

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 *
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

College of Alameda 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 or MATH 3A and MATH 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

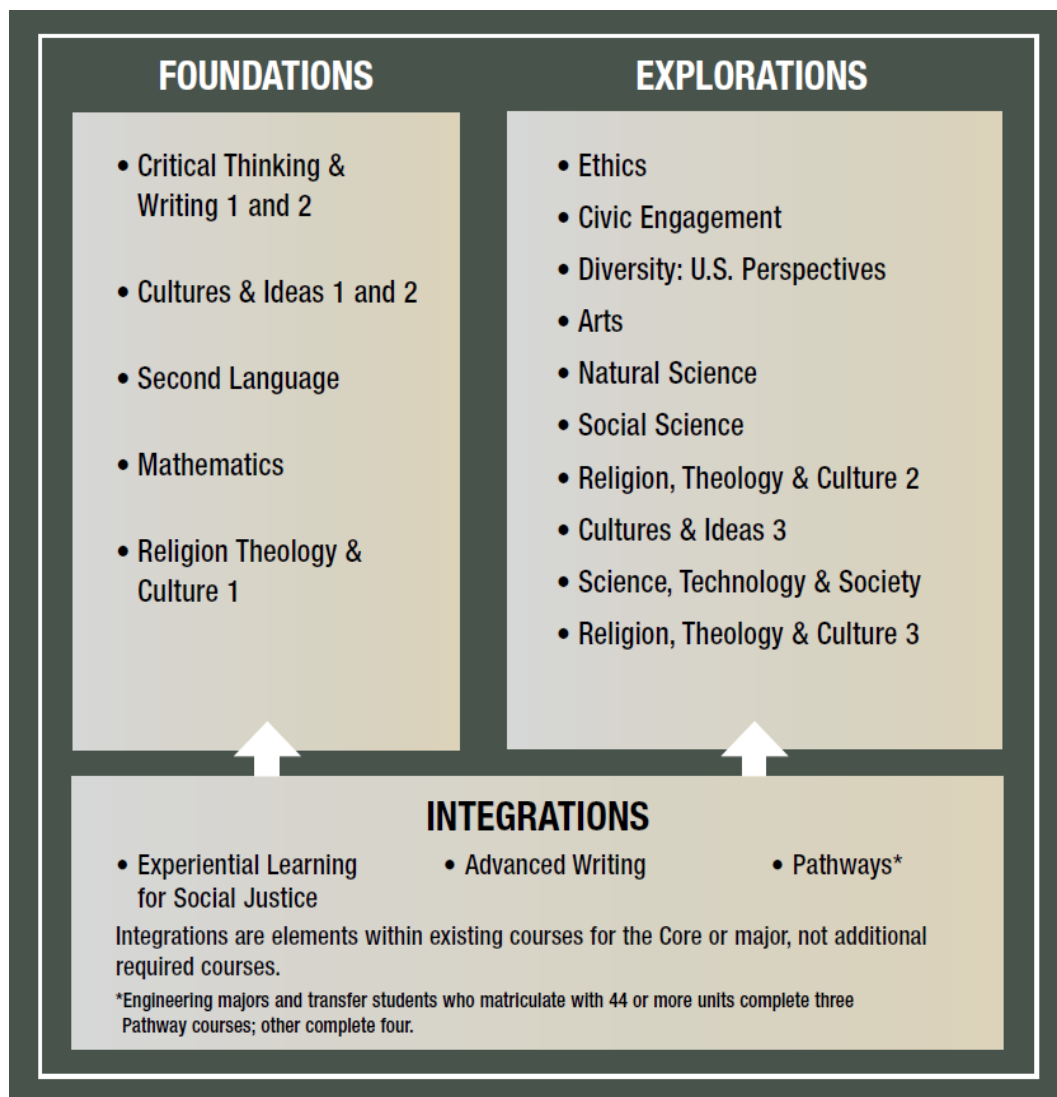
For additional SCU Transfer Admissions information:

<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 College of Alameda UC transferrable courses to transfer for credit: Apparel Design and Merchandising, Athletics, some Counseling, English as a Second Language, Health Education, and most Kinesiology courses. To view all College of Alameda'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.

College of Alameda Course
ENGL 1A: Composition and Reading
ENGL 1AS: Composition and Reading with Support

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

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

College of Alameda Course
ENGL 1B: Composition and Reading
ENGL 5: Critical Thinking in 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.

