

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, Environmental and Sustainable 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

Berkeley City 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 16A and 16B or MATH 3A and 3B
 - *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 1 and ECON 2
- Accounting: BUS 1A and BUS 1B

- 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 3A and MATH 3B
- One natural science course with a lab: CHEM 1A
- Two Calculus-based Physics courses: PHYS 4A and PHYS 4B
 - *Web Design Engineering majors are not required to complete CHEM 1A, PHYS 4A & 4B. 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 Berkeley City College UC transferrable courses to transfer for credit: ESL, most Health Education and Kinesiology, Fitness courses, Personal Activity, Sport, and Team activity courses. To view all Berkeley City 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.

| Berkeley City College Course |
|--|
| ENGL 1A: Composition and Reading |
| ENGL 5: Critical Thinking in Reading and Writing |

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

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

| Berkeley City College Course |
|----------------------------------|
| ENGL 1B: Composition and Reading |

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.

| Berkeley City College Course |
|---|
| ART 1: Introduction to Art History |
| ART 2: History of Western Art: Prehistory through the Middle Ages |
| ART 3: History of Western Art: Renaissance to Contemporary Art |
| ART 4: History of Modern Art (1800 to Present) |
| ART 13: History of Women in Art History |
| ECON 20: Economic History of the United States |
| HIST 2A: History of Europe to 1500 |
| HIST 2B: History of Europe Since 1500 |
| HIST 7A: History of the United States to 1877 |
| HIST 7B: History of the United States Since 1865 |
| HIST 19: History of California |
| HIST 21: U.S. Women: A Social History |
| HUMAN 5: Storytelling in American Culture |
| HUMAN 15: Popular Culture |
| HUMAN 21: Film: Art and Communication |
| MUSIC 10: Music Appreciation |
| MUSIC 15A: Jazz, Blues and Popular Music in American Culture |
| MUSIC 15B: Jazz, Blues and Popular Music in American Culture |
| MUSIC 24: Jazz History |
| PHIL 20A: History of Ancient Greek Philosophy |
| PHIL 20B: History of Modern European Philosophy |
| POSCI 6: The U.S. Constitution and Criminal Due Process |

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.

| Berkeley City College Course |
|--|
| ANTHR 13: Urban Anthropology |
| ART 1: Introduction to Art History |
| ART 13: History of Women in Art History |
| ART 16: Introduction to Islamic Art |
| ENGL 44B: Masterpieces of World Literature |
| GEOG 3: World Regional Geography |
| GEOG 19: Global Climate Change |
| HIST 3A: World History to 1500 |
| HIST 3B: World History Since 1500 |
| HIST 31: Contemporary Middle East: The Politics of Nationalism |
| HUMAN 26: Global Cinema |
| HUMAN 40: Religions of the World |
| HUMAN 55: The Representation of Immigration in Cinema and Television |
| MUSIC 10: Music Appreciation |
| POSCI 1: Government and Politics in the United States |
| POSCI 2: Comparative Government |
| POSCI 3: International Relations |
| POSCI 19: Introduction to Global Studies |
| POSCI 20: Global Issues |

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 BCC 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.

| Berkeley City College Course | SCU Course equivalency |
|---|---|
| ASL 50: American Sign Language I | TRCR 31 |
| ASL 50A: American Sign Language I (Module A) and ASL 50B: American Sign Language I (Module B) | TRCR 31 |
| ASL 51: American Sign Language II | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| ASL 51A: American Sign Language II (Module A) and ASL 51B: American Sign Language II (Module B) | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| ASL 52: American Sign Language III | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| ASL 52A: American Sign Language III (Module A) and ASL 52B: American Sign Language III (Module B) | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| ASL 53: American Sign Language IV | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| ASL 53A: American Sign Language IV (Module A) and ASL 53B: American Sign Language IV (Module B) | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| ARAB 1A: Elementary Modern Standard Arabic | TRCR 31 |
| ARAB 1B: Elementary Modern Standard Arabic | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| FREN 1A: Elementary French | FREN 1 |
| FREN 1B: Elementary French | FREN 3 (satisfies Core 2 nd Lang) |
| SPAN 1A: Elementary Spanish | SPAN 1 |
| SPAN 1B: Elementary Spanish | SPAN 3 (satisfies Core 2 nd Lang) |
| SPAN 2A: Intermediate Spanish | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| SPAN 2B: Intermediate Spanish | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| SPAN 10A: Advanced Spanish Conversation | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| SPAN 10B: Advanced Spanish Conversation | TRCR 33: Satisfies 2 nd lang, but no course equivalent |
| SPAN 22A: Spanish for Bilingual Speakers I | TRCR 33: Satisfies 2 nd lang, but no course equivalent |

