

Santa Clara University
College of Arts & Sciences

For use by transfer applicants

TRANSFER CREDIT PLANNER CHECK-SHEET

**Admission recommendations*

University Core Requirement

Course Completed or IP (In Progress) or AP/IB test credit

FOUNDATIONS

- Critical Thinking & Writing 1*** _____
- Critical Thinking & Writing 2*** _____
- Cultures & Ideas 1** _____
- Cultures & Ideas 2** _____
- Second Language** _____
- Mathematics*** _____
- Religion Theology & Culture 1** _____

(Students transferring with 30 or more semester units (or 44 or more quarter units) of transfer credit (excluding test credit) will be exempt from completing one RTC Core requirement)

EXPLORATIONS

- Ethics** _____
- Civic Engagement** *Must be completed at Santa Clara University*
- Diversity** _____
- Arts** _____
- Natural Science with Lab*** _____
- Social Science** _____
- Religion, Theology & Culture 2** *Must be completed at Santa Clara University*
- Cultures & Ideas 3** _____
- Science, Technology & Society** *Must be completed at Santa Clara University*
- Religion, Theology & Culture 3** *Must be completed at Santa Clara University*

INTEGRATIONS

- Experiential Learning for Social Justice** *Must be completed at Santa Clara University*
- Advanced Writing** *Must be completed at Santa Clara University*
- Pathways** *Must be completed at Santa Clara University*

FOR ADDITIONAL INFORMATION ON REQUIREMENTS PER MAJOR, GO TO: <https://www.scu.edu/cas/academics/undergraduate-majors-and-minors/>

TOTAL SEMESTER UNITS _____ x ____ = _____ TOTAL QUARTER UNITS**

****Note:** The maximum number of units allowed to transfer (including AP/IB test credit) is: 87.50 quarter units. The time needed to complete a degree offered in the College of Arts & Sciences will depend on the total number of units accepted and their distribution toward satisfying SCU Core, School/College and major curriculum requirements.

Santa Clara University

Leavey School of Business

TRANSFER CREDIT PLANNER CHECK-SHEET

For use by Transfer Applicants

***Admission recommendations**

University Core Requirement Course Completed or IP (In Progress)

FOUNDATIONS

- Critical Thinking & Writing 1*** _____
- Critical Thinking & Writing 2*** _____
- Cultures & Ideas 1** _____
- Cultures & Ideas 2** _____
- Second Language** _____
- Mathematics*** **See Business Core MATHEMATICS requirements**
- Religion Theology & Culture 1** _____

(Students transferring with 30 or more semester units (or 44 or more quarter units) of transfer credit (excluding test credit) will be exempt from completing one RTC Core requirement)

EXPLORATIONS

- **Ethics** *Satisfied within major requirements at SCU*
- **Civic Engagement** **Must be completed at Santa Clara**
- Diversity: U.S. Perspectives** _____
- Arts** _____
- Natural Science W/Lab** _____
- Social Science*** **See Business Core ECONOMICS requirements**
- **Religion, Theology & Culture 2** **Must be completed at Santa Clara**
- **Cultures & Ideas 3** *Satisfied within major requirements at SCU*
- **Science, Technology & Society** **Must be completed at Santa Clara**
- **Religion, Theology & Culture 3** **Must be completed at Santa Clara**

INTEGRATIONS

- **ELSJ** **Must be completed at Santa Clara University**
- **Advanced Writing** **Must be completed at Santa Clara University**
- **Pathways** **Must be completed at Santa Clara University**

LEAVEY SCHOOL OF BUSINESS CORE REQUIREMENTS

(Refer to the Leavey School of Business website for individual major requirements at: <https://www.scu.edu/business/myleavey/undergraduates/advising/>)

Leavey School of Business Requirement Course completed or IP (In Progress)

ACCOUNTING*

- Intro to Financial Accounting*** _____
- Intro to Managerial Accounting*** _____

INTRODUCTION TO BUSINESS

- Intro to Business** _____

BUSINESS COMPUTING

- Intro to Computing** _____

BUSINESS LAW

- Business Law** _____

ECONOMICS*

- Microeconomics*** _____
- Macroeconomics*** _____

DATA ANALYSIS

- Statistics** _____

MATHEMATICS* *Starting Fall 2024: Finance and Economics majors require two Calculus courses (Calculus 1 and 2). All other business majors only require Calculus 1.

- Calculus I*** _____
- Calculus II*** _____

TOTAL SEMESTER UNITS _____ x 1.5 = _____ **** TOTAL**

QUARTER UNITS**

**Note: The maximum number of units allowed to transfer (including AP/IB test credit) is: 87.50 quarter units. The time needed to complete a degree offered in the Leavey School of Business will depend on the total number of units accepted and their distribution toward satisfying SCU Core, School and major requirements.