College of Alameda Course
ANTHR 7: Magic, Religion, and Witchcraft
ART 2: History of Western Art: Prehistoric through the Middle Ages
ART 3: History of Western Art: Renaissance to Contemporary Art
ART 4: History of Modern Art (1800 to Present)
BUS 2: Intro to Business Law
ENGL 30A: Intro to American Lit
ENGL 30B: Introduction to American Literature
HIST 2A: History of European Civilization
HIST 2B: History of European Civilization
HIST 5: History of Mexico
HIST 7A: History of United States to 1877
HIST 7B: History of United States since 1865
HIST 8A: History of Latin Amer Civilization
HIST 8B: History of Latin American Civilization
HIST 17: History of the Mexican American
HIST 18: 20 th Century American Protest Movement
HIST 19: History of California
MUSIC 10: Music Appreciation
MUSIC 12A: Intro to Music Lit: Birth of Christ to 1827
MUSIC 12B: Intro to Music Lit: Romantic Period to Present
MUSIC 15A: Jazz Blues and Popular Music in American
MUSIC 15B: Jazz, Blues and Popular Music in American Culture
PHIL 20A: History of Ancient Greek Philosophy
PHIL 20B: History of Modern European Philosophy
POSCI 1: Government and Politics in the United States
POSCI 6: The U.S. Constitution and Criminal Due Process
POSCI 26: U.S. and California Constitution

SOC 1: Introduction to Sociology

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.

College of Alameda Course
ANTHR 3: Intro to Social and Cultural Anthro
ANTHR 7: Magic, Religion, and Witchcraft
ART 4: History of Modern Art (1800 to Present)
ART 122: World Art
COMM 6: Intercultural Communication
ECON 6: International Economics
GEOG 2: Cultural Geography
GEOG 3: World Regional Geography
HIST 11: History/Culture of Southeast Asia
HIST 12: History and Culture of Eastern Asia
HIST 53A: History and Culture of the Caribbean and
HIST 53B: History and Culture of the Caribbean and
HUMAN 2: Human Values
HUMAN 13A: Myth, Symbol and Folklore
HUMAN 13B: Myth, Symbol and Folklore
HUMAN 15: Popular Culture
HUMAN 40: Religions of the World
M/LAT 18A: History and Culture of the Caribbean and
M/LAT 18B: History and Culture of the Caribbean and
MUSIC 9: Intro to World Music
MUSIC 10: Music Appreciation
PHIL 2: Social and Political Philosophy
PHIL 4: Philosophy of Religion
POSCI 2: Comparative Government
POSCI 3: International Relations

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 College of Alameda 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.

College of Alameda Course	SCU Course Equivalency
CHIN 10A: Elem Cantonese	CHIN 1
CHIN 10B: Elem Cantonese	CHIN 3 (satisfies Core 2 nd Lang)
CHIN 11A: Intermed Cantonese	CHIN 21 (satisfies Core 2 nd Lang)
CHIN 11B: Intermed Cantonese	CHIN 23 (satisfies Core 2 nd Lang)
CHIN 12A: Adv Cantonese	TRCR 33: Satisfies 2nd lang, but no course equivalent
CHIN 12B: Adv Cantonese	TRCR 33: Satisfies 2nd lang, but no course equivalent
CHIN 30A: Conversational Cant	TRCR 33: Satisfies 2nd lang, but no course equivalent
CHIN 30B: Conversational Cant	TRCR 33: Satisfies 2nd lang, but no course equivalent
GERM 1A: Elem German	GERM 1
GERM 1B: Elem German	GERM 3 (satisfies Core 2 nd Lang)
SPAN 1A: Elem Spanish	SPAN 1
SPAN 1B: Elem Spanish	SPAN 3 (satisfies Core 2 nd Lang)
SPAN 2A: Intermed Spanish	SPAN 21 (satisfies Core 2 nd Lang)
SPAN 2B: Intermed Spanish	SPAN 23 (satisfies Core 2 nd Lang)
SPAN 22A: Spanish for Bilingual Speakers I	SPAN 2
VIET 1A: Elem Vietnamese	TRCR 31 (satisfies Core 2 nd Lang)
VIET 1B: Elem Vietnamse	TRCR 33: Satisfies 2nd lang, but no course equivalent
VIET 2A: Intermed Vietnamese	TRCR 33: Satisfies 2nd lang, but no course equivalent
VIET 2B: Intermed Vietnamese	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 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 MATH 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/>

College of Alameda Course	SCU Course Equivalency
MATH 3A: Calculus I	MATH 11
MATH 3B: Calculus II	MATH 12
MATH 13: Intro to Statistics	MATH 8 (or OMIS 40 for Business majors)
MATH 15: Math for Liberal Arts	MATH 4 (<i>B.A. majors only</i>)
MATH 16A: Calculus for Business	MATH 30 (<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.

College of Alameda Course
ENGL 27A: The Bible as Literature

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.

College of Alameda Course
PHIL 5: Ethical Problems

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.

