

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*

# Los Angeles Mission 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 238 or 238C or 238A & 238B **OR** MATH 261 and 262
  - *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: ACCTG 001 and ACCTG 002
  
- 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 261 and MATH 262
- One natural science course with a lab: CHEM 101
- Two Calculus-based Physics courses: PHYSICS 37 and PHYSICS 38
  - *Web Design Engineering majors are not required to complete CHEM 101, PHYSICS 37 & 38. Complete one course in the Natural Science list.*
  
- GPA 3.5

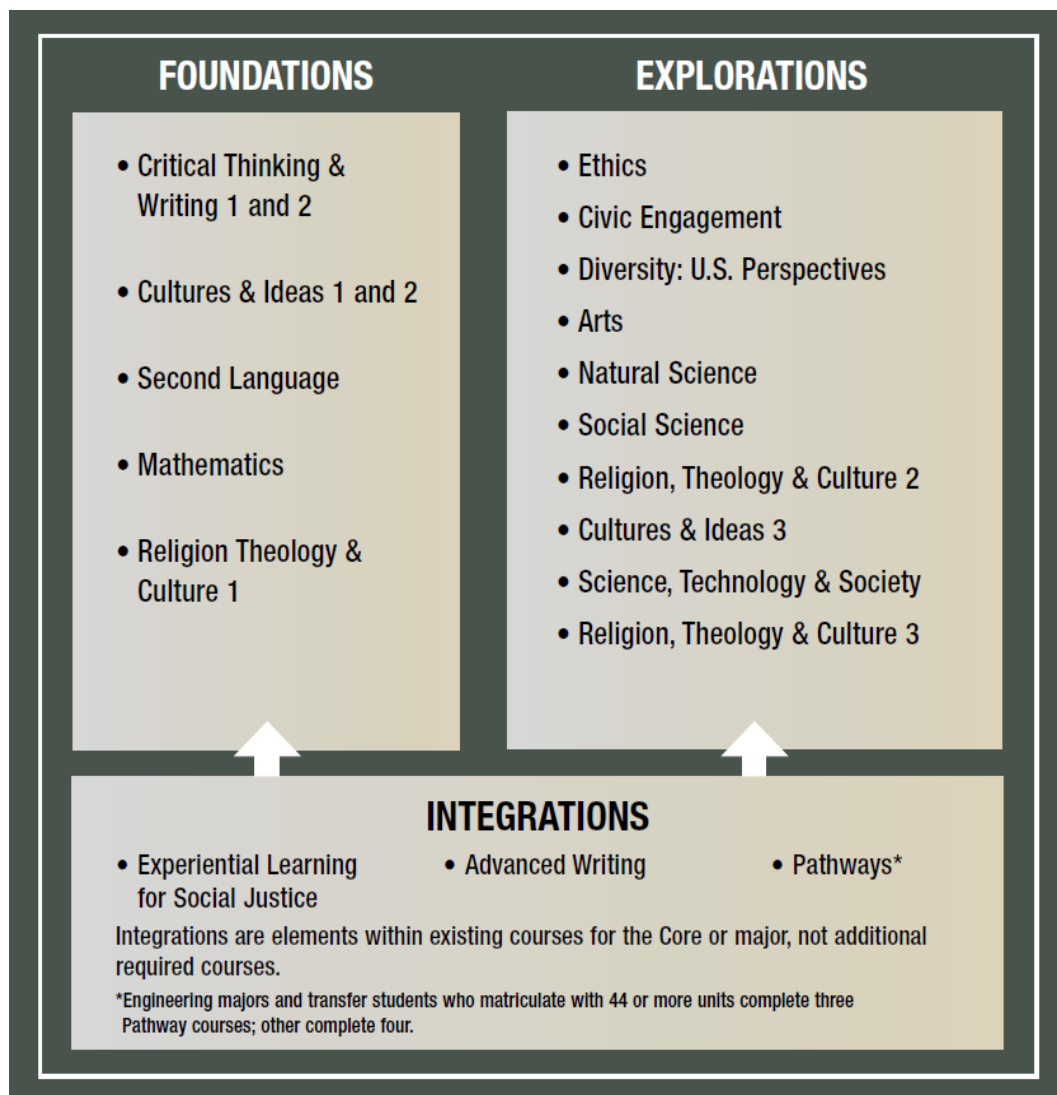
For additional SCU Transfer Admissions information:

