

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 Harbor 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 236 OR MATH 265 and 266
  - *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 001 and ECON 002
- 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 265 and MATH 266
- One natural science course with a lab: CHEM 101
- Two Calculus-based Physics courses: PHYSICS 037 and PHYSICS 038
  - *Web Design Engineering majors are not required to complete CHEM 101, PHYSICS 037 & 038. 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 Harbor College UC transferrable courses to transfer for credit: ESL, Kinesiology, Kinesiology Athletics, and Kinesiology Major courses. To view all Los Angeles Harbor College's UC transferable courses, visit [www.assist.org](http://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 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 Harbor College Course
ENGLISH 101 College Reading and Composition I
ENGLISH 101X College Reading and Composition I Plus 1-Hour Lab
ENGLISH 101Y College Reading and Composition I
ENGLISH 101Z College Reading and Composition I

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

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

Los Angeles Harbor College Course
ENGLISH 102 College Reading and Composition II
ENGLISH 103 Composition and Critical Thinking



## 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.

Los Angeles Harbor College Course
ADM JUS 001 Introduction to the Administration of Justice
ANTHRO 121 Anthropology of Religion, Magic and Witchcraft
ARC 132 Architectural History I: Prehistory to The Middle Ages
ARC 133 Architectural History II: Late Middle Ages to Modern
ART 101 Survey of Art History I
ART 102 Survey of Art History II
ART 103 Art Appreciation I
ART 111 History of Contemporary Art
CHICANO 019 History of Mexico
HISTORY 001 Introduction to Western Civilization I
HISTORY 002 Introduction to Western Civilization II
HISTORY 005 History of the Americas I
HISTORY 006 History of the Americas II
HISTORY 011 Political and Social History of the United States to 1877
HISTORY 012 Political and Social History of the United States From 1865
HISTORY 019 History of Mexico
HISTORY 020 History of California and the Pacific Coast
HISTORY 041 The African American in the History of the U.S. I
HISTORY 042 The African American in the History of the U.S. II
HISTORY 043 The Mexican-American in the History of the United States I
HISTORY 044 The Mexican-American in the History of the United States II
HISTORY 052 The Role of Women in the History of the U.S
HISTORY 058 The Asian American in the History of the United States
HISTORY 081 A History of the Working People in the United States I
HISTORY 082 A History of the Working People in the United States II

HUMAN 001 Cultural Patterns of Western Civilization
HUMAN 030 The Beginnings of Western Civilization
MUSIC 111 Music Appreciation I
MUSIC 141 Jazz Appreciation
POL SCI 001 The Government of the United States
POL SCI 003 Introduction to Political Science
POL SCI 004 Intro to State and Local Governments
POL SCI 005 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 Harbor College Course</b>
ANTHRO 121 Anthropology of Religion, Magic and Witchcraft
ARC 132 Architectural History I: Prehistory to The Middle Ages
ARC 133 Architectural History II: Late Middle Ages to Modern
ART 101 Survey of Art History I
ART 102 Survey of Art History II
ART 103 Art Appreciation I
ART 111 History of Contemporary Art
ENGLISH 203 World Literature I
ENGLISH 204 World Literature II
GEOG 007 World Regional Geography
HISTORY 021 History of the Russian People
HISTORY 074 Asian Civilization
HISTORY 086 Introduction to World Civilization I
HISTORY 087 Introduction to World Civilization II
INTBUS 601 Introduction to Global Trade and Logistics
MUSIC 111 Music Appreciation I
PHILOS 033 Comparative Survey of World 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
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 Los Angeles Harbor 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.*

