender equity, physical and mental health, feminism, rape, and women in arts, sciences, history, and business. Field trips may be required.

- 42582 TBA Siddiqui S SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.
- 42584 TBA Govea-Von Velasco M SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.

GEOGRAPHY AND THE ENVIRONMENT (GEOG)**GEOG 100, WORLD REGIONAL GEOGRAPHY 3.0 UNITS**

The study of major world political and natural regions. The location of the regions on earth, the physical and cultural elements that lend the regions their identities, and ways in which these elements relate to the regions' inhabitants and economies.

- 42500 TBA VU V SCC CANVAS 07/15-08/11
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

GEOG 101, INTRODUCTION TO THE NATURAL ENVIRONMENT 3.0 UNITS

Introduction to the physical elements of geography: maps, earth/sun relationships, meteorology and climatology, natural vegetation, soils, and geomorphology. Former Title: Physical Geography (2021)

- 42502 TBA Honey C SCC CANVAS 07/01-08/11
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.
- 42504 TBA Engstrom V SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

GEOG 101L, INTRODUCTION TO THE NATURAL ENVIRONMENT LAB 1.0 UNIT

Laboratory exercises and experiments designed to explore and understand the primary areas of physical geography. Exercises and applications related to map scales and projections, stereoscopic, topographic and aerial photo interpretation, meteorological tools and models and weather prognostication, geomorphologic models and processes, and landform interpretation. Field trips may be required. Former Title: Physical Geography (2021)

- Required Concurrent Or Previous Courses: Geography 101 or Geography 101 Honors
- 42505 TBA Engstrom V SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

HISTORY (HIST)**HIST 101, WORLD CIVILIZATIONS TO THE 16TH CENTURY 3.0 UNITS**

Examines the development of world civilizations and their interrelationships through analysis of their basic ideas, institutions, personalities, and artistic achievements from the earliest beginnings to the sixteenth century.

- 43363 TBA Rabii-Rakin N SCC CANVAS 07/15-08/11
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.
- 43366 TBA Rabii-Rakin N SCC CANVAS 07/15-08/11
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.
- 43367 TBA Howell S SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.
- 43369 TBA Gibson L SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.

HIST 102, WORLD CIVILIZATIONS SINCE THE 16TH CENTURY 3.0 UNITS

Broad historical study of world civilizations and their interrelationships from the 16th century to the present. Includes ideas, institutions, personalities, and artistic achievements which have contributed to present day society.

- 43370 TBA Petrocelli R SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.
- 43371 TBA Petrocelli R SCC CANVAS 07/15-08/11
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.

HIST 120, THE UNITED STATES TO 1877 3.0 UNITS

Examines the major political, economic, intellectual, and social forces shaping American life from the colonial period through Reconstruction. Credit will not be given to students who already earned credit for History 122.

- 43372 TBA Howell S SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.
- 43373 TBA Rabii-Rakin N SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.
- 43374 TBA Rabii-Rakin N SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.

HIST 121, THE UNITED STATES SINCE 1865 3.0 UNITS

A critical analysis of American history. Includes industrial and technological development, the changing nature of society, cultural patterns, domestic politics, artistic attainments, and America's expanded world role. Credit will not be given to students who already earned credit for History 122. Former Title: Honors the United States Since 1865 (2020)

- 43376 9:00a-12:10p M Tu W Th Null C SCC H-331 07/15-08/11
- 43375 TBA Petrocelli R SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.
- 43377 TBA Petrocelli R SCC CANVAS 07/15-08/11
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.

INTERDISCIPLINARY STUDIES (IDS)**IDS 155, HUMAN SEXUALITY 3.0 UNITS**

An interdisciplinary review of the biological development and psychological influences across the lifespan, including neuroscience research and sociocultural considerations in the areas of gender, attraction, attachment, love, sexual orientations, anatomy, sexual arousal and response, conception, contraception, reproduction, health, including sexual coercion, sexually transmitted infections.

- 42585 TBA Siddiqui S SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas.

KINESIOLOGY (KIN)**KIN 104, HEALTHFUL LIVING 3.0 UNITS**

Comprehensive look at factors that impact people's health, longevity and lifetime wellness. Areas covered will be personal fitness, nutrition, drugs, alcohol and tobacco, AIDS and sexually transmitted diseases, and degenerative diseases including cancer, heart disease, strokes and diabetes.

- 42604 TBA Camarco L SCC CANVAS 07/15-08/11
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.
- 42605 TBA Cummins S SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

KIN 140A, BASIC CIRCUIT WEIGHT TRAINING 0.5 - 1.0 UNITS

This course introduces the basic principles related to the acquisition of muscular strength and endurance. Students will explore training techniques through the use of body weight and light weight equipment. Instruction is provided in the areas of functional fitness and the physiological adaptation process that occurs as a result of circuit training. A combination of Kinesiology 119, 140A, 140B and 140C may be taken a maximum of four enrollments.