College of Alameda Course
AFRAM 5: The African American Family in the United States
AFRAM 30: African American History: Africa to 1865
AFRAM 31: African-American History: 1865 – 1945
AFRAM 32: African American History: 1945 to Present
ART 8A: Ethnic Arts of Middle America
ART 8B: Ethnic Arts of Middle America
ASAME 45A: Asian American History to 1945
ASAME 45B: Asian American History from 1945 to the Present
COMM 6: Intercultural Communication
DANCE 2: Diversity in Dance
ENGL 16: African American Writers (Poetry)
ENGL 31: Survey of African-American Literature
ENGL 32A: Contemporary Women Writers
ENGL 32B: Contemporary Women Writers
ENGL 79: Introduction to LGBTQ Literature
ETHST 1: Introduction to Ethnic Studies
HIST 17: History of the Mexican American
HIST 19: History of California
HIST 50: African American History
HIST 51: African American History
HIST 52: African American History
HIST 56: Sociology of Women
HUMAN 51A: Latin American Folklore

HUMAN 51B: Latin American Folklore
HUMAN 60: Intro to LGBTQ Studies
M/LAT 2A: Latin American Folklore
M/LAT 2B: Latin American Folklore
M/LAT 2C: Latin-American Folklore
M/LAT 3: Survey of Latin American/Chicano Authors
M/LAT 30A: Survey of Latin-American Films
M/LAT 30B: Survey of Latin-American Films
M/LAT 40: Latin American Revolutions
POSCI 8: Law and Democracy
POSCI 38: Politics of Ethnicity, Gender, and Sexuality
PSYCH 18: Psychology of Race and Ethnicity in the U.S.
PSYCH 32: Psychology of Liberation: Black/African Americans
SOC 2: Social Problems
SOC 3: Sociology of Women
SOC 5: Minority Groups

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.

College of Alameda Course
ART 6A: Modern Painting: Portraiture
ART 6B: Modern Painting: Realism
ART 6C: Modern Painting: Abstraction
ART 6D: Modern Painting: Expressionism
ART 20: Beginning Drawing and Comp
ART 22: Intermediate Drawing and Comp
ART 23: Advance Drawing and Composition
ART 41: Basic Design
ART 46: 2-Design
ART 47: 3-D Design
ART 50: Beginning Painting
ART 51: Continuing Painting
ART 52: Intermediate Painting
ART 53: Advanced Painting
ART 59: The Fashionable Figure

ART 60: Beginning Painting
ART 61: Continuing Painting
ART 62: Intermediate Painting
ART 63: Advanced Painting
ART 90: Mixed Media
DANCE 12A: Beg Individual Choreography
DANCE 12B: Beg Individual Choreography
DANCE 25: Ballroom Dance
DANCE 26: Ballroom Dance
DANCE 27: Ballroom Dance
DANCE 28: Ballroom Dance
DANCE 29: Ballroom Dance
DANCE 59: Combined Yoga and Pilates
DANCE 60: Ballet I
DANCE 61: Ballet II
DANCE 68: Modern Dance I
DANCE 69: Modern Dance II
DANCE 70: Modern Dance III
DANCE 71: Modern Dance IV
DANCE 92: Salsa I
DANCE 93: Salsa II
DANCE 94: Salsa III
ENGL 10A: Creative Writing
ENGL 10B: Creative Writing
MUSIC 1A: Musicianship
MUSIC 1B: Musicianship
MUSIC 23: Stage Band
MUSIC 25: College Choir
MUSIC 28: Small Ensemble Improvisation/Jazz Theory
MUSIC 36: Contemporary Jazz Band Studies
MUSIC 38: Elem Piano
MUSIC 109: Beginning Winds I
MUSIC 110: Beginning Winds II
MUSIC 111: Beginning Winds III
MUSIC 112: Beginning Winds IV
MUSIC 113: Beginning Percussion I
MUSIC 114: Beginning Percussion II
MUSIC 115: Beginning Percussion III
MUSIC 116: Beginning Percussion IV
MUSIC 117: Voice I
MUSIC 118: Voice II
MUSIC 119: Voice III
MUSIC 120: Voice IV
MUSIC 130: Elementary Piano Method I
MUSIC 131: Elementary Piano Method II
MUSIC 132: Elementary Piano Method III
MUSIC 133: Elementary Piano Method IV

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 College of Alameda 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.