| | |
|---|---|
| SPAN 22B: Spanish for Bilingual Speakers II | TRCR 33: Satisfies 2nd 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 16A and 16B OR MATH 3A and 3B. *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 3A and 3B. 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/>

| Berkeley City College Course | SCU course equivalency |
|--|--|
| MATH 3A: Calculus I | MATH 11 |
| MATH 3B: Calculus II | MATH 12 |
| MATH 13: Introduction to Statistics | MATH 8 (or OMIS 40 for Business majors) |
| MATH 16A: Calculus for Business and the Life and Social Sciences | MATH 30 (<i>Recommended for Business majors</i>) |
| MATH 16B: Calculus for Business and the Life and Social Sciences | MATH 31 (<i>Recommended for Business majors</i>) |

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.

| |
|--|
| Berkeley City College Course |
| <i>No approved Berkeley City College course equivalencies at time of publication</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 at with a major course taken SCU.

School of Engineering: Complete one course from list below.

| |
|---------------------------------------|
| Berkeley City College Course |
| BUS 8: Business Ethics and Leadership |
| HUMAN 30A: Human Values / Ethics |
| PHIL 31A: Human Values / 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.

| |
|---|
| Berkeley City College Course |
| AFRAM 1: Introduction to African-American Studies |
| AFRAM 33: The Roots of African-American Culture |
| ASL 55A: History and Culture of Deaf People in America I |
| ASL 55B: History and Culture of Deaf People in America II (taught in ASL) |
| ANTHR 3: Introduction to Social and Cultural Anthropology |
| ANTHR 13: Urban Anthropology |
| ANTHR 55: Native American Cultures |
| ASAME 11: Introduction to Asian American and Pacific Islander Studies |
| ASAME 30: Asians and Asian-Americans Through Films |

| |
|--|
| COMM 6: Intercultural Communication |
| COMM 10: Gender and Communication |
| ENGL 50: Multicultural American Literature |
| ETHST 1: Introduction to Ethnic Studies |
| ETHST 2: Theoretical Approaches to Critical Ethnic Studies |
| HIST 7A: History of the United States to 1877 |
| HIST 7B: History of the United States Since 1865 |
| HIST 21: U.S. Women: A Social History |
| HUMAN 1: Introduction to Humanities |
| HUMAN 52: Women and Cinema |
| M/LAT 30A: Survey of Latin-American Films |
| M/LAT 30B: Survey of Latin-American Films |
| M/LAT 33: Introduction to Chicana/o and Latina/o Studies |
| PHIL 35: Feminist Philosophy |
| PHIL 37: Introduction to Asian Philosophy |
| SOCSC 2: Introduction to Diversity Issues |
| SOC 2: Social Problems |
| SOC 5: Minority Groups |
| SOC 7: Sociology of Gender |
| SPAN 38: Latin American Literature |
| SPAN 39: Latin American Novel |
| SPAN 40: Hispanic Civilization and Culture |
| WS 1: Introduction to Women's Studies |
| WS 35: Feminist Philosophy |
| WS 52: Women and Cinema |

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.

| Berkeley City College Course |
|---|
| ART 20: Beginning Drawing and Composition |
| ART 22: Intermediate Drawing & Composition |
| ART 24: Special Projects: Drawing |
| ART 26: Continuing Figure Drawing and Composition |
| ART 27: Intermediate Figure Drawing and Composition |
| ART 29: Special Projects: Figure Drawing |