- 42606 TBA Cummins S SCC CANVAS Full Semester
10:00a-11:50a M W Cummins S SCC G-110
On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas.

KIN 140B, INTERMEDIATE CIRCUIT WEIGHT TRAINING 0.5 - 1.0 UNITS

This course is designed for students with prior resistance training experience. Principles and training techniques for the development of muscle tone, muscle strength, and muscular endurance will be taught, as well as the use of weightbearing exercises to promote cardiovascular health benefits. Students will utilize weights, variable resistance machines, and other resistance equipment to advance their total body fitness. A combination of Kinesiology 119, 140A, 140B and 140C may be taken a maximum of four enrollments.

- 42607 TBA Cummins S SCC CANVAS Full Semester
10:00a-11:50a M W Cummins S SCC G-110
On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas.

KIN 140C, ADVANCED CIRCUIT WEIGHT TRAINING 0.5 - 1.0 UNITS

This course is designed for students possessing advanced knowledge and experience with resistance training exercises. Students will utilize weights, variable resistance machines, and a wide variety of weight-bearing activities and equipment to perform high intensity exercise. Muscular development will be achieved through implementation of a resistance training program built upon advanced modes of training and the principles of exercise physiology. A combination of Kinesiology 119, 140A, 140B and 140C may be taken a maximum of four enrollments.

H 42608 TBA Cummins S SCC CANVAS Full Semester
10:00a-11:50a M W Cummins S SCC G-110

On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas.

KIN 200, CONDITIONING FOR ATHLETES-MEN 0.5 - 1.0 UNITS

An instructor supervised exercise program designed for athletes who participate in men's sports. Emphasis will be on the development of speed, endurance, flexibility, and strength. Students may take a maximum of 350 hours of any team sport, team off season course or conditioning course per academic year.

C 42609 9:00a-12:10p M Thomas A SCC SOCCER 07/15-08/11
10:00a-11:10a Tu Staff SCC G-110
8:00a-10:00a Tu SCC G-106-B

This course will meet on campus.

C 42610 9:15a-12:05p M Tu W Th Dixon T SCC G-106-A 06/17-07/21
This course will meet on campus.

KIN 201, CONDITIONING FOR ATHLETES-CO-ED 0.5 - 1.0 UNITS

An instructor supervised exercise program designed for athletes who participate in sports. Emphasis will be on the development of speed, endurance, flexibility, and strength. Students may take a maximum of 350 hours of any team sport, team off season course or conditioning course per academic year.

42611 7:20a-9:45a M Tu W Th Cummins S SCC G-112 07/08-08/11

This course will meet on campus.

KIN 202, CONDITIONING FOR ATHLETES-WOMEN 0.5 - 1.0 UNITS

An instructor supervised exercise program designed for athletes who participate in women's sports. Emphasis will be on the development of speed, endurance, flexibility, and strength. Students may take a maximum of 350 hours of any team sport, team off season course or conditioning course per academic year.

C 42614 5:10p-8:20p M Tu W Th Patchell SSSC G-106-A 07/15-08/11
This course will meet on campus.

C 42613 6:00p-9:20p M Tu W Th Woodhead I SCC SOCCER 07/22-08/11
8:30a-11:50a Sa Staff SCC SOCCER

This course will meet on campus.

MANAGEMENT (MGMT)**MGMT 120, PRINCIPLES OF MANAGEMENT 3.0 UNITS**

Principles, methods, and procedures essential to the successful management of human and financial resources. Planning, decision making, staffing, directing, motivating, leading, communicating, controlling, and the application of managerial skills.

O 44135 TBA Deeley S SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

MGMT 122, BUSINESS COMMUNICATIONS 3.0 UNITS

Professional and conversational oral and written communication skills used in business. Emphasis on writing and speaking skills, solutions to communication problems, ethical issues, and techniques for communicating successfully in today's business environment. Designed for professionals seeking career advancement. Not intended for students seeking an AST in Business Administration.

Recommended Preparation: English 061 or American College English 116

O 44138 TBA Deeley S SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

MARKETING (MKTG)**MKTG 113, PRINCIPLES OF MARKETING 3.0 UNITS**

An introduction to modern marketing concepts and issues in an organization as well as the effects of marketing on society. Content includes an overview of marketing in the global business environment, buyer behavior, target marketing and the marketing mix.