<b>Los Angeles Harbor College Course</b>	<b>SCU course equivalency</b>
FRENCH 001 Elementary French I	FREN 1
FRENCH 002 Elementary French II	FREN 3 (satisfies Core 2 <sup>nd</sup> Lang)
FRENCH 003 Intermediate French I	TRCR 33: Satisfies 2nd lang, but no course equivalent
FRENCH 004 Intermediate French II	TRCR 33: Satisfies 2nd lang, but no course equivalent
FRENCH 005 Advanced French I	TRCR 33: Satisfies 2nd lang, but no course equivalent
JAPAN 001 Elementary Japanese I	JAPN 1
JAPAN 002 Elementary Japanese II	JAPN 3 (satisfies Core 2nd Lang)
SPANISH 001 Elementary Spanish I	SPAN 1
SPANISH 002 Elementary Spanish II	SPAN 3 (satisfies Core 2nd Lang)
SPANISH 003 Intermediate Spanish I	TRCR 33: Satisfies 2nd lang, but no course equivalent
SPANISH 004 Intermediate Spanish 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 236 OR MATH 265 and 266. \*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 265 and MATH 266. 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 Harbor College Course	SCU Course Equivalency
MATH 227 Statistics OR MATH 227S Statistics with Support OR STAT 101 Statistics for the Social Sciences	MATH 8 (or OMIS 40 for Business majors)
MATH 230 Mathematics for the Liberal Arts Students	MATH 4 ( <i>B.A. majors only</i> )
MATH 236 Calculus for Business and Social Science	MATH 30 ( <i>Recommended for Business majors</i> )
MATH 265 Calculus with Analytic Geometry I	MATH 11
MATH 266 Calculus with Analytic Geometry 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 Harbor College Course
ANTHRO 121 Anthropology of Religion, Magic and Witchcraft
PHILOS 033 Comparative Survey of World 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 Harbor College Course
PHILOS 020 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 Harbor College Course
AFRO AM 004 The African American in the History of the U.S. I
AFRO AM 005 The African American in the History of the U.S. II
ANTHRO 102 Human Ways of Life: Cultural Anthropology
ANTHRO 132 Native People of North America
CHICANO 002 The Mexican-American In Contemporary Society
CHICANO 007 The Mexican-American in the History of the United States I
CHICANO 008 The Mexican-American in the History of the United States II
CHICANO 019 History of Mexico
CHICANO 031 The Central American Experience
CHICANO 032 Central American Literature
CHICANO 033 Introduction to Central American Studies
CHICANO 034 Central American Arts
CHICANO 036 Central American Film
CHICANO 047 The Mexican-American Woman in Society
COMM 122 Intercultural Communication
ENGLISH 219 The Literature of American Ethnic Groups
ENGLISH 234 African-American Literature I
ENGLISH 265 Asian Pacific Islander American Literature and Popular Culture

FRENCH 010 French Civilization
FRENCH 026 Understanding French Culture Through Film
HISTORY 005 History of the Americas I
HISTORY 006 History of the Americas II
HISTORY 011 Political and Social History of the United States to 1877
HISTORY 012 Political and Social History of the United States From 1865
HISTORY 021 History of the Russian People
HISTORY 041 The African American in the History of the U.S. I
HISTORY 042 The African American in the History of the U.S. II
HISTORY 043 The Mexican-American in the History of the United States I
HISTORY 044 The Mexican-American in the History of the United States II
HISTORY 052 The Role of Women in the History of the U.S.
HISTORY 058 The Asian American in the History of the United States
HISTORY 074 Asian Civilization
HUMAN 001 Cultural Patterns of Western Civilization
HUMAN 002 Studies in Selected Cultures
HUMAN 077 Medieval Cultures
SOC 002 American Social Problems
SOC 011 Race and Ethnic Relations

## 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.

<b>Los Angeles Harbor College Course</b>
ARC 121 Freehand Drawing I
ARC 201 Architectural Design I
ARC 202 Architectural Design II
ART 100 Introduction to Studio Art for Non-Art Majors
ART 201 Drawing I
ART 202 Drawing II
ART 204 Life Drawing I
ART 205 Life Drawing II
ART 206 Life Drawing III
ART 207 Life Drawing IV
ART 300 Introduction to Painting
ART 301 Watercolor Painting I