| |
|--|
| ART 30: Beginning Figure Drawing: Anatomy |
| ART 31: Continuing Figure Drawing: Anatomy |
| ART 46: 2-D Visual Design |
| ART 47: 3-D Visual Design |
| ART 50: Beginning Painting |
| ART 54: Special Projects: Painting |
| ART 133A: Mural Design and Creation I |
| ART 133B: Mural Design and Creation II |
| ART 137: Beginning Figure Drawing and Composition |
| ART 182: Introduction to Visual Culture |
| ENGL 10A: Creative Writing |
| ENGL 10B: Creative Writing |
| ENGL 71A: Introduction to Fiction Writing |
| ENGL 72A: Intermediate Fiction Writing |
| ENGL 73A: Intensive Fiction Writing |
| ENGL 86: Introduction to Playwriting and Screenwriting |
| ENGL 87: Intermediate Playwriting and Screenwriting |
| ENGL 88: Intensive Playwriting and Screenwriting |
| ENGL 91A: Introduction to Poetry Writing |
| ENGL 92A: Intermediate Poetry Writing |
| ENGL 93A: Intensive Poetry Writing |
| MMART 1: Design Thinking |
| MMART 3: Introduction to Digital Art |
| MMART 5A: Introduction to Motion Graphics |
| MMART 5B: Intermediate Motion Graphics |
| MMART 110: Scriptwriting and Storyboarding |
| MMART 114: Data Design for Digital Media |
| MMART 114L: Data Design for Digital Media Lab |
| MMART 122B: From Movies to Multimedia |
| MMART 123: The Art of Documentary Film |
| MMART 162: Contemporary Scripting for Games, Mobile and Web |
| MMART 162L: Contemporary Scripting for Games, Mobile and Web Lab |
| MMART 166: User Experience and Interface Design |
| MMART 166L: User Experience and Interface Design Lab |
| MMART 167: Mobile and Cross Platform Web Design |
| MMART 167L: Mobile and Cross Platform Web Design |
| MMART 168: Online Games & Interactivity |
| MMART 170: Virtual Reality and Digital Spaces |
| MMART 170L: Virtual Reality and Digital Spaces Lab |
| MM/AN 1A: Drawing for Animation |
| MM/AN 1B: Storytelling in Animation |
| MM/AN 3A: Introduction to 2D Animation |
| MM/AN 3B: Intermediate 2D Animation |
| MM/AN 4: 2D Digital Animation |
| MM/AN 10: Experimental Animation |
| MM/AN 20A: Introduction to 3D Animation |
| MM/AN 20B: 3D Character Animation |
| MM/AN 21A: Introduction to 3D Modeling |
| MM/AN 21B: Intermediate 3D Modeling |
| MM/AN 22A: 3D Layout and Lighting |

| |
|---|
| MM/AN 22B: Special Effects for Animation |
| MM/AN 23: 3D Rigging |
| MM/AN 24: Performance Animation |
| MM/AN 25: Animation Production |
| MM/AN 40A: Introduction to Game Design |
| MM/AN 40B: Game Level Design |
| MM/AN 41A: Introduction to Game Scripting |
| MM/AN 41B: Video Game Development |
| MM/AN 44: Applications of Virtual and Augmented Reality |
| MM/DI 1A: Introduction to Digital Illustration |
| MM/DI 1B: Intermediate Digital Illustration |
| MM/DI 1C: Advanced Digital Illustration |
| MM/DI 1LA: Introduction to Digital Illustration Lab |
| MM/DI 2: Sketching Fundamentals for Design |
| MM/DI 3: Contemporary Color |
| MM/DI 3L: Contemporary Color Lab |
| MM/DI 4L: Introduction to Photoshop Lab |
| MM/DI 15A: Introduction to 3D Motion Graphics |
| MM/DI 15B: Intermediate 3D Motion Graphics |
| MM/DI 20A: Introduction to Digital Photography |
| MM/DI 20B: Intermediate Digital Photography |
| MM/DI 20LA: Introduction to Digital Photography Lab |
| MM/DI 21: Digital Photography Studio |
| MM/DI 22: Analysis of Contemporary Photographers |
| MM/DI 25A: Special Projects in Digital Photography I |
| MM/DI 25B: Special Projects in Digital Photography II |
| MM/DI 31: Graphic Design Studio |
| MM/DI 33: Typography Design |
| MM/DI 40A: Introduction to Digital Printing |
| MM/DI 40B: Intermediate Digital Printing |
| MM/DI 40LA: Introduction to Digital Printing Lab |
| MM/DI 40LB: Intermediate Digital Printing Lab |
| MM/DI 45A: Digital Printing Studio Practice I |
| MM/DI 45B: Digital Printing Studio Practice II |
| MM/DI 45LA: Digital Printing Studio Practice I Lab |
| MM/DI 45LB: Digital Printing Studio Practice II Lab |
| MM/DI 46A: Large Scale Print Studio Practice I |
| MM/DI 46B: Large Scale Print Studio Practice II |
| MM/DI 46LA: Large Scale Print Studio I Lab |
| MM/DI 46LB: Large Scale Print Studio Practice II Lab |
| MM/MW 1A: Introduction to Web Design |
| MM/MW 1LA: Introduction to Web Design Lab |
| MM/MW 2: Fundamentals of Graphic Visualization |
| MM/MW 2L: Fundamentals of Graphic Visualization Lab |
| MM/VI 1A: Introduction to Narrative Scriptwriting |
| MM/VI 1B: Intermediate Narrative Scriptwriting |
| MM/VI 9A: Video Production I: Introduction to Video |
| MM/VI 9B: Video Production II: Cinematography and Visual Storytelling |
| MM/VI 9C: Video Production III: Directing and Producing |
| MM/VI 9D: Video Production IV: Advanced Team Projects |