O 44140 TBA Staff SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

MATHEMATICS (MATH)**MATH 105, MATHEMATICS FOR LIBERAL ARTS STUDENTS 4.0 UNITS**

An overview of mathematics for the liberal arts student. Topics will include problem solving, financial management, probability, statistics, and selected other topics such as set theory, geometry, logic, mathematical modeling, and the history of mathematics.

Prerequisite: Mathematics 080 or 085 or 086 or qualifying profile from the mathematics placement process.

O 42231 TBA Diaz D SCC CANVAS 06/17-08/09

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42242 TBA Jones V SCC CANVAS 06/17-07/12

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

MATH 140, COLLEGE ALGEBRA 4.0 UNITS

Survey of advanced topics in algebra: equations, inequalities and functions involving polynomials, rationals, exponentials, and logarithms with applications and graphing; sequences and series.

Prerequisite: Mathematics 080 or Mathematics 085 or qualifying profile from the Mathematics placement process.

O 42243 TBA Staff SCC CANVAS 07/15-08/09

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

O 42244 TBA Villalobos O SCC CANVAS 06/17-08/09

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings.

MATH 150, CALCULUS FOR BIOLOGICAL, MANAGEMENT AND SOCIAL SCIENCES 5.0 UNITS

Single and multi-variable calculus including limits, derivatives, integrals, exponentials and logarithmic functions and partial derivatives. Applications are drawn from Biology, Social Science and Business.

Prerequisite: Mathematics 140 or placement into Mathematics 150 on the Mathematics Level 3 placement exam and a course equivalent to Mathematics 140

OL 42245 11:00a-1:50p M Tu W Th Cotter M SCC CANVAS 06/17-08/09

Fully Remote Live Instruction. Live streaming instruction via Zoom during the days and times indicated. Students log in to Canvas. scccollege.edu/Canvas. There will be no instruction on-campus.

MATH 171, PRECALCULUS AND TRIGONOMETRY 5.0 UNITS

Study of polynomial, rational, absolute value, exponential, logarithmic, and trigonometric functions, their graphs and applications. Use of trigonometric identities. Polar coordinates and complex numbers, parametric equations, and analytic geometry. An introduction to vectors, sequences, series, and limits. Preparation for the Calculus sequence.

Prerequisite: Mathematics 080 or Mathematics 085 or qualifying profile from Mathematics placement process.

C 42246 8:00a-10:50a M Tu W Th Staff SCC D-216 06/17-08/09

This class will meet on campus. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42298 TBA Wright K SCC CANVAS 07/15-08/09

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42301 TBA Cotter M SCC CANVAS 06/17-08/09

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42303 TBA Villalobos O SCC CANVAS 07/01-08/09

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. scccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42309 TBA Frost A SCC CANVAS 06/17-07/26
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42314 TBA Danova V SCC CANVAS 06/17-08/09
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

MATH 180, SINGLE VARIABLE CALCULUS I 4.0 UNITS

Limits and continuity, derivatives and integrals of algebraic, trigonometric, and other transcendental functions. Applications including extrema tests, related rates and areas.

Prerequisite: Mathematics 170 or Mathematics 171 or qualifying profile from the mathematics placement process.

C 42316 11:00a-1:10p M Tu W Th Staff SCC D-217 06/17-08/09
This class will meet on campus.

OL 42322 4:30p-6:40p M Tu W Th Staff SCC CANVAS 06/17-08/09
Fully Remote Live Instruction. Live streaming instruction via Zoom during the days and times indicated. Students log in to Canvas. sccollege.edu/Canvas. There will be no instruction on-campus.

O 42324 TBA Diaz D SCC CANVAS 06/17-08/09
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

MATH 185, SINGLE VARIABLE CALCULUS II 4.0 UNITS

Applications of integrals, including volumes, work, arc length, and surface area. Integration techniques, differential equations, conics, parametric equations, polar coordinates, improper integrals, sequences and infinite series.

Prerequisite: Mathematics 180/180H

C 42325 8:00a-10:10a M Tu W Th Sakamoto S SCC D-220 06/17-08/09
This class will meet on campus.

MATH 219, STATISTICS AND PROBABILITY 4.0 UNITS

Introduction course in statistical reasoning. Includes descriptive statistics, graphical displays of data, probability and sampling distributions, confidence intervals, hypothesis testing, regression, contingency tables, ANOVA, and non-parametric statistics. Includes the use of technology.

Prerequisite: Mathematics 080, 086 or qualifying profile from the mathematics placement process.

VH 42331 11:00a-1:00p Tu Th Staff SCC CANVAS 07/15-08/09
Virtual Hybrid Instruction. A combination of online instruction and some live streaming instruction via Zoom during the days and times indicated. Students log in to Canvas. sccollege.edu/Canvas. There will be no instruction on-campus.