<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 <b>Quarter</b> units	Maximum transferrable <b>Semester</b> unit equivalency
<b>College of Arts and Sciences</b>	175	87.5	58.33
<b>College of Arts and Sciences: <i>Engineering Physics</i></b>	193	96.5	64.33
<b>Leavey School of Business</b>	175	87.5	58.33
<b>School of Engineering:</b>			
<i>Bioengineering</i>	191	95.5	63.66
<i>Civil, Environmental and Sustainable Engineering</i>	195	97.5	65
<i>Computer Science &amp; Engineering and General Engineering</i>	189	94.5	63
<i>Electrical Engineering and Electrical &amp; 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 Los Angeles Mission College UC transferable courses to transfer for credit: English as a Second Language, most Kinesiology courses. To view all Los Angeles Mission College's UC transferable courses, visit [www.assist.org](http://www.assist.org). **UC transferable 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 2<sup>nd</sup> 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.

Los Angeles Mission College Course
ENGLISH 101: Reading and Composition I
ENGLISH 101X: College Reading and Composition I plus 1-hour lab
ENGLISH 101Y: College Reading and Composition I plus 2-hour lab
ENGLISH 101Z: College Reading and Composition I plus 3-hour lab

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

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

Los Angeles Mission College Course
ENGLISH 102: Reading and Composition II
ENGLISH 103: Composition and Critical Thinking
PHILOS 5: Critical Thinking and Composition



## 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.

<b>Los Angeles Mission College Course</b>
ADM JUN 1: Introduction to Administration of Justice
AFRO AM 4: The African American in the History of the United States I
ARTHIST 110: Survey of Western Art History I
ARTHIST 120: Survey of Western Art History II
ARTHIST 126: Introduction to Modern Art
ARTHIST 161: Introduction to American Art
CHICANO 19: History of Mexico
ECON 10: Economic History of the United States
ENGLISH 208: American Literature II
HISTORY 1: Introduction to Western Civilization I
HISTORY 2: Introduction to Western Civilization II
HISTORY 11: Political and Social History of the United States I
HISTORY 12: Political and Social History of the United States II
HUMAN 1: Cultural Patterns of Western Civilization
POL SCI 1: The Government of the United States
POL SCI 5: The History of Western Political Thought

## **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.

<b>Los Angeles Mission College Course</b>
ANTHRO 102: Human Way of Life- Cultural Anthropology
ANTHRO 121: Anthropology of Religion, Magic and Witchcraft
ARTHIST 130: Survey of Asian Art History
ARTHIST 140: Survey of the Arts of Africa, Oceania and Ancient America
ARTHIST 161: Introduction to American Art
CHICANO 58: Latin American Dance Cultures
ENGLISH 203: World Literature
GEOG 2: Cultural Elements of Geography
GEOG 7: World Regional Geography
HISTORY 86: Introduction to World Civilization I
HUMAN 2: Studies in Selected Cultures
HUMAN 3: The Arts of Contemporary Society
HUMAN 30: The Beginnings of Civilization
PHILOS 33: Comparative Survey of the World's Religions
POL SCI 002 Introduction to Comparative Politics
POL SCI 007 Introduction to International Relations
THEATER 110: History of the World Theater

## **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

- 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 Los Angeles Mission College 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.*

Los Angeles Mission College Course	SCU Course equivalency
FRENCH 1: Elementary French I	FREN 1
FRENCH 2: Elementary French II	FREN 3 (satisfies Core 2 <sup>nd</sup> Lang)
ITALIAN 1: Elementary Italian I	ITAL 1
ITALIAN 2: Elementary Italian II	ITAL 3 (satisfies Core 2 <sup>nd</sup> Lang)
PORTGSE 1: Elementary Portuguese I	TRCR 31
PORTGSE 2: Elementary Portuguese II	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course equivalent
SPANISH 1: Elementary Spanish I	SPAN 1
SPANISH 2: Elementary Spanish II	SPAN 3 (satisfies Core 2 <sup>nd</sup> Lang)
SPANISH 3: Intermediate Spanish I	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course equivalent
SPANISH 4: Intermediate Spanish II	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course equivalent
SPANISH 5: Advanced Spanish I	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course equivalent
SPANISH 6: Advanced Spanish II	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course equivalent
SPANISH 35: Spanish for Spanish Speakers I	SPAN 3 (satisfies Core 2 <sup>nd</sup> Lang)
SPANISH 36: Spanish for Spanish Speakers II	SPAN 3 (satisfies Core 2 <sup>nd</sup> Lang)

## 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 238 or 238C or 238A & 238B OR MATH 261 and 262. \*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 261 and MATH 262. 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/>