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| MM/VI 15: Documentary Production and Editing |
| MM/VI 16: Social Media Storytelling |
| MM/VI 20A: Editing I: Introduction to Video Editing |
| MM/VI 20B: Editing II: Technical Skills |
| MM/VI 20C: Editing III: Crafting a Story |
| MM/VI 20D: Editing IV: Editing for Distribution |
| MM/VI 20LA: Editing I: Introduction to Video Editing Lab |
| MM/VI 20LB: Editing II: Technical Skills Lab |
| MM/VI 20LC: Editing III: Crafting a Story Lab |
| MM/VI 24A: Sound Design I |
| MM/VI 24B: Sound Design II |
| MM/VI 24LA: Sound Design I Lab |
| MM/VI 24LB: Sound Design II Lab |
| MM/VI 25: Sound Recording and Audio Production |

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 1A; PHYS 4A & 4B. Note: Web Design & Engineering major completes one course to satisfy Natural Science core requirement. It is recommended to complete CHEM 1A. 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 BCC 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.

| Berkeley City College Course | SCU course equivalency |
|--|------------------------|
| ANTHR 1&1L: Introduction to Physical Anthropology (w/ Lab) | ANTH 1 |
| BIOL 1A: General Biology (w/ Lab) | TRCR 18 |
| BIOL 1B: General Biology (w/ Lab) | TRCR 18 |
| BIOL 3: Microbiology (w/ Lab) | TRCR 18 |

| | |
|--|--|
| BIOL 10: Introduction to Biology w/Lab | TRCR 18 |
| BIOL 13&13L: Principles of Ecology (w/ Lab) | TRCR 18 |
| BIOL 34&34L: Genetics (w/ Lab) | TRCR 18 |
| BIOL 50A: Introductory Biotechnology with Laboratory | TRCR 18 |
| CHEM 1A: General Chemistry (w/ Lab) | CHEM 11 |
| CHEM 1B: General Chemistry (w/ Lab) | CHEM 12 & CHEM 50 |
| CHEM 12A: Organic Chemistry (w/ Lab) | CHEM 31 |
| CHEM 12B: Organic Chemistry (w/ Lab) | CHEM 33 (If CHEM 12A & 12B completed, equates to SCU's CHEM 31, 32 & 33) |
| CHEM 30A: Introductory General Chemistry (w/ Lab) | TRCR 18 |
| CHEM 30B: Introductory Organic and Biochemistry (w/ Lab) | TRCR 18 |
| GEOG 1&1L: Physical Geography (w/ Lab) | TRCR 18 |
| GEOL 10&10L: Introduction to Geology | TRCR 18 |
| PHYS 3A: General Physics (w/ Lab) | PHYS 11 or TRCR 18 |
| PHYS 3B: General Physics (w/ Lab) | PHYS 13 (If PHYS 3A & 3B completed, equates to SCU's PHYS 11, 12, 13) |
| PHYS 4A: General Physics with Calculus (w/ Lab) | PHYS 31 |
| PHYS 4B: General Physics with Calculus (w/ Lab) | PHYS 33 |
| PHYS 4C: General Physics with Calculus (w/ Lab) | TRCR 18 or (If PHYS 4B & 4C completed, equates to SCU's PHYS 32) |

SOCIAL SCIENCE:

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

Leavey School of Business: Complete both ECON 1 and 2 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.

| Berkeley City College Course |
|---|
| ANTHR 2: Introduction to Archaeology and Prehistory |
| ANTHR 3: Introduction to Social and Cultural Anthropology |
| ANTHR 13: Urban Anthropology |
| ECON 1: Principles of Economics (Macro-Economics) <i>(required for Business students)</i> |
| ECON 2: Principles of Economics (Micro-Economics) <i>(required for Business students)</i> |
| ECON 20: Economic History of the United States |
| PHIL 2: Social and Political Philosophy |
| PSYCH 1A: Introduction to General Psychology |
| PSYCH 6: Social Psychology |
| PSYCH 61: Introduction to Biological Psychology |
| SOC 1: Introduction to Sociology |
| SOC 2: Social Problems |

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.