O 42326 TBA Frost A SCC CANVAS 06/17-08/09
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42327 TBA Kramer J SCC CANVAS 06/17-07/12
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42328 TBA Kramer J SCC CANVAS 07/15-08/09
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42329 TBA Staff SCC CANVAS 07/15-08/09
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42330 TBA Staff SCC CANVAS 07/15-08/09
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings. This class uses open sources where the textbook and the access code for online instruction are free to the student. Details about the online materials may be emailed to students up to one week before the first class meeting.

O 42333 TBA Sakamoto S SCC CANVAS 07/01-08/09
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

O 42335 TBA Staff SCC CANVAS 06/17-07/26
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

O 42335 TBA Staff SCC CANVAS 06/17-07/26
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

MATH 219H, HONORS STATISTICS AND PROBABILITY 4.0 UNITS

This honors course is an enhanced format for an introduction course in statistics and probability by using a seminar approach, applying statistical software and presenting individual research. This course includes descriptive statistics, graphical displays of data, probability and sampling distributions, confidence intervals, hypothesis testing, regression, contingency tables, ANOVA and non-parametric statistics, with applications designed around the individual interests of students. Includes the use of technology.

Prerequisite: Mathematics 080, 086 or qualifying profile from the Mathematics placement process

H 42337 11:00a-1:00p M W Staff SCC HYBRID 06/17-08/09
SCC D-215

On-Campus Hybrid Instruction. A combination of online instruction and on-campus meetings during the days and times indicated. Students log in to Canvas. sccollege.edu/Canvas.

MUSIC (MUS)

MUS 101, MUSIC APPRECIATION 3.0 UNITS

Designed to increase awareness and appreciation of music from the European classical tradition in relation to general culture and history. Develops basic understanding of musical elements and deepens students' experience of music. Recommended for non music majors.

O 44100 TBA Woo Z SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

O 44101 TBA Vu B SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

O 44102 TBA Truong-Sawicki L SCC CANVAS Full Semester

MUS 104, ROCK MUSIC HISTORY AND APPRECIATION 3.0 UNITS

Historical survey of rock music from its beginning in the '50s to the present. All Rock and Pop styles will be discussed. Personalities and musical styles will be related to the sociology of the time period being studied. Field trips are required.

44108 6:30p-9:50p Tu Th Kim J SCC A-209 06/18-08/08

O 44106 TBA Pacier P SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

O 44109 TBA Proppe J SCC CANVAS 07/15-08/11
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

MUS 182, MUSICAL ENSEMBLE 1.0 UNIT

Study and performance of standard and contemporary music literature. Public concerts on campus and in community each semester. Concert tour/performance field trips may be required.

C 43101 6:30p-9:50p Tu Th Jay C SCC H-106 06/18-08/08

NUTRITION AND FOOD (NUTR)

NUTR 115, NUTRITION 3.0 UNITS

A study of scientific concepts of nutrition relating to the functioning of nutrients in the basic life process. Emphasis is on individual needs, food sources of nutrients, current nutrition issues and diet analysis.

Recommended Preparation: English 101/101H

O 42506 TBA Eidenmuller H SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas. There will be no scheduled instructional meetings.

PHILOSOPHY (PHIL)**PHIL 106, INTRODUCTION TO PHILOSOPHY 3.0 UNITS**

A survey of historical and contemporary ideas on how to live the good life.

- 43741 TBA Pimentel M SCC CANVAS 07/01-08/11
- 43742 TBA Monge M SCC CANVAS 07/15-08/11

PHIL 108, ETHICS 3.0 UNITS

Introduction to key historical and modern theories of philosophical ethics and the application of these theories to ethical issues facing society today. Assists in clarifying our thinking about morality/ethics. Course increases awareness of values in personal and contemporary issues.

- 43743 TBA Donley D SCC CANVAS 07/15-08/11

PHIL 110, CRITICAL THINKING 4.0 UNITS

College level critical thinking and writing. Promotes rational self awareness, independent thinking, and improved academic expression. Examines philosophical methods of reasoning and composition, and the uses of informal logic and criticism in personal life, college, work, and democratic society.

Prerequisite: English 101/101H

- 43744 TBA Pimentel M SCC CANVAS 07/01-08/11

PHYSICS (PHYS)**PHYS 250A, PHYSICS FOR SCIENTISTS AND ENGINEERS I 5.0 UNITS**

Principles of classical mechanics including particle dynamics, forces, work, energy, momentum, rotational motion, equilibrium, harmonic motion, gravity and fluid dynamics. This course is designed for students majoring in physical sciences and engineering.