Los Angeles Mission College Course	SCU Course Equivalency
MATH 215 Principles of Mathematics I OR MATH 230 Mathematics for Liberal Arts Students	MATH 4 ( <i>B.A. majors only</i> )
MATH 235 Finite Mathematics	MATH 6
MATH 227: Elementary Statistics OR MATH 227C: Statistics with Corequisite OR MATH 227S: Statistics with support OR MATH 227A: Statistics I AND MATH 227B: Statistics II	MATH 8 (or OMIS 40 for Business majors)
MATH 238: Calculus for Business and Social Sciences OR MATH 238C Calculus for Business and Social Science I with Corequisite OR MATH 238A: Calculus for Business and Social Science I - Part A AND MATH 238B: Calculus for Business and Social Science I - Part B	MATH 30 ( <i>Recommended for Business majors</i> )
MATH 247 Calculus for Life Sciences I	MATH 35
MATH 248 Calculus for Life Sciences II	MATH 36
MATH 261 Calculus I	MATH 11
MATH 262 Calculus II	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.

Los Angeles Mission College Course
PHILOS 033 Comparative Survey of the World's Religions

*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.

Los Angeles Mission College Course
PHILOS 20: 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.

Los Angeles Mission College Course
AFRO AM 2: The African-American in Contemporary Society
AFRO AM 4: The African American in History of the United States I
ARTHIST 130: Survey of Asian Art History
CHICANO 2: The Mexican-American in Contemporary Society
CHICANO 7: The Mexican-American in the History of the United States I
CHICANO 8: The Mexican-American in the History of the United States II
CHICANO 20: The Mexican American in California
CHICANO 37: Chicano Literature
CHICANO 42: Contemporary Mexican Literature
CHICANO 44: Mexican Civilization
CHICANO 46: Mexican-American Folklore
CHICANO 47: The Mexican-American Women in Society
CHICANO 52: Mexican Art-Modern
CHICANO 54: Mexican-American Arts in American Culture
CHICANO 057: Chicanas and Chicanos in Film
CHICANO 058: Latin American Dance Cultures
CHICANO 071 The Chicano in Los Angeles
SOC 2: American Social Problems
SOC 11: Race and Ethnic Relations
SPANISH 26: Understanding Latin America Through Film

## 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.

Los Angeles Mission College Course
ART 201: Drawing I
ART 202: Drawing II
ART 203: Drawing III
ART 204: Life Drawing I
ART 205: Life Drawing II
ART 206: Life Drawing III
ART 209: Perspective Drawing I
ART 300: Introduction to Painting
ART 304: Acrylic Painting I
ART 305: Acrylic Painting II
ART 306: Acrylic Painting III
ART 307: Oil Painting I
ART 308: Oil Painting II
ART 309: Oil Painting III
ART 501: Beginning Two-Dimensional Design
ART 502: Beginning Three-Dimensional Design
ART 700: Introduction to Sculpture
ART 701: Sculpture I
ART 702: Sculpture II
ART 703: Sculpture III
CINEMA 125: Film Production Workshop
DANCETQ 121: Jazz Dance Techniques I
DANCETQ 122: Jazz Dance Techniques II
DANCETQ 141: Modern Dance Techniques I
DANCETQ 142: Modern Dance Techniques II
DANCETQ 151: Dance for Film and Stage I
DANCETQ 152: Dance for Film and Stage II
DANCETQ 171: Hip-Hop Dance Techniques I
DANCETQ 172: Hip-Hop Techniques II
DANCETQ 173: Hip-Hop Techniques III
DANCETQ 231: Conditioning for Dance I
DANCETQ 232: Conditioning for Dance II
DANCETQ 321: Social Dance I
DANCETQ 322: Social Dance II