College of Alameda Course	SCU Course equivalency
ANTHR 1&1L: Intro to Physical Anthro w/Lab	ANTH 1
BIOL 1A: General Biology	TRCR 18
BIOL 1B: General Biology	TRCR 18
BIOL 2: Human Anatomy	TRCR 18
BIOL 3: Microbiology	TRCR 18
BIOL 4: Human Physiology	TRCR 18
BIOL 10: Intro to Biology	TRCR 18
CHEM 1A: General Chemistry	CHEM 11
CHEM 1B: General Chemistry	CHEM 12&50
CHEM 30A: Intro to Gen Chemistry	CHEM 11
CHEM 30B: Intro Organic and Biochemistry	TRCR 18
CHEM 50: Beginning Chemistry	TRCR 18
GEOG 1&1L: Physical Geography w/Lab	TRCR 18
GEOG 14: Introduction to Geographic Information Systems	TRCR 18
GEOL 1: Introduction to Physical Geology	TRCR 18
GEOL 2: Introduction to Mineralogy	TRCR 18
GEOL 3&3L: Historical Geology w/Lab	TRCR 18
PHYS 4A: General Physics w/Calc	PHYS 31
PHYS 4B: General Physics w/Calc	PHYS 33 (If PHYS 4A & 4B completed, equates to SCU's PHYS 31, 32 & 33)
PHYS 4C: General Physics w/Calc	PHYS 34

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.

College of Alameda Course
ANTHR 2: Intro to Archaeology and Prehistory
ANTHR 3: Intro to Social and Cultural Anthropology
ECON 1: Prin of Economics: Macroeconomics (<i>required for Business majors</i>)
ECON 2: Prin of Economics: Microeconomics (<i>required for Business majors</i>)
ECON 3: Economics of Public Issues
ECON 5: Intro to Economics
POSCI 37: Transformative Social Change and Futures Studies
PSYCH 1A: Intro to General Psychology
PSYCH 1B: Intro to General Psychology
SOC 1: Intro to Sociology
SOCS 125: Statistics for the Social Sciences

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.

College of Alameda Course
ANTHR 3: Intro to Social and Cultural Anthro
ANTHR 7: Magic, Religion, and Witchcraft
ART 4: History of Modern Art (1800 to Present)
ART 122: World Art
COMM 6: Intercultural Communication

ECON 6: International Economics
GEOG 2: Cultural Geography
GEOG 3: World Regional Geography
HIST 11: History/Culture of Southeast Asia
HIST 12: History and Culture of Eastern Asia
HIST 53A: History and Culture of the Caribbean and
HIST 53B: History and Culture of the Caribbean and
HUMAN 2: Human Values
HUMAN 13A: Myth, Symbol and Folklore
HUMAN 13B: Myth, Symbol and Folklore
HUMAN 15: Popular Culture
HUMAN 40: Religions of the World
M/LAT 18A: History and Culture of the Caribbean and
M/LAT 18B: History and Culture of the Caribbean and
MUSIC 9: Intro to World Music
MUSIC 10: Music Appreciation
PHIL 2: Social and Political Philosophy
PHIL 4: Philosophy of Religion
POSCI 2: Comparative Government
POSCI 3: International Relations

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 both BUS 1A & BUS 1B

College of Alameda Course	SCU Course equivalency
BUS 1A: Financial Accounting	ACTG 11
BUS 1B: Managerial Accounting	ACTG 12

INTRODUCTION TO BUSINESS

College of Alameda Course	SCU Course equivalency
BUS 10: Intro to Business	BUSN 70

BUSINESS COMPUTING

College of Alameda Course	SCU Course equivalency
<i>No approved course equivalency at time of publication</i>	OMIS 15

BUSINESS LAW

College of Alameda Course	SCU Course equivalency
BUS 2: Intro to Business Law	BUSN 85

ECONOMICS

Admission recommendations: complete both ECON 1 and ECON 2

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

College of Alameda Course	SCU course equivalency
ECON 1: Prin of Economics: Macro	ECON 2
ECON 2: Prin of Economics: Micro	ECON 1

DATA ANALYSIS

College of Alameda Course	SCU course equivalency
MATH 13: Intro to Statistics	OMIS 40 or MATH 8

MATHEMATICS

Admission recommendations: complete MATH 16A 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.*

College of Alameda Course	SCU course equivalency
MATH 16A: Calculus for Business	MATH 30
MATH 3A: Calculus I	MATH 11
MATH 3B: Calculus II	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 1A	X	X	X	X	X	X	X	***
CHEM 12	CHEM 1B	X							
CHEM 31	-	X							
CHEM 32	-	X*							
CHEM 33	-	X*							
CENG 7&7L	-		X						
CENG 10&10L	-		X						
CENG 20&20L	GEOL 1		X						
CENG 41	-		X				X	X	
CSEN 10&10L	CIS 6			X	X	X	X		X
CSEN 11&11L	CIS 25****			X	X	X			X
CSEN 12&12L	-			X	X	X			X
CSEN 20&20L	-			X					
ECEN/CSEN 21&21L	-			X	X	X	X		
ECEN 50&50L	-	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	X	X	X	X	X	X	X	X
MATH 14	MATH 3C	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**			

*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
 ****Student must learn C programming on own
 A "-" indicates that an equivalent course has not been approved at time of publication.

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.