ART 302 Watercolor Painting II
ART 303 Watercolor Painting III
ART 304 Acrylic Painting I
ART 305 Acrylic Painting II
ART 306 Acrylic Painting III
ART 310 Beginning Oil Painting
ART 311 Intermediate Oil Painting
ART 312 Advanced Oil Painting
ART 501 Beginning Two-Dimensional Painting
ART 502 Intermediate Three-Dimensional Painting
ART 503 Intermediate Design
ART 639 Introduction to Digital Imaging
ART 644 Advanced Digital Imaging
ART 706 Clay Sculpture I
ART 707 Clay Sculpture II
ART 712 Ceramics Workshop
ART 713 Beginning Ceramics I
ART 714 Beginning Ceramics II
DANCETQ 141 Modern Dance Techniques I
ENGLISH 127 Creative Writing
ANIMATN 212 Character Animation and Design
ANIMATN 216 Layout and Background Art
ANIMATN 217 Storyboards
ANIMATN 218 Fundamentals of Animation
ANIMATN 221 Advanced Three-Dimensional Animation I
MUSIC 161 Introduction to Music Technology
MUSIC 165 Introduction to Recording Arts
MUSIC 180-1 Applied Music Laboratory I
MUSIC 180-2 Applied Music Laboratory II
MUSIC 180-3 Applied Music Laboratory III
MUSIC 180-4 Applied Music Laboratory IV
MUSIC 181 Applied Music I
MUSIC 182 Applied Music II
MUSIC 183 Applied Music III
MUSIC 184 Applied Music IV
MUSIC 216-1 Music Theory I
MUSIC 216-2 Music Theory II
MUSIC 216-3 Music Theory III
MUSIC 216-4 Music Theory IV
MUSIC 217-1 Musicianship I
MUSIC 217-2 Musicianship II
MUSIC 217-3 Musicianship III
MUSIC 217-4 Musicianship IV
MUSIC 251-1 Jazz Improvisation Workshop I
MUSIC 251-2 Jazz Improvisation Workshop II
MUSIC 251-3 Jazz Improvisation Workshop III
MUSIC 251-4 Jazz Improvisation Workshop IV
MUSIC 261-1 Electronic Music Workshop I
MUSIC 261-2 Electronic Music Workshop II
MUSIC 261-3 Electronic Music Workshop III

MUSIC 265-1 Recording Arts Workshop I
MUSIC 265-2 Recording Arts Workshop II
MUSIC 265-3 Recording Arts Workshop III
MUSIC 271 Song Writers Workshop
MUSIC 272 Songwriters' Workshop II
MUSIC 273 Songwriters' Workshop III
MUSIC 321 Elementary Piano I
MUSIC 322 Elementary Piano II
MUSIC 323 Elementary Piano III
MUSIC 324 Elementary Piano IV
MUSIC 411 Elementary Voice I
MUSIC 412 Elementary Voice II
MUSIC 413 Elementary Voice III
MUSIC 414 Elementary Voice IV
MUSIC 501 College Choir
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 700 Large Ensemble
MUSIC 775 Jazz Ensemble
MUSIC 780 Jazz Combo Workshop
THEATER 114 Script Analysis
THEATER 232 Play Production
THEATER 250 Children's Theater Production
THEATER 270 Beginning Acting
THEATER 271 Intermediate Acting
THEATER 275 Scene Study
THEATER 279 Musical Theater
THEATER 280 Musical Theater Workshop I
THEATER 291 Rehearsals and Performances I
THEATER 292 Rehearsals and Performances II
THEATER 300 Introduction to Stage Craft
THEATER 301 Stage Craft
THEATER 305 INTRODUCTION TO DESIGN FOR THEATRE
THEATER 310 Introduction to Theatrical Lighting
THEATER 315 Introduction to Theatrical Scenic Design
THEATER 323 Stage Management and Production
THEATER 325 Stage Management and Advanced Stage Craft
THEATER 342 Technical Stage Production
THEATER 550 Multimedia Production for the Stage

## 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 037 & 038.

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 Harbor 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.*

<b>Los Angeles Harbor College Course</b>	<b>SCU Course Equivalency</b>
ANATOMY 001 Introduction to Human Anatomy	TRCR 18
ANTHRO 101 & 111 Human Biological Evolution w/Lab	ANTH 1
ASTRON 001 & 005 Elementary Astronomy w/Lab	TRCR 18
BIOLOGY 003 Introduction to Biology w/Lab	TRCR 18
BIOLOGY 005 Introduction to Human Biology w/Lab	TRCR 18
BIOLOGY 006 General Biology I w/Lab	TRCR 18
BIOLOGY 007 General Biology II w/Lab	TRCR 18
BIOTECH 002 Biotechnology I w/Lab	TRCR 18
BIOTECH 003 Biotechnology II w/Lab	TRCR 18
CHEM 065 Introductory General Chemistry w/Lab	TRCR 18
CHEM 066 Organic & Biochemistry for Allied Health w/Lab	TRCR 18
CHEM 101 General Chemistry I w/Lab	CHEM 11
CHEM 102 General Chemistry II w/Lab	CHEM 12
CHEM 211 Organic Chemistry for Science Majors I w/Lab	CHEM 31
CHEM 212 Organic Chemistry for Science Majors II w/Lab	CHEM 33 (If CHEM 211 & 212 completed, equates to SCU's CHEM 31, 32 & 33 sequence)
GEOG 001 & 015 Physical Geography W/Lab	TRCR 18
GEOLOGY 001 & 006 Physical Geology w/Lab	TRCR 18