Santa Clara University

School of Engineering

For use by Transfer Applicants

TRANSFER CREDIT PLANNER CHECK-SHEET

*Admission recommendations

University Core Requirement Course Completed or IP (In Progress)

FOUNDATIONS

- Critical Thinking & Writing 1*
Critical Thinking & Writing 2*
Cultures & Ideas 1
Cultures & Ideas 2
Mathematics* Satisfied within major requirements at SCU
Religion Theology & Culture 1

(Students transferring with 30 or more semester units (or 44 or more quarter units) of transfer credit (excluding test credit) will be exempt from completing one RTC Core requirement)

EXPLORATIONS

- Ethics
Civic Engagement Must be completed at Santa Clara
Diversity: U.S. Perspectives
Arts Satisfied within major requirements at SCU
Natural Science w/Lab* Satisfied within major requirements at SCU
Social Science
Religion, Theology & Culture 2 Must be completed at Santa Clara
Cultures & Ideas 3
Science, Technology & Society Must be completed at Santa Clara
Religion, Theology & Culture 3 Must be completed at Santa Clara

INTEGRATIONS

- ELSJ Must be completed at Santa Clara University
Advanced Writing Must be completed at Santa Clara University
Pathways Must be completed at Santa Clara University

SCHOOL OF ENGINEERING REQUIREMENTS

(Refer to the School of Engineering website for individual major requirements at: https://www.scu.edu/engineering/undergraduate/degree-programs/)

Engineering School Requirement Course completed or IP (In Progress)

MATHEMATICS*

- Calculus and Analytic Geometry I*
Calculus and Analytic Geometry II*
Calculus and Analytic Geom III/IV
Differential Equations

NATURAL SCIENCE*

- General Chemistry*
Physics w/ Calculus *
Physics w/ Calculus *
Physics w/ Calculus *

ADDITIONAL ENGINEERING MAJOR Requirements

- Bioengineering
Civil Engineering
Computer Science and Engineering
Electrical & Computer Engineering
Electrical Engineering
General Engineering
Mechanical Engineering
Web Design and Engineering

TOTAL SEMESTER UNITS x 1.5 = TOTAL QUARTER UNITS**

**Note: Refer to the chart listing the maximum number of units allowed to transfer (including AP/IB test credit) per major located on the SCU Undergraduate Admission webpage at: http://www.scu.edu/ugrad/transfer/

Santa Clara University

Undergraduate

Coastline Community College Transfer Guide

For use by Transfer Applicants

Use the **TRANSFER CREDIT PLANNER** to map out your transfer credit.

Thank you for your interest in Santa Clara University! This guide has been designed to help make the course-planning process easier for students who wish to transfer to Santa Clara University.

College of Arts & Sciences Admission Recommendations for Transfer Students:

Bachelor of Arts majors: Art History, Studio Art, Classics (Ancient Studies, Classical Languages and Literature), Communication, English, History, Modern Languages (French, German, Italian, Spanish), Philosophy, Religious Studies, Performing Arts (Music, Theatre, Dance), Women's and Gender Studies

- Two English composition courses (*aka: Critical Thinking & Writing 1 & 2*)
- One college-level mathematics course
- One natural science course with a lab
- GPA 3.3

Bachelor of Science majors: **Anthropology**, Biology, Biochemistry, Chemistry, **Child Studies**, Economics, Engineering Physics, **Environmental Science**, **Environmental Studies**, **Ethnic Studies**, Mathematics, Computer Science, Neuroscience, Physics, Political Science, Psychology, Public Health Science, and **Sociology**

- Two English composition courses (*aka: Critical Thinking & Writing 1 & 2*)
- Two college-level mathematics courses
 - **Exception:** the following B.S. majors require one mathematics course:
 - *Anthropology, Child Studies, Environmental Studies, Ethnic Studies, and Sociology: Statistics course suggested*
 - *Environmental Science: one Calculus course suggested*
- One natural science course with a lab
- GPA 3.3

Leavey School of Business Admission Recommendations for Transfer Students:

Bachelor of Science in Commerce majors: Accounting, Accounting and Information Systems, Economics, Finance, Management, Marketing, Management Information Systems

Courses strongly recommended for admission:

- Two English composition courses (*aka: Critical Thinking & Writing 1 and 2*)
- Mathematics: MATH C140 or MATH C180 AND MATH C185
 - *Starting Fall 2024: Finance and Economics majors require two Calculus courses (Calculus 1 and 2). All other business majors only require Calculus 1.*
- Economics: ECON C170 AND ECON C175
- Accounting: ACCT C101 AND ACCT C102

- GPA 3.5

School of Engineering Admission Recommendations for Transfer Students:

Bachelor of Science majors: Bioengineering, Civil, Environmental and Sustainable Engineering, Computer Science and Engineering, Electrical and Computer Engineering, Electrical Engineering, General Engineering, Mechanical Engineering, and Web Design & Engineering

Courses strongly recommended for admission:

- Two English composition courses (*aka: Critical Thinking & Writing 1 & 2*)
- Mathematics: MATH C180 AND MATH C185
- One natural science course with a lab: CHEM C180 AND CHEM C180L
- Two Calculus-based Physics courses: PHYS C185 and PHYS C280
 - *Web Design Engineering majors are not required to complete CHEM C180 AND CHEM C180L, PHYS C185 and PHYS C280. Complete one course in the Natural Science list.*

- GPA 3.5

For additional SCU Transfer Admissions information:

<https://www.scu.edu/admission/undergraduate/transfer-students/>

The following information is provided to help transfer students understand and complete additional Santa Clara University Core Curriculum (General Education) requirements.