Prerequisite: Mathematics 180/180H

- 41790 8:00a-10:10a M Tu W Th Rutan C SCC SC-203 06/17-08/08
- 10:20a-1:40p M W Rutan C SCC SC-203

This class will meet on campus.

POLITICAL SCIENCE (POLT)**POLT 101, AMERICAN GOVERNMENT AND POLITICS 3.0 UNITS**

Study of United States national government and California state and local governments. Satisfies graduation requirement for American institutions and state requirements for California state government.

- 42545 TBA Shekarabi N SCC CANVAS Full Semester
- 42546 TBA Shekarabi N SCC CANVAS Full Semester
- 42547 TBA Staff SCC 06/17-07/28

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42548 TBA Carpio B SCC CANVAS 06/17-07/14

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42571 TBA Carpio B SCC CANVAS 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42573 TBA Carpio B SCC CANVAS 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42574 TBA Crammer C SCC CANVAS 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42576 TBA Crammer C SCC CANVAS 06/17-07/14

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42578 TBA Crammer C SCC CANVAS 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

POLT 201, INTRODUCTION TO COMPARATIVE POLITICS 3.0 UNITS

A study of the histories, political cultures, and governmental arrangements of various nations and regions around the world. Comparative study is made of the industrialized democracies, the former communist countries, and the developing, and non-developing countries.

- 42579 TBA Crammer C SCC CANVAS 06/17-07/14

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

PSYCHOLOGY (PSYC)**PSYC 100, INTRODUCTION TO PSYCHOLOGY 3.0 UNITS**

An introduction to the major theories, methods, concepts, ethical issues, and findings in the major fields in psychology including (but not limited to): research methods, biological bases of behavior, perception, learning, memory, cognition, emotion, motivation, development, personality, social, and abnormal psychology.

- 42587 TBA Hager S SCC CANVAS 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42589 TBA Bellas P SCC CANVAS 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42590 TBA Jasso A SCC CANVAS 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42591 TBA Roe Breedon E SCC CANVAS 06/17-07/14

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42593 TBA Keo-Trang Z SCC CANVAS 06/17-07/14

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42594 TBA Staff SCC CANVAS 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

PSYC 157, INTRODUCTION TO CHILD PSYCHOLOGY 3.0 UNITS

Survey of human development from conception through adolescence. Covers major theories of development (cognition, perception, language, personality, etc.) and their application to parenting, teaching, and other interactions with children. (No credit if student has taken Child Development 107.)

- 42595 TBA Hager S SCC CANVAS 06/17-07/14

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

PSYC 160, INTRODUCTION TO LIFESPAN PSYCHOLOGY 3.0 UNITS

An overview of human development from conception through death, including biological and environmental influences. Psychological theories and research regarding physical, cognitive, social and emotional development over the lifespan will be examined.

- 42596 TBA Sabet S SCC CANVAS 06/17-07/14

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

- 42597 TBA Mendoza C SCC CANVAS 07/15-08/11

PSYC 200, INTRODUCTION TO BIOLOGICAL PSYCHOLOGY 3.0 UNITS

Explores relationships between physiological structures of the body and human behavior. Focuses on the organization and function of the brain, spinal cord, peripheral nervous system, glands, sensory and perceptual systems. Relates physiological functioning to motivated behavior, addiction, and psychological disorders.

Prerequisite: Psychology 100/100H

- 42598 TBA Keo-Trang Z SCC CANVAS 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

PSYC 220, INTRODUCTION TO RESEARCH METHODS IN PSYCHOLOGY 4.0 UNITS

Emphasizes methods of study in psychology including: sound and ethical experimental design, analysis of variables contributing to experimental results, data treatment, and communicating findings.

Prerequisite: Mathematics 219/219H Psychology 100/100H and Mathematics 219/219H

- 42599 TBA Cannon C SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

PSYC 240, INTRODUCTION TO SOCIAL PSYCHOLOGY 3.0 UNITS

An exploration of individual human behavior in relation to the social environment, examining the power of the situation, social interaction and social groups. Emphasized topics will include: aggression, prejudice, attraction, attitudes, group dynamics, self-development and social cognition. (No credit if student has taken Sociology 240.)

- 42600 TBA Chantana N SCC CANVAS 07/15-08/11

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

PSYC 250, INTRODUCTION TO ABNORMAL PSYCHOLOGY 3.0 UNITS

This course is an introduction to the scientific study of psychopathology and atypical behaviors. An investigation of abnormal behavior from an integrative approach utilizing the biological, psychological and sociocultural perspectives. A comprehensive survey of theory and research in abnormal psychology with identification, etiology, intervention and prevention being presented.