DANCETQ 462: Modern Dance
DNCEPC 441: Latin Social and Salsa Dance I
DNCEPC 442: Latin Social and Salsa Dance II
DNCEPC 443: Latin Social and Salsa Dance III
DNCEPC 444: Latin Social and Salsa Dance IV
ENGLISH 124 Short Story Writing I
ENGLISH 127: Creative Writing
MULTIMD 245: Typography I
MULTIMD 605: Studio Production
MUSIC 216-1: Music Theory I
MUSIC 216-2: Music Theory II
MUSIC 217-1: Musicianship I
MUSIC 217-2: Musicianship II
MUSIC 321: Elementary Piano I
MUSIC 322: Elementary Piano II
MUSIC 323: Elementary Piano III
MUSIC 324: Elementary Piano IV
MUSIC 341: Intermediate Piano
MUSIC 411: Elementary Voice I
MUSIC 412: Elementary Voice II
MUSIC 413: Elementary Voice III
MUSIC 501: College Choir
MUSIC 561: Chamber Chorale
MUSIC 650: Beginning Guitar
MUSIC 651: Classical Guitar I
MUSIC 652: Classical Guitar II
MUSIC 653: Classical Guitar III
MUSIC 654: Classical Guitar IV
MUSIC 745: Symphonic Band
PHOTO 7: Exploring Digital Photography
PHOTO 10: Beginning Photography
PHOTO 11: Advanced Photography
TECHTR 342: Technical Stage Production
THEATER 114 Script Analysis
THEATER 200: Introduction to Acting
THEATER 271: Intermediate Acting
THEATER 291: Rehearsals and Performances I
THEATER 292: Rehearsals and Performances II
THEATER 293: Rehearsals and Performances III
THEATER 300: Introduction to Stage Craft
THEATER 310: Introduction to Theatrical Lighting
THEATER 315: Introduction to Theatrical Scenic Design
THEATER 450: Beginning Stage Make-up

## 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 101; PHYSICS 37 & 38. Note: Web Design & Engineering major completes one course to satisfy Natural Science core requirement. It is recommended to complete CHEM 101. 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 Los Angeles Mission College 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.*

Los Angeles Mission College Course	SCU Course Equivalency
ANATOMY 1: Introduction to Human Anatomy w/Lab	TRCR 18
ANTHRO 101&111: Human Biological Evolution w/Lab	TRCR 18
ASTRON 1&5: Elementary Astronomy w/Lab	TRCR 18
BIOLOGY 3: Introduction to Biology w/Lab	TRCR 18
BIOLOGY 5: Introduction to Human Biology w/Lab	TRCR 18
BIOLOGY 6: General Biology I- Molecular and Cellular Biology w/Lab	TRCR 18
BIOLOGY 7: General Biology II- Organismal, Evolutionary and Ecological Biology w/Lab	TRCR 18
CHEM 51: Fundamentals of Chemistry I w/Lab	TRCR 18
CHEM 52: Fundamentals of College Chemistry w/Lab	TRCR 18
CHEM 65: Introductory Chemistry w/Lab	TRCR 18
CHEM 101: General Chemistry I w/Lab	CHEM 11
CHEM 102: General Chemistry II w/Lab	CHEM 12&50
CHEM 211: Organic Chemistry for Science Majors w/Lab	CHEM 31
CHEM 212: Organic Chemistry for Science w/Lab	CHEM 33 (If CHEM 211 & 212 completed, equates to SCU's CHEM 31, 32 & 33 sequence)
EARTH 1&2: Earth Science w/Lab	TRCR 18
GEOG 1&15: Physical Geography w Lab	TRCR 18
MICRO 20: General Microbiology w/Lab	TRCR 18
PHYS SC 1&14: Physical Science w Lab	TRCR 18



PHYSICS 6: General Physics I w/Lab	PHYS 11
PHYSICS 7: General Physics II w/Lab	PHYS 13 (If PHYSICS 6 & 7 completed, equates to SCU's PHYS 11, 12 & 13 sequence)
PHYSICS 37: Physics for Engineers and Scientists I w/Lab	PHYS 31
PHYSICS 38: Physics for Engineers and Scientists II w/Lab	PHYS 33 (If PHYSICS 37 & 38 & 39 completed, equates to SCU's PHYS 31, 32 & 33)
PHYSICS 39: Physics for Engineers and Scientists III w/Lab	TRCR 18
PHYSIOL 1: Introduction to Human Physiology w/Lab	TRCR 18

## 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.

<b>Los Angeles Mission College Course</b>
ECON 001 Principles of Microeconomics ( <i>required for Business majors</i> )
ECON 002 Principles of Macroeconomics ( <i>required for Business majors</i> )
ECON 10: Economic History of the United States
PSYCH 001 Introductory Psychology
PSYCH 2: Biological Psychology
PSYCH 013 Social Psychology
SOC 1: Introduction to Sociology
SOC 4: Sociological Analysis
SOC 024 Social Psychology

**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.

<b>Los Angeles Mission College Course</b>
ANTHRO 102: Human Way of Life- Cultural Anthropology
ANTHRO 121: Anthropology of Religion, Magic and Witchcraft
ARTHIST 130: Survey of Asian Art History
ARTHIST 140: Survey of the Arts of Africa, Oceania and Ancient America
ARTHIST 161: Introduction to American Art
CHICANO 58: Latin American Dance Cultures
ENGLISH 203: World Literature
GEOG 2: Cultural Elements of Geography
GEOG 7: World Regional Geography
HISTORY 86: Introduction to World Civilization I
HUMAN 2: Studies in Selected Cultures
HUMAN 3: The Arts of Contemporary Society
HUMAN 30: The Beginnings of Civilization
PHILOS 33: Comparative Survey of the World's Religions
POL SCI 002 Introduction to Comparative Politics
POL SCI 007 Introduction to International Relations
THEATER 110: History of the World Theater