STRUCTURE OF SANTA CLARA UNIVERSITY GENERAL CORE

Below is a visual representation of Santa Clara University Core Curriculum Requirements. Some Core requirements must be met at SCU: Civic Engagement, Religion, Theology & Culture 2, Science, Technology & Society, Religion, Theology & Culture 3, Experiential Learning for Social Justice, Advanced Writing, and Pathways. Moreover, no courses listed in this guide can fulfill more than one Core requirement.



To learn more about Santa Clara University's Core Curriculum learning goals and objectives, [click here](#).

Note: Current high school students applying as First-Year students may not transfer courses to fulfill Core Critical Thinking & Writing 1 and 2 or Cultures & Ideas 1 and 2, Religion Theology and Culture 1 in addition to the Core requirements listed above that must be met at SCU.

MAXIMUM NUMBER OF TRANSFER UNITS ACCEPTED:

- Santa Clara University is on a quarter system
 - 1 semester unit is equivalent to 1.5 quarter units
- It is recommended to transfer with 30 or more semester units (44 or more quarter units) of transfer credit (not including AP/IB test credit).
- Students are allowed to transfer in a maximum of one-half of the total quarter units required to graduate in their specific program. The maximum number includes credit transferred from another institution and Advanced Placement and High-Level International Baccalaureate and University of Cambridge A-Level test credits.

Academic Division	Minimum number of units required for graduation	Maximum transferrable Quarter units	Maximum transferrable Semester unit equivalency
College of Arts and Sciences	175	87.5	58.33
College of Arts and Sciences: <i>Engineering Physics</i>	193	96.5	64.33
Leavey School of Business	175	87.5	58.33
School of Engineering:			
<i>Bioengineering</i>	191	95.5	63.66
<i>Civil, Environmental and Sustainable Engineering</i>	195	97.5	65
<i>Computer Science & Engineering and General Engineering</i>	189	94.5	63
<i>Electrical Engineering and Electrical & Computer Engineering</i>	190	95	63.33
<i>Mechanical Engineering</i>	192	96	64
<i>Web Design and Engineering</i>	175	87.5	58.33

TRANSFER CREDIT ACCEPTED:

SCU does not give transfer credit for P/NP, CR, or courses with a grade of C- or lower. Grades are not transferable to SCU, only units.

The following courses are not transferrable: most first-year seminars, internships, professional development courses, independent study courses, workshops, most physical education courses, remedial English and remedial mathematics courses.

Santa Clara University only accepts University of California transferable courses. In addition, SCU does not allow the following Coastline Community College UC transferrable courses to transfer for credit: most Health Education and Kinesiology and Physical Education courses. To view all Coastline Community College's UC transferable courses, visit www.assist.org. **UC transferrable courses not listed in this guide and not listed above as excluded will be accepted as elective units. After acceptance, students may petition a course that received elective credit to be evaluated, and if approved, fulfill a Core and/or major requirement.** Transfer credit evaluations for individual students are completed after admission to SCU. However, the following information will help students evaluate their own course work.

FOUNDATIONS Core requirements

Critical Thinking & Writing 1 and 2 Core Requirement:

To fulfill the Critical Thinking & Writing (CTW) 1 and 2 Santa Clara University Core requirements, a student must complete one course from the Critical Thinking & Writing 1 course list, and one course from the Critical Thinking & Writing 2 course list below. If both requirements are not satisfied prior to enrollment at SCU, students who have completed fewer than 30 semester units (or 44 quarter units) of transfer credit (not including test credit) will be required to take the 2-quarter course sequence at SCU. Students who transfer with 30 or more semester units (or 44 or more quarter units) of transfer credit (not including test credit) and have fulfilled the CTW 1 but not the CTW 2 requirement will be required to complete an additional course at SCU to satisfy the CTW 2 requirement.

CRITICAL THINKING & WRITING 1: Complete one course from list below.

Admission recommendation: Complete Critical Thinking and Writing 1 Core requirement.

Exceptions for taking a course listed below to satisfy CTW 1: Students placed into the 2nd college level English, or who scored a 4 or 5 on the AP English Language exam, may substitute the course placement or the test credit for CTW 1. Students are responsible for submitting the appropriate official AP CollegeBoard Report at the time of acceptance to receive such credit.

Coastline Community College Course
ENGL C100: Freshman Composition

CRITICAL THINKING & WRITING 2: Complete one course from list below.

Admission recommendation: Complete Critical Thinking and Writing 2 Core requirement.

Coastline Community College Course
ENGL C101: Critical Reasoning, Reading, and Writing through Literature
ENGL C102: Critical Reasoning, Reading and Writing

CULTURES & IDEAS 1 and 2 Core Requirements:

To fulfill the Santa Clara University Cultures & Ideas 1 and 2 Core Curriculum requirements, a student must complete one course from the Cultures and Ideas 1 list, and one course from the Cultures and Ideas 2 course list. If both requirements are not satisfied prior to enrollment at SCU, students who have completed fewer than 30 semester units (or fewer than 44 quarter units) of transfer credit will be required to take the 2-quarter course sequence at SCU. Students who transfer with 30 or more semester units (or 44 or more quarter units) and fulfilled the Cultures & Ideas 1 but not the Cultures & Ideas 2 requirement, will be required to take one course instead of the 2-course sequence at SCU. **Although it is not listed as an admission recommendation, it is advised to fulfill the Cultures and Ideas 1 and 2 course sequence prior to enrollment at SCU.**

CULTURES & IDEAS 1: Complete one course from list below.