Prerequisite: Psychology 100/100H

- 42601 TBA Roe Breedon E SCC CANVAS 06/17-07/14

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

READING (READ)**READ 150, CRITICAL READING 3.0 UNITS**

This course addresses the relationship between critical reading and critical thinking, including emphasis on the development of critical reading and thinking skills that facilitate the interpretation, analysis, criticism, and advocacy of ideas encountered in academic reading. Recommended Preparation: English 101/101H or concurrent enrollment

- 42581 TBA Lyons K SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work. sccollege.edu/Canvas.

REAL ESTATE (RE)**RE 102, REAL ESTATE PRINCIPLES 3.0 UNITS**

Provides basic information about real estate and prepares students for advanced study in specialized courses. Includes deeds, titles, agency, contracts, mathematics, finance, appraisal, escrow, leases. Required for the California real estate salesperson license.

- 44145 TBA Rathor S SCC CANVAS Full Semester

Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.

sccollege.edu/Canvas. There will be no scheduled instructional meetings.

RE 103, LEGAL ASPECTS OF REAL ESTATE

3.0 UNITS

California real estate law including contracts, ownership, estates, easements, landlord-tenant, trust deeds, liens, agency, security devices, and land use. Applies towards: (1) required course for the California real estate salesperson licensing and (2) California real estate broker's license requirements.

- 44146 TBA Rathor S SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.

RE 105, REAL ESTATE PRACTICE

3.0 UNITS

Operation of the real estate business and the role of the agent. Includes listing, prospecting, sales techniques, use of current real estate forms; financing, title insurance, escrow and taxation. This course is required for the educational requirement for the California real estate salesperson license and may be applied toward the California real estate broker license requirements.

- 44157 TBA Rathor S SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.

SPANISH (SPAN)

SPAN 101, ELEMENTARY SPANISH I

5.0 UNITS

Practice and integration of pronunciation, grammar, vocabulary, common idioms, listening, speaking, reading and writing techniques for the expression of ideas orally and in writing. Introduction to Hispanic culture. Designated sections focus on skills for Spanish speakers. Spanish 101 is equivalent to two years of high school Spanish.

- 42466 TBA Cabrera V SCC CANVAS 06/17-07/28
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.
- 42467 TBA Staff SCC CANVAS 06/17-07/28
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.
- 42468 TBA Torres Mendez A SCC CANVAS 06/17-07/28
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.
- 42470 TBA Martinez B SCC CANVAS 06/17-07/14
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.

SPAN 102, ELEMENTARY SPANISH II

5.0 UNITS

A college level Spanish class focusing on further training in language skills providing avenues for the expression of ideas orally and in writing. Additional study of Hispanic culture. Designated sections focus on skills for Spanish speakers. Spanish 102 is equivalent to the third year of high school Spanish.

Prerequisite: Spanish 101/101H or 101A & 101B or two years of high school Spanish

- 42472 TBA Staff SCC CANVAS 06/17-07/28
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.

WATER UTILITY SCIENCE (WATR)

WATR 050, WATER MATHEMATICS AND HYDRAULICS

3.0 UNITS

Practical application of mathematics to perform unit conversions and to calculate areas, volumes, flow rates, pressures, velocities, chemical dosages and related hydraulic calculations used in water system operations.

Recommended Preparation: Mathematics N06 or equivalent skills as measured by the Mathematics Level 1 Exam

- 44170 TBA Dennis J SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.

WATR 064, PUMPS AND PUMPING

3.0 UNITS

Basic pump theory, operation, and repair. Assists operators and technicians in the design, selection, installation and maintenance of various dynamic and positive displacement pumps. Topics include pumps and pump components, hydraulics, and pumping system efficiencies. Optional field trips may be offered.

- 44171 TBA Rodriguez D SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.

WATR 071, WATER TREATMENT FUNDAMENTALS

3.0 UNITS

Presents the basic operating principles and techniques of the conventional surface water treatment process of coagulation, flocculation, sedimentation, and filtration, plus those of common disinfection processes. Assists in preparation for Grade T1 and T2 Water Treatment Operator certification examination given by the California State Water Resources Control Board, Division of Drinking Water Programs. Optional field trips may be offered.

Prerequisite: Water Utility Science 050

- 44172 TBA Dennis J SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.

WATR 080, INTRODUCTION TO WASTEWATER TREATMENT

3.0 UNITS

This course provides an overview of the basic principles of wastewater treatment including wastewater characteristics, collection systems, preliminary, primary, secondary, and tertiary treatment, wastewater recycling, and residuals handling. It is intended both for students preparing to become certified wastewater treatment operators, as well as students interested in discovering how the environmental impacts of human activities are minimized through modern wastewater treatment technologies. Field trips may be required.