**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 ACCTG 001 & 002*

Los Angeles Mission College Course	SCU Course equivalency
ACCTG 001: Introductory Accounting I	ACTG 11
ACCTG 002: Introductory Accounting II	ACCT 12

## BUSINESS LAW

Los Angeles Mission College Course	SCU Course equivalency
BUS 005: Business Law I OR BUS 006: Business Law II OR LAW 001: Business Law I OR LAW 002: Business Law II	BUSN 85

## INTRODUCTION TO BUSINESS

Los Angeles Mission College Course	SCU Course equivalency
BUS 001: Introduction to Business	BUSN 70

## ECONOMICS

*Admission recommendations: complete ECON 1 and ECON 2*

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

Los Angeles Mission College Course	SCU course equivalency
ECON 001 Principles of Microeconomics	ECON 1
ECON 002 Principles of Macroeconomics	ECON 2

## DATA ANALYSIS

Los Angeles Mission College Course	SCU course equivalency
MATH 227: Elementary Statistics OR MATH 227C: Statistics with Corequisite OR MATH 227S: Statistics with support OR MATH 227A: Statistics I AND MATH 227B: Statistics II	MATH 8 or OMIS 40

**MATHEMATICS**

***Admission recommendations: complete both MATH 238 or 238C or 238A & 238B OR MATH 261 and 262.***

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

<b>Los Angeles Mission College Course</b>	<b>SCU course equivalency</b>
MATH 238: Calculus for Business and Social Sciences OR MATH 238C Calculus for Business and Social Science I with Corequisite OR MATH 238A: Calculus for Business and Social Science I - Part A <b>AND</b> MATH 238B: Calculus for Business and Social Science I - Part B	MATH 30
MATH 261 Calculus I	MATH 11
MATH 262 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 101	X	X	X	X	X	X	X	***
CHEM 12	CHEM 102	X							
CHEM 31	CHEM 211	X							
CHEM 31,32,33	CHEM 211 & 212	X*							
CHEM 33	CHEM 212	X*							
CENG 7&7L	-		X						
CENG 10&10L	ENG SUP 121 & 221		X						
CENG 20&20L	GEOLOGY 001 & 007		X						
CENG 41	ENG GEN 131		X				X	X	
CSEN 10&10L	CS 113 or 116			X	X	X	X		X
CSEN 11&11L	CS 213			X	X	X			X
CSEN 12&12L	CS 136			X	X	X			X
CSEN 20&20L	CS 130			X					
ECEN/CSEN 21&21L	-			X	X	X	X		
ECEN 50&50L	ENG GEN 220	X		X	X	X	X	X	
MATH 11	MATH 261	X	X	X	X	X	X	X	X
MATH 12	MATH 262	X	X	X	X	X	X	X	X
MATH 13	MATH 263	X	X	X	X	X	X	X	X
MATH 14	MATH 263	X	X	X	X	X	X	X	X
MATH 22 or AMTH 106	MATH 275	X	X	X	X	X	X	X	
MATH 51 or CSEN 19	MATH 272			X	X	X**			
MATH 53	MATH 270			X	X				
MECH 10L	EGD TEK 101 or 111	X*					X	X	
MECH 11	-						X	X	
MECH 15&15L	-						X	X	
MECH 45&45L	ENG GEN 122							X	
PHYS 31	PHYSICS 37	X	X	X	X	X	X	X	

PHYS 31,32,33	PHYSICS 37 & 38 & 39	X	X	X	X	X	X	X	
PHYS 33	PHYSICS 38	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>									
<b>Abbreviations and Links:</b>									
<a href="#">BIOE = Bioengineering</a>									
<a href="#">CENG = Civil, Environmental and Sustainable Engineering</a>									
<a href="#">CSEN = Computer Science and Engineering</a>									
<a href="#">ECEN = Electrical and Computer Engineering</a>									
<a href="#">ELEN = Electrical Engineering</a>									
<a href="#">ENGR = General Engineering</a>									
<a href="#">MECH = Mechanical Engineering</a>									
<a href="#">WDE = Web Design and Engineering</a>									

### 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](mailto: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.