Transfer courses cannot fulfill more than one Santa Clara University Core requirement. If you already took a course listed below to satisfy a different requirement, you will want to choose a different course to complete.

Coastline Community College Course
ART C100: Survey of Art: Prehistoric through Late Gothic
ART C101: Survey of Art: Renaissance to Contemporary
ART C102: Contemporary Art History
ART C154: Arts of Africa, Oceania, and Indigenous North America
HIST C121: History of American Women
HIST C150: History of California
HIST C170: United States History to 1876
HIST C175: United States History since 1876
HIST C180: Western Civilization 1
HIST C185: Western Civilization 2
HUM C100: Introduction to Humanities
HUM C110: Humanities Through the Arts
MUS C100: History and Appreciation for Music
PSCI C160: Law and Democracy
PSCI C180: American Government

CULTURES & IDEAS 2: Complete one course from list below.

Transfer courses cannot fulfill more than one Santa Clara Core requirement. If you already took a course listed below to satisfy a different requirement, you will want to choose a different course to complete.

Coastline Community College Course
ANTH C150: World Cultures
ANTH C175: Global Perspectives of Food and Culture
ART C102: Contemporary Art History
ART C103: History of Asian Art
ART C104: The History of Impressionist and Post-Impressionist Art
ART C109: The History and Appreciation of Italian Renaissance Art
ART C137: History and Appreciation of Chinese Art and Culture
ART C154: Arts of Africa, Oceania, and Indigenous North America
ART C176: Survey of East Asian Brush Painting
ART C178: Painting and Appreciation of East Asian Art
FN C177: Global Perspectives of Food and Culture
GEOG C100: World Regional Geography
HIST C161: World History 1
HIST C162: World History 2
HUM C135: History and Appreciation of the Cinema
MUS C100: History and Appreciation for Music
PHIL C102: History of Ancient Philosophy
PSCI C183: Introduction to International Relations
PSCI C185: Comparative Government and Politics

SECOND LANGUAGE:

College of Arts & Sciences: A student must successfully complete the second semester course (or third quarter course) of a first-year college level Foreign Language.

Leavey School of Business: A student must successfully complete the second semester course (or second quarter course) of a first-year college level Foreign Language.

School of Engineering: Students are not required to fulfill the second language requirement. However, if a student is admitted in the School of Engineering and decides to change schools after enrollment, the student will be required to fulfill the second language requirement at SCU.

1. Students may take a language not offered at SCU (i.e. American Sign Language) to fulfill this requirement as long as they successfully complete the requirement prior to enrollment at Santa Clara University.
2. If a student received a 4 or 5 on an AP Language exam that is accepted at SCU, or a 6 or 7 on a Higher Level IB Foreign Language exam, the Second Language requirement will be satisfied. Refer to the AP/IB Chart located in the current SCU Undergraduate Bulletin under Chapter 8: Academic Credit Evaluation at <https://www.scu.edu/bulletin/undergraduate-bulletin/> for course equivalencies. Students are responsible for submitting the appropriate official AP CollegeBoard or IB Report at the time of acceptance to receive such credit, or
3. Once admitted to SCU, a student can satisfy this requirement by demonstrating an equivalent level of proficiency through an intensive examination arranged through the Modern

Languages department at SCU. Access detailed proficiency exam information at:
<https://www.scu.edu/modernlanguages/student-resources/placement--proficiency-testing/>

When a CCC course does not have a direct SCU course equivalent, but fulfills the Core second language requirement, a transfer credit (TRCR) code of TRCR 33 is assigned.

Coastline Community College Course	SCU course equivalency
ARAB C180: Elementary Arabic 1	TRCR 31
ARAB C180A/ C180B: Elementary Arabic 1A/1B	TRCR 31
ARAB C185: Elementary Arabic 2	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ARAB C185A/C185B: Elementary Arabic 2A/2B	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ARAB C280A: Intermediate Arabic 1A	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ARAB C280A: Intermediate Arabic 1B	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ARAB C285A: Intermediate Arabic 2A	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ARAB C285A: Intermediate Arabic 2B	TRCR 33: Satisfies 2 nd lang, but no course equivalent
CHIN C180: Elementary Chinese 1	CHIN 1
CHIN C185: Elementary Chinese 2	CHIN 3 (satisfies Core 2 nd Lang)
FREN C180: Elementary French 1	FREN 1
FREN C185: Elementary French 2	FREN 3 (satisfies Core 2 nd Lang)
FREN C280: Intermediate French 1	TRCR 33: Satisfies 2 nd lang, but no course equivalent
FREN C285: Intermediate French 2	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ITAL C180: Elementary Italian 1	ITAL 1
ITAL C185: Elementary Italian 2	ITAL 3 (satisfies Core 2 nd Lang)
JAPN C180: Elementary Japanese	JAPN 1
JAPN C185: Elementary Japanese 2	JAPN 3 (satisfies Core 2 nd Lang)
SIGN C185: American Sign Language 2	TRCR 33: Satisfies 2 nd lang, but no course equivalent
SPAN C180: Elementary Spanish 1	SPAN 1
SPAN C180A&C180B: Elementary Spanish 1A&1B	SPAN 1
SPAN C185: Elementary Spanish 2	SPAN 3 (satisfies Core 2 nd Lang)
SPAN C185A&C185B: Elementary Spanish 2A&2B	SPAN 3 (satisfies Core 2 nd Lang)
SPAN C280: Intermediate Spanish 1	TRCR 33: Satisfies 2 nd lang, but no course equivalent
SPAN C280A&C280B: Intermediate Spanish 1A&1B	TRCR 33: Satisfies 2 nd lang, but no course equivalent
SPAN C285: Intermediate Spanish 2	TRCR 33: Satisfies 2 nd lang, but no course equivalent
VIET C180: Elementary Vietnamese	TRCR 31