- 44173 TBA McLean S SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.

WATR 083, COLLECTION SYSTEMS

3.0 UNITS

Sewer construction, inspection and testing, cleaning methods, safety, elementary hydraulics, pipeline repair, equipment maintenance, communications, and record keeping. Successful completion provides student with 48 CWEA contact hours and 4 SWRCB educational points. Preparation for CWEA Wastewater Collection System exam all Grades. Optional field trips may be offered.

- 44174 TBA Rodriguez D SCC CANVAS Full Semester
Fully Online Instruction. Students are required to log in to Canvas by the first day of class for detailed information and required course work.
sccollege.edu/Canvas. There will be no scheduled instructional meetings.

CAMPUS MAP

A-LOWER LEVEL

Bookstore • Classrooms • Media Systems Office
SCC Outreach

A-UPPER LEVEL

Academic Senate Office • Administration
Administrative Services • Associated Student Government
CAMP • Classrooms • Foundation Office • Guardian Scholars
International Students • Office of Student Equity and Success
Publications • Scholarships • Student Life & Leadership
Upward Bound Math and Science • Veterans

B-LOWER LEVEL

Classrooms • Faculty Offices

B-UPPER LEVEL

Classrooms • SSS TRIO • STAR Center • UMOJA Program

C-BUILDING

Child Development Center

D-FIRST FLOOR

Career Services • Classrooms • Counseling
Faculty Offices • Transfer Success Center

D-SECOND FLOOR

Math Success Center • Faculty Offices • Classrooms

E-FIRST FLOOR

Admissions • CalWORKS • CARE • Cashier
Financial Aid • EOPS • Disabled Students Program
Graduation Office • Photo ID
On-Campus Job Placement