| Berkeley City College Course |
|--|
| ANTHR 13: Urban Anthropology |
| ART 1: Introduction to Art History |
| ART 4: History of Modern Art (1800 to Present) |
| ART 13: History of Women in Art History |
| ART 16: Introduction to Islamic Art |
| ENGL 44B: Masterpieces of World Literature |
| GEOG 3: World Regional Geography |
| GEOG 19: Global Climate Change |
| HIST 3A: World History to 1500 |
| HIST 3B: World History Since 1500 |
| HIST 31: Contemporary Middle East: The Politics of Nationalism |
| HUMAN 26: Global Cinema |
| HUMAN 40: Religions of the World |
| HUMAN 55: The Representation of Immigration in Cinema and Television |
| MUSIC 10: Music Appreciation |
| POSCI 1: Government and Politics in the United States |
| POSCI 2: Comparative Government |
| POSCI 3: International Relations |
| POSCI 19: Introduction to Global Studies |
| POSCI 20: Global Issues |

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 BUS 1A and IB

| Berkeley City College Course | SCU Course equivalency |
|-------------------------------|------------------------|
| BUS 1A: Financial Accounting | ACTG 11 |
| BUS 1B: Managerial Accounting | ACTG 12 |

INTRODUCTION TO BUSINESS

| Berkeley City College Course | SCU Course equivalency |
|----------------------------------|------------------------|
| BUS 10: Introduction to Business | BUSN 70 |

INFORMATION SYSTEMS

| Berkeley City College Course | SCU Course equivalency |
|---|------------------------|
| CIS 1: Introduction to Computer Information Systems | OMIS 34 |

BUSINESS LAW

| Berkeley City College Course | SCU Course equivalency |
|-------------------------------------|------------------------|
| BUS 2: Introduction to Business Law | BUSN 85 |

ECONOMICS

Admission recommendations: complete ECON 1 and 2

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

| Berkeley City College Course | SCU course equivalency |
|---|------------------------|
| ECON 1: Principles of Economics (Macro-Economics) | ECON 2 |
| ECON 2: Principles of Economics (Micro-Economics) | ECON 1 |

DATA ANALYSIS:

| Berkeley City College Course | SCU course equivalency |
|-------------------------------------|------------------------|
| MATH 13: Introduction to Statistics | OMIS 40 (or MATH 8) |

MATHEMATICS

Admission recommendations: complete MATH 16A and 16B OR MATH 3A and 3B courses.

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

| Berkeley City College Course | SCU course equivalency |
|--|------------------------|
| MATH 3A: Calculus I | MATH 11 |
| MATH 3B: Calculus II | MATH 12 |
| MATH 16A: Calculus for Business and the Life and Social Sciences | MATH 30 |
| MATH 16B: Calculus for Business and the Life and Social Sciences | MATH 31 |

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 1A | X | X | X | X | X | X | X | *** |
| CHEM 12 | CHEM 1B | X | | | | | | | |
| CHEM 31 | CHEM 12A | X | | | | | | | |
| CHEM 31,32,33 | CHEM 12A&12B | X* | | | | | | | |
| CHEM 33 | CHEM 12B | X* | | | | | | | |
| CENG 7&7L | - | | X | | | | | | |
| CENG 10&10L | - | | X | | | | | | |
| CENG 20&20L | - | | X | | | | | | |
| CENG 41 | - | | X | | | | X | X | |
| CSEN 10&10L | CIS 6 | | | X | X | X | X | | X |
| CSEN 11&11L | CIS 36A | | | X | X | X | | | X |
| CSEN 12&12L | CIS 27 | | | X | X | X | | | X |
| CSEN 20&20L | - | | | X | | | | | |
| ECEN/CSEN 21&21L | - | | | X | X | X | X | | |
| ECEN 50&50L | ENGR B17&17L | X | | X | X | X | X | X | |
| MATH 11 | MATH 3A | X | X | X | X | X | X | X | X |
| MATH 12 | MATH 3B | X | X | X | X | X | X | X | X |
| MATH 13 | MATH 3C (only if MATH 3A & 3B completed) | X | X | X | X | X | X | X | X |
| MATH 14 | MATH 3C (only if MATH 3A & 3B completed) | X | X | X | X | X | X | X | X |
| MATH 22 or AMTH 106 | MATH 3F | X | X | X | X | X | X | X | |
| MATH 51 or CSEN 19 | MATH 11 | | | X | X | X** | | | |
| MATH 53 | MATH 3E | | | X | X | | | | |
| MECH 10L | - | X* | | | | | X | X | |
| MECH 11 | - | | | | | | X | X | |
| MECH 15&15L | - | | | | | | X | X | |
| MECH 45&45L | - | | | | | | | X | |
| PHYS 31 | PHYS 4A | X | X | X | X | X | X | X | |

| | | | | | | | | | |
|--|------------|---|---|---|---|-----|---|---|--|
| PHYS 31, 32, 33 | PHYS 4A&4B | X | X | X | X | X | X | X | |
| PHYS 33 | PHYS 4B | 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.