VIET C185: Elementary Vietnamese 2	TRCR 33: Satisfies 2 nd lang, but no course equivalent
VIET C280: Intermediate Vietnamese 1	TRCR 33: Satisfies 2 nd lang, but no course equivalent
VIET C285: Intermediate Vietnamese 2	TRCR 33: Satisfies 2 nd lang, but no course equivalent

MATHEMATICS:

College of Arts & Sciences admission recommendation: For B.A. majors: one college-level mathematics course; for B.S. majors: two college-level mathematics courses. A score of 3, 4 or 5 on the Advanced Placement Calculus BC or a score of 4 or 5 on the Calculus AB exams will satisfy the Mathematics Core and some major requirements.

Leavey School of Business admission recommendations: complete MATH C140 OR MATH C180 and C185. *Starting Fall 2024: Finance and Economics majors require two Calculus courses (Calculus 1 and 2). All other business majors only require Calculus 1. A score of 4 or 5 on the Advanced Placement Calculus BC exam will satisfy the Core and Leavey School of Business mathematics requirements.

School of Engineering admission recommendation: Complete MATH C180 and C185. Engineering majors at SCU require the completion of more than one math course (see table at the end of this document for additional courses to complete per major). A score of 4 or 5 on the Advanced Placement Calculus BC exams will satisfy the mathematics Admission recommendations.

Consult the Santa Clara University Undergraduate Bulletin for additional requirements for a major. The bulletin can be found at: <https://www.scu.edu/academics/course-catalogs/undergraduate-bulletin/>

Coastline Community College Course	SCU Course Equivalency
MATH C100: Liberal Arts Mathematics OR MATH C104: Mathematics for Elementary Teachers	MATH 4 (<i>B.A. majors only</i>)
MATH C140: Business Calculus	MATH 30 (<i>Recommended for Business majors</i>)
MATH C150: Finite Mathematics with Applications	MATH 6
MATH C160: Introduction to Statistics	MATH 8 (or OMIS 40 for Business majors)
MATH C180: Calculus 1	MATH 11
MATH C185: Calculus 2	MATH 12

Note: SCU does not accept remedial mathematics courses. Although a pre-Calculus course is transferrable, it will not fulfill any general core, major or minor requirements.

RELIGION, THEOLOGY & CULTURE 1: *Only needed if transferring with less than 30 semester units (44 quarter units) of transfer credit (not including test credit). Students transferring with more than 30 semester units (44 quarter units) of transfer credit (not including test credit) will be exempt from this requirement.*

Students transferring with less than 30 semester units (44 quarter units) of transfer credit (not including test credit) may complete **one course** from the list below to satisfy the RTC 1 Core requirement.

Transfer courses cannot fulfill more than one Santa Clara Core requirement. If you already took a course listed below to satisfy a different requirement, you will want to choose a different course to complete.

Coastline Community College Course
<i>No equivalencies</i>

Note: The transferring with more than 30 semester units (or more than 44 quarter units) of transfer credit (not including test credit) for the RTC 1 exemption rule does not apply to freshmen applicants.

EXPLORATIONS Core requirements

ETHICS:

College of Arts & Sciences: Complete one course from list below.

Leavey School of Business: Students will fulfill the Ethics requirement with a major course taken SCU.

School of Engineering: Complete one course from list below.

Coastline Community College Course
BIOL C122: Bioethics
PHIL C113: Environmental Ethics: Philosophical Approaches to Sustainability
PHIL C120: Ethics
PHIL C122: Bioethics
PHIL C140: Business and Organizational Ethics

CIVIC ENGAGEMENT: Must be completed at Santa Clara University.

DIVERSITY: US Perspectives: Complete **one course** from list below.

Transfer courses cannot fulfill more than one Santa Clara Core requirement. If you already took a course listed below to satisfy a different requirement, you will want to choose a different course to complete.