E-SECOND FLOOR

Classrooms • Enrollment and Support Services

E-THIRD FLOOR

Classrooms • Faculty Offices
First Year Support Center • Pathways to Teaching

G-FIRST FLOOR

Gym and Fitness Center

G-SECOND FLOOR

Aerobics • Kinesiology Offices • Swimming Pool

H-HUMANITIES BUILDING

Classrooms • Faculty Offices
Information Technology

H-SECOND FLOOR

Language Lab • Writing Center

L-LIBRARY

Instructional Design Center

MO-MAINTENANCE & OPERATIONS

District Publications • District Warehouse

RG-ROSE GARDEN

S-SECURITY & CAMPUS SAFETY★

SC-SCIENCE CENTER

Classrooms • Faculty Offices • Science Labs

SP-STRENGER PLAZA

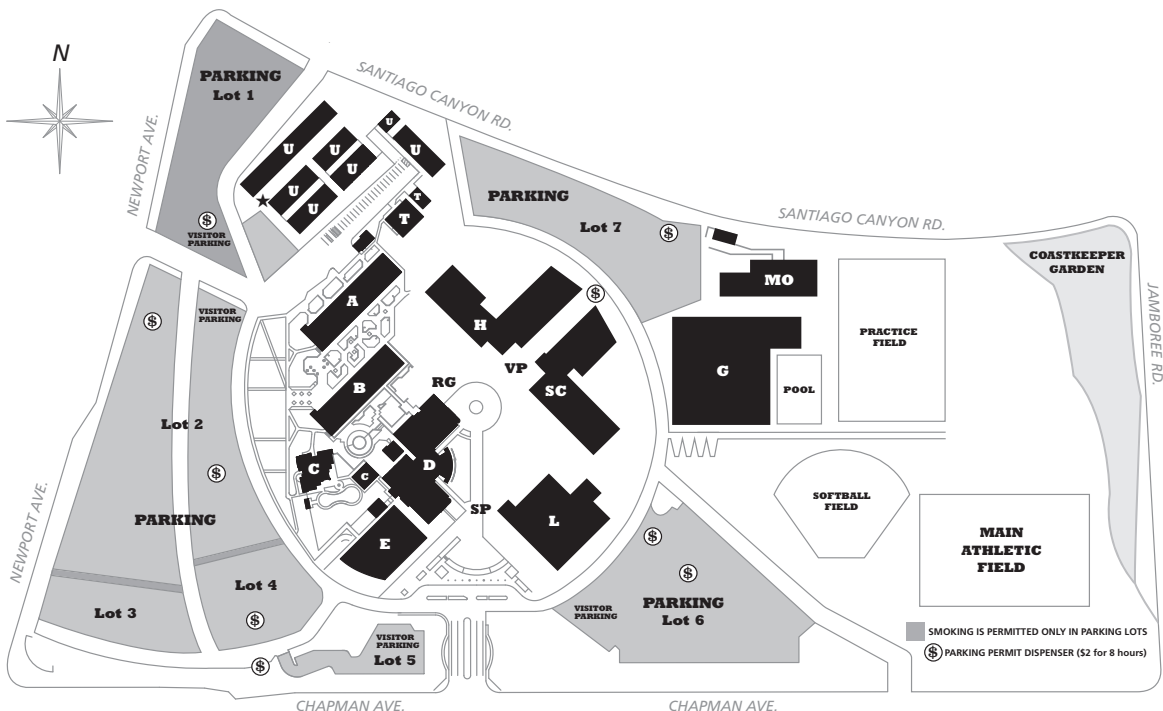
T-BUILDING

Hawk's Perch (Café) • Student Lounge
Student Health and Wellness Services

U-BUILDINGS

Classrooms • Community Services
Continuing Education Office / Classrooms
Faculty Offices • Hawk's Nest Basic Needs Center

VP-VÁZQUEZ PROMENADE



LORENZO A. RAMIREZ LIBRARY

L-Building 714-628-5001

(Hours: Monday-Friday hours vary, check the library's

website at scollege.edu/library. The Lorenzo A. Ramirez Library provides computer (PC/MAC) access to currently enrolled students, in addition to an ADA workstation, phone charging lockers, scanner, and black and white and color printing. Wi-Fi is available for enrolled students or guests who bring their own Wi-Fi enabled devices. Books, DVDs, CDs, and course reserve textbooks are all available to borrow.

The Library features thirteen study rooms in addition to open study areas. Research assistance is available at the Reference Desk, through Ask A Librarian chat, text, and email services, and by scheduling individual consultations. Further instruction is provided through video tutorials, selfpaced online workshops, and in class workshops.

24/7 access to articles, streaming videos, e-books, citation software, and other research related resources is accessible to SCC students, staff, and faculty.

SUMMER COUNSELING SERVICES

Counseling services for new and continuing students are available during the summer but counselor availability varies from week to week. Please contact the Counseling Office for more information.

COUNSELING: (714) 628-4800

ROOM: SCC D-106

scollege.edu/counseling

California College Promise Grant (CCPG) - (formerly known as the BOG Fee Waiver) and Federal Financial Aid are available to those who are eligible. For more information and to apply, please visit scollege.edu/financialaid, or the Financial Aid Office located in Room E-104.



OFF-CAMPUS FIELD TRIPS POLICY

Throughout the term, the district may sponsor voluntary off-campus extracurricular field trips/excursions. If you choose to participate, be advised that pursuant to California Code of Regulations, Subchapter 5, Section 55450, you have agreed to hold the district, its officers, agents, and employees harmless from any and all liability or claims which may arise out of or in connection with your participation in the activity.

NONDISCRIMINATION POLICY

The Rancho Santiago Community College District is committed to equal opportunity in educational programs, employment, and all access to institutional programs and activities.

The District, and each individual who represents the District, shall provide access to its services, classes, and programs without regard to national origin, religion, age, gender, gender identity, gender expression, race or ethnicity, color, medical condition, genetic information, ancestry, sexual orientation, marital status, physical or mental disability, pregnancy, or military and veteran status, or because he or she is perceived to have one or more of the foregoing characteristics, or based on association with a person or group with one or more of these actual or perceived characteristics.

The Chancellor shall establish administrative procedures that ensure all members of the college community can present complaints regarding alleged violations of this policy and have their complaints heard in accordance with the Title 5 regulations and those of other agencies that administer state and federal laws regarding nondiscrimination.

No District funds shall ever be used for membership, or for any participation involving financial payment or contribution on behalf of the District or any individual employed by or associated with it, to any private organization whose membership practices are discriminatory on the basis of national origin, religion, age, gender, gender identity, gender expression, race, color, medical condition, genetic information, ancestry, sexual orientation, marital status, physical or mental disability, pregnancy, or military and veteran status, or because he or she is perceived to have one or more of the foregoing characteristics, or because of his or her association with a person or group with one or more of these actual or perceived characteristics. Inquiries regarding compliance and/or grievance procedures may be directed to District's Title IX Officer and/or Section 504/ADA Coordinator, 2323 N. Broadway, Santa Ana, CA 92706, 714-480-7490.

ARE YOU READY?

- Completed 30 Units?
- On Track to Graduate?
- Planning to Transfer?
- Qualify for a Certificate?

Meet with A Counselor Now To:

1. Check Your Progress
2. Complete a Graduation Petition

Visit Counseling in D-106 or call 714-628-4800

DEADLINE TO PETITION IS JUNE 21, 2024