MICRO 020 General Microbiology w/Lab	TRCR 18
OCEANO 001 & 010 Introduction to Oceanography w/Lab	TRCR 18
PHYS SC 001 & 014 Physical Science I w/Lab	TRCR 18
PHYSICS 006 General Physics I w/Lab	PHYS 11
PHYSICS 007 General Physics II w/Lab	PHYS 13 (If PHYSICS 006 & 007 completed, equates to SCU's PHYS 11, 12 & 13)
PHYSICS 011 Introductory Physics w/Lab	TRCR 18
PHYSICS 037 Physics for Engineers and Scientists I w/Lab	PHYS 31
PHYSICS 038 Physics for Engineers and Scientists II w/Lab	PHYS 33 (If PHYSICS 037 & 038 & 039 completed, equates to SCU's PHYS 31, 32 & 33)
PHYSICS 039 Physics for Engineers and Scientists III w/Lab	TRCR 18
PHYSIOL 001 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 001 and 002 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.

Los Angeles Harbor College Course
ANTHRO 102 Human Ways of Life: Cultural Anthropology
ANTHRO 103 Archaeology: Reconstructing the Human Past
ECON 001 Principles of Microeconomics ( <i>required for Business majors</i> )
ECON 002 Principles of Macroeconomics ( <i>required for Business majors</i> )
PSYCH 001 Introductory Psychology
PSYCH 002 Biological Psychology
SOC 001 Introduction to Sociology

**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.

Los Angeles Harbor College Course
ANTHRO 121 Anthropology of Religion, Magic and Witchcraft
ARC 132 Architectural History I: Prehistory to The Middle Ages
ARC 133 Architectural History II: Late Middle Ages to Modern
ART 101 Survey of Art History I
ART 102 Survey of Art History II
ART 103 Art Appreciation I
ART 111 History of Contemporary Art
ENGLISH 203 World Literature I
ENGLISH 204 World Literature II
GEOG 007 World Regional Geography
HISTORY 021 History of the Russian People
HISTORY 074 Asian Civilization
HISTORY 086 Introduction to World Civilization I
HISTORY 087 Introduction to World Civilization II
INTBUS 601 Introduction to Global Trade and Logistics
MUSIC 111 Music Appreciation I
PHILOS 033 Comparative Survey of World 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 Harbor College Course	SCU Course equivalency
ACCTG 001 Introductory Accounting I	ACTG 11
ACCTG 002 Introductory Accounting II	ACCT 12

## BUSINESS LAW

Los Angeles Harbor College	SCU Course equivalency
BUS 005 Business Law I	BUSN 85

## INTRODUCTION TO BUSINESS

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

## ECONOMICS

*Admission recommendations: complete ECON 001 and ECON 002*

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

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

## DATA ANALYSIS:

Los Angeles Harbor College Course	SCU course equivalency
MATH 227 Statistics OR MATH 227S Statistics with Support OR STAT 101 Statistics for the Social Sciences	MATH 8 or OMIS 40

**MATHEMATICS**

*Admission recommendations: complete both MATH 236 OR MATH 265 & 266 courses.*

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

Los Angeles Harbor College Course	SCU course equivalency
MATH 236 Calculus for Business and Social Science	MATH 30
MATH 265 Calculus with Analytic Geometry I	MATH 11
MATH 266 Calculus with Analytic Geometry 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	-		X						
CENG 20&20L	GEOLOGY 001 & 006		X						
CENG 41	ENG GEN 243		X				X	X	
CSEN 10&10L	CS 113			X	X	X	X		X
CSEN 11&11L	-			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	-	X		X	X	X	X	X	
MATH 11	MATH 265	X	X	X	X	X	X	X	X
MATH 12	MATH 266	X	X	X	X	X	X	X	X
MATH 13	MATH 267	X	X	X	X	X	X	X	X
MATH 14	MATH 267	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	-			X	X	X**			
MATH 53	MATH 270			X	X				
MECH 10L	-	X*					X	X	
MECH 11	-						X	X	
MECH 15&15L	-						X	X	
MECH 45&45L	ENG GEN 122							X	
PHYS 31	PHYSICS 037	X	X	X	X	X	X	X	
PHYS 31,32,33	PHYSICS 037 & 038 & 039	X	X	X	X	X	X	X	

PHYS 33	PHYSICS 038	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.