Coastline Community College Course
ANTH C100: Cultural Anthropology
ANTH C150: World Cultures
CMST C150: Intercultural Communication

ENGL C127: ChicanX, LatinX, and Latin American Literature
ENGL C128: Asian American and Transpacific Literature
ENGL C129: Black Voices: Introduction to African American Literature
ETHS C100: Introduction to Ethnic Studies
ETHS C122: Chicano History
ETHS C123: History of Ethnic Minorities in the United States
ETHS C233: Racial and Ethnic Relations in America
HIST C115: Latin American History and Culture
HIST C122: Chicano History
HIST C123: History of Ethnic Minorities in the United States
HIST C170: United States History to 1876
HIST C175: United States History since 1876
SOC C185: Analysis of Social Problems
SOC C233: Racial and Ethnic Relations in America

ARTS:

College of Arts & Sciences: Complete one course or several courses from the list below.

Leavey School of Business: Complete one course or several courses from the list below.

School of Engineering: School of Engineering students will automatically fulfill the Arts by taking required courses within their major at SCU. However, if a student is admitted in the School of Engineering and decides to change schools after enrollment, the student will be required to fulfill the ARTS requirement by taking a course(s) at SCU.

To fulfill the Arts requirement at Santa Clara University, a total of 2.666 semester units (equivalent to 4.00 quarter units) of transfer credit must be completed. It may be satisfied with a combination of courses totaling 2.666 semester (or 4.00 quarter) units.

Coastline Community College Course
ART C110: Color and Design: 2-D
ART C111: Color and Design: 3-D
ART C120: Drawing 1
ART C121: Life Drawing 1
ART C122: Painting
ART C135: Survey of Chinese Brush Painting
ART C140: Advanced Drawing
ART C142: Painting 2
ART C150: Ceramics 1
ART C150: Ceramics 2
ART C221: Life Drawing 2
ART C222B: Painting 4
ART C231: Landscape Painting 2
ART C232: Plein Air Painting
ART C263: Watercolor 1

MUS C130: Beginning Guitar
MUS C131: Intermediate Guitar
THEA C106: Acting Fundamentals
THEA C107: Acting 2

NATURAL SCIENCE (WITH A LAB) Core Requirement:

College of Arts & Sciences admission recommendation: Complete one Natural Science course with Lab. For Biology, Biochemistry, Chemistry, Environmental Science, Neuroscience, Physics, and Public Health Science majors, it is recommended to complete the General Chemistry and Introductory Biology course requirements prior to enrollment for these majors.

Leavey School of Business admission recommendation: Complete one Natural Science course with Lab.

School of Engineering admission recommendation: Complete CHEM C180 and C180L; PHYS C185 & C280. Note: Web Design & Engineering major completes one course to satisfy Natural Science core requirement. It is recommended to complete CHEM C180 and C180L. Engineering majors at SCU require the completion of more than one science course (see table at the end of this document for additional courses to complete per major).

To satisfy the Natural Science requirement, the course must have a lab component.

Consult the Santa Clara University Undergraduate Bulletin or the department website of the major for specific natural science course requirements. The bulletin can be found at: <https://www.scu.edu/academics/course-catalogs/undergraduate-bulletin/> or link to the specific department website at: <https://www.scu.edu/cas/academics/undergraduate-majors-and-minors/>

When a CCC course does not have a direct SCU course equivalent, but fulfills the Natural Science Core requirement, a transfer credit (TRCR) code of TRCR 18 is assigned.

Coastline Community College Course	SCU Course Equivalency
ASTR C100&C100L: Introduction to Astronomy	TRCR 18: Core Natural Science
BIOL C100C: Introduction to Biology Lecture & Lab	TRCR 18: Core Natural Science
BIOL C100&C100L: Introduction to Biology w/Lab	TRCR 18: Core Natural Science
BIOL C103&C103L: Introduction to Marine Science w/Lab	TRCR 18: Core Natural Science
BIOL C180: Cell and Molecular Biology w/Lab	TRCR 18: Core Natural Science
BIOL C185: Diversity of Organisms w/Lab	TRCR 18: Core Natural Science
BIOL C210: General Microbiology w/Lab	TRCR 18: Core Natural Science
BIOL C221&C221L: General Microbiology Lecture w/Lab	TRCR 18: Core Natural Science

BIOL C220: Human Anatomy	TRCR 18: Core Natural Science
BIOL C221: Introduction to Anatomy and Physiology	TRCR 18: Core Natural Science
BIOL C225: Human Physiology w/Lab	TRCR 18: Core Natural Science
CHEM C110: Introductory Chemistry w/Lab	TRCR 18: Core Natural Science
CHEM C130: Preparation for General Chemistry w/Lab	TRCR 18: Core Natural Science
CHEM C140: Survey of Chemistry and Physics	TRCR 18: Core Natural Science
CHEM C180&C180L: General Chemistry A w/Lab	CHEM 11
CHEM C185&C185L: General Chemistry B w/Lab	CHEM 12&50
CHEM C220&C220L: Organic Chemistry A w/Lab	CHEM 31
CHEM C225&C225L: Organic Chemistry B w/Lab	CHEM 33 (If CHEM C220&C220L and C225&C225L completed, equates to SCU's CHEM 31, 32, 33)
CHEM C281: Biochemistry	TRCR 18: Core Natural Science
GEOG C155: Introduction to Geographic Information Systems and Techniques w/Lab	TRCR 18: Core Natural Science
GEOG C180&C180L: Physical Geography w/Lab	TRCR 18: Core Natural Science
GEOL C105&C105L: General Geology w/Lab	TRCR 18: Core Natural Science
GEOL C106: Earth Sciences for Teachers w/Lab	TRCR 18: Core Natural Science
GEOL C185&C185L: Historical Geology w/Lab	TRCR 18: Core Natural Science
MRSC C100&C100L: Introduction to Marine Science & Marine Sciences Oceanography Laboratory	TRCR 18: Core Natural Science
PHYS C110&C110L: Conceptual Physics w/Lab	TRCR 18: Core Natural Science
PHYS C120: Algebra Based Physics: Mechanics	PHYS 11 or TRCR 18: Core Natural Science
PHYS C125: Algebra Based Physics: Electricity and Magnetism	PHYS 13 (If PHYS C120 & C125 completed, equates to SCU's PHYS 11, 12 & 13)
PHYS C140: Survey of Chemistry and Physics	TRCR 18: Core Natural Science
PHYS C185: Calculus Based Physics: Mechanics	PHYS 31
PHYS C280: Calculus Based Physics: Electricity and Magnetism	PHYS 33 (If PHYS C185, C280 & C285 completed, equates to SCU's PHYS 31, 32 & 33)

SOCIAL SCIENCE:

College of Arts & Sciences: Complete one course from list below.

Leavey School of Business: Complete both ECON C170 and C175 courses.

School of Engineering: Complete one course from list below.

Transfer courses cannot fulfill more than one Santa Clara Core requirement. If you already took a course listed below to satisfy a different requirement, you will want to choose a different course to complete.

Coastline Community College Course
ANTH C120: Introduction to Archaeology
ECON C110: Economic Issues and Policy
ECON C170: Principles of Microeconomics
ECON C175: Principles of Macroeconomics
PSYC C100: Introduction to Psychology
PSYC C250: Abnormal Psychology
PSYC C260: Social Psychology
SOC C100: Introduction to Sociology
SOC C130: Globalization and Social Change

RELIGION, THEOLOGY & CULTURE 2: Must be completed at Santa Clara University.

CULTURES & IDEAS 3:

College of Arts & Sciences: Complete one course from list below.

Leavey School of Business: Students will fulfill the Cultures and Ideas 3 requirement at with a major course taken SCU.

School of Engineering: Complete one course from list below.

Transfer courses cannot fulfill more than one Santa Clara Core requirement. If you already took a course listed below to satisfy a different requirement, you will want to choose a different course to complete.

Coastline Community College Course
ANTH C150: World Cultures
ANTH C175: Global Perspectives of Food and Culture
ART C102: Contemporary Art History
ART C103: History of Asian Art
ART C104: The History of Impressionist and Post-Impressionist Art
ART C109: The History and Appreciation of Italian Renaissance Art
ART C137: History and Appreciation of Chinese Art and Culture
ART C154: Arts of Africa, Oceania, and Indigenous North America
ART C176: Survey of East Asian Brush Painting
ART C178: Painting and Appreciation of East Asian Art
FN C177: Global Perspectives of Food and Culture
GEOG C100: World Regional Geography

HIST C161: World History 1
HIST C162: World History 2
HUM C135: History and Appreciation of the Cinema
MUS C100: History Appreciation of Music
PHIL C102: History of Ancient Philosophy
PSCI C183: Introduction to International Relations
PSCI C185: Comparative Government and Politics

SCIENCE, TECHNOLOGY & SOCIETY: Must be completed at Santa Clara University.

RELIGION, THEOLOGY & CULTURE 3: Must be completed at Santa Clara University.

INTEGRATIONS Core requirements

EXPERIENTIAL LEARNING FOR SOCIAL JUSTICE: Must be completed at Santa Clara University.

ADVANCED WRITING: Must be completed at Santa Clara University.

PATHWAYS: Must be completed at Santa Clara University.

Transfer students who matriculate with fewer than 44 quarter units (or fewer than 30 semester units) must take 4 courses to fulfill the pathways requirement. However, students transferring in with more than 44 quarter units (or with 30 semester units or more-not including test credit) will complete 3 courses to fulfill the Core Pathways requirement.

LEAVEY SCHOOL OF BUSINESS REQUIREMENTS

The following courses allow students to complete additional Leavey School of Business requirements.

ACCOUNTING

Admission recommendations: complete ACCT C101 and ACCT C102

Coastline Community College Course	SCU Course equivalency
ACCT C101: Financial Accounting	ACTG 11
ACCT C102: Managerial Accounting	ACCT 12

INFORMATION SYSTEMS

Coastline Community College Course	SCU Course equivalency
CIS C111: Intro to Information Systems and Programming	OMIS 34

BUSINESS LAW

Coastline Community College	SCU Course equivalency
BUS C110: Business Law/Legal Environment of Business	BUSN 85

INTRODUCTION TO BUSINESS

Coastline Community College Course	SCU Course equivalency
BUS C100: Introduction to Business	BUSN 70

ECONOMICS

Admission recommendations: complete ECON C170 and ECON C175

The following courses satisfy the Core Social Science requirement as well as Leavey School of Business requirements.

Coastline Community College Course	SCU course equivalency
ECON C170: Principles of Microeconomics	ECON 1
ECON C175: Principles of Macroeconomics	ECON 2

DATA ANALYSIS:

Coastline Community College Course	SCU course equivalency
MATH C160: Introduction to Statistics	MATH 8 or OMIS 40

MATHEMATICS

Admission recommendations: complete both MATH C140 OR MATH C180 & C185 courses.

**Starting Fall 2024: Finance and Economics majors require two Calculus courses (Calculus 1 and 2). All other business majors only require Calculus 1.*

Coastline Community College Course	SCU course equivalency
MATH C140: Business Calculus	MATH 30
MATH C180: Calculus 1	MATH 11
MATH C185: Calculus 2	MATH 12

Note: A score of 4 or 5 on the AP CALCULUS BC exam will equate to SCU's MATH 11 & 12.

ADDITIONAL SCHOOL OF ENGINEERING REQUIREMENTS PER MAJOR

The following courses allow students to complete additional School of Engineering requirements.

SCU COURSE	COURSE	BIOE	CENG	CSEN	ECEN	ELEN	ENGR	MECH	WDE
CHEM 11	CHEM C180 & C180L	X	X	X	X	X	X	X	***
CHEM 12	CHEM C185 & C185L	X							
CHEM 31	CHEM C220 & C220L	X							
CHEM 31,32,33	CHEM C220&C220L & C225&C225L	X*							
CHEM 33	CHEM C225 & C225L	X*							
CENG 7&7L	-		X						
CENG 10&10L	-		X						
CENG 20&20L	GEOL C105 & C105L		X						
CENG 41	-		X				X	X	
CSEN 10&10L	-			X	X	X	X		X
CSEN 11&11L	-			X	X	X			X
CSEN 12&12L	ICS C123			X	X	X			X
CSEN 20&20L	-			X					
CSEN 171	ICS C141			X					
ECEN/CSEN 21&21L	-			X	X	X	X		
ECEN 50&50L	-	X		X	X	X	X	X	
MATH 11	MATH C180	X	X	X	X	X	X	X	X
MATH 12	MATH C185	X	X	X	X	X	X	X	X
MATH 13	MATH C280	X	X	X	X	X	X	X	X
MATH 14	MATH C280	X	X	X	X	X	X	X	X
MATH 22 or AMTH 106	-	X	X	X	X	X	X	X	
MATH 51 or CSEN 19	MATH C230			X	X	X**			
MATH 53	MATH C285			X	X				
MECH 10L	-	X*					X	X	
MECH 11	-						X	X	

MECH 15&15L	-						X	X	
MECH 45&45L	-							X	
PHYS 31	PHYS C185	X	X	X	X	X	X	X	
PHYS 31, 32, 33	PHYS C185 & C280 & C285	X	X	X	X	X	X	X	
PHYS 33	PHYS C280	X	X	X	X	X	X	X	
PHYS 34	-					X**			
<p>*BIOE: CHEM 32 for Biomolecular and Premed Tracks, CHEM 33 for Premed Track, MECH 10L for Medical Device Track **ELEN: PHYS 34 OR MATH 51 ***For WDE, not required but recommended A "-" indicates that an equivalent course has not been approved at time of publication.</p>									
Abbreviations and Links:									
BIOE = Bioengineering									
CENG = Civil, Environmental and Sustainable Engineering									
CSEN = Computer Science and Engineering									
ECEN = Electrical and Computer Engineering									
ELEN = Electrical Engineering									
ENGR = General Engineering									
MECH = Mechanical Engineering									
WDE = Web Design and Engineering									

Additional notes:

- Consult the current Undergraduate Bulletin for Advanced Placement and High-Level International Baccalaureate test credit equivalencies under Chapter 8: Academic Credit Evaluation at <https://www.scu.edu/bulletin/undergraduate-bulletin/>.
- Consult the Santa Clara University Undergraduate Bulletin for additional requirements in a major. The Bulletin can be found at: <https://www.scu.edu/academics/course-catalogs/undergraduate-bulletin/>
- Once students are admitted to Santa Clara University, they must abide by the policies, regulations and other requirements outlined in the Undergraduate Bulletin for their cohort year.
- **Per SCU policy, transfer credit earned after enrollment cannot satisfy University Core, major or minor requirements.** Refer to the SCU Undergraduate Bulletin for additional transfer credit restrictions.
- This guide is to be used by transfer applicants, not First-Year (aka: freshmen) applicants. Admitted First-Year students must complete the following Core requirements at SCU: Critical Thinking & Writing 1 and 2; Cultures & Ideas 1 and 2;

Religion Theology & Culture 1, 2 and 3 (taken in sequence order at SCU); Civic Engagement; Science, Technology & Society; Experiential Learning for Social Justice; Advanced Writing; and four Pathway courses.

For questions regarding transfer credit or test credit, contact the Transfer Record Analyst at: Transfercredit@scu.edu.

Disclosure: The information contained in this document is to be used as a guide for the purpose of admissions into Santa Clara University. This information is reviewed periodically and the date of the most recent update is noted in the bottom right-hand corner of this guide. Students are responsible to make sure that any courses taken are listed on this guide at the time of actual enrollment. Transferability is not guaranteed and is up to our discretion, largely based upon the Santa Clara University core curriculum in effect at the time of admission.