

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*

# Gavilan 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 1A and MATH 1B OR MATH 6
  - *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: ACCT 20 and ACCT 21
  
- 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 1A and MATH 1B
- 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

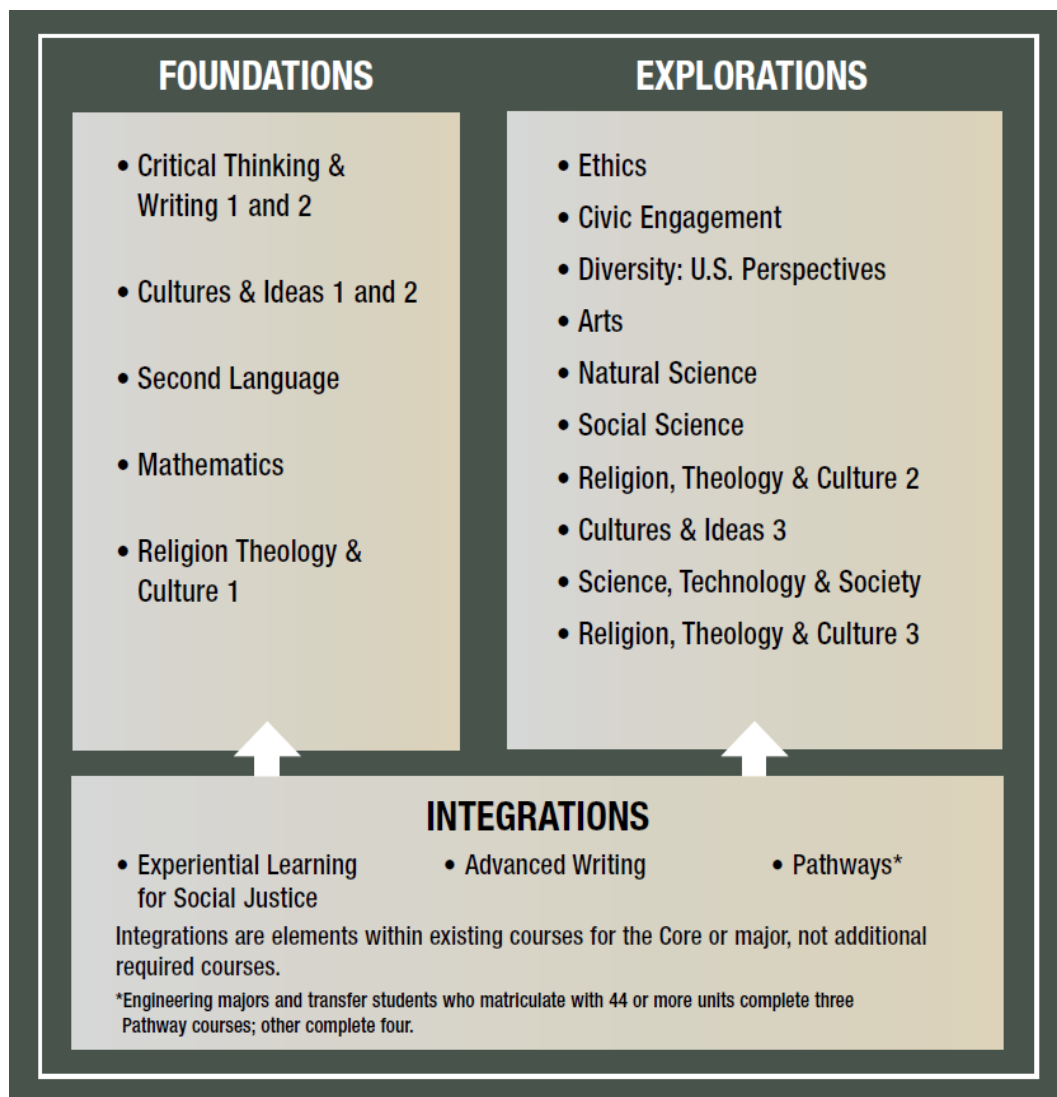
For additional SCU Transfer Admissions information:

<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 <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 Gavilan College UC transferrable courses to transfer for credit: Adapted Physical Education, some Allied Health, Athletics, and most Kinesiology courses. To view all Gavilan 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.

Gavilan College Course
ENGL 1A: Composition and Reading

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

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

Gavilan College Course
ENGL 1B: Composition and Literature
ENGL 1C: Critical Reasoning and Writing
PHIL 4: Critical Thinking 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.

Gavilan College Course
ART 1A: Art History
ART 1B: Art History
ART 21: Ancient Americas: A History through Art
ENGL 5A: Survey of American Lit
ENGL 5B: Survey of American Lit
HIST 1: United States History
HIST 2: United States History
HIST 3: History of California
HIST 7A: History of Western Civilization
HIST 7B: History of Western Civilization
HIST 21: Ancient Americas: A History through Art
HUM 4: Introduction to American Cinema
MUS 1A: Music History and Literature
MUS 1B: Music History and Literature
PHIL 7A: History of Philosophy: Ancient to
PHIL 7B: History of Philosophy: Renaissance
POLS 1: Introduction to American Government
POLS 7: Introduction to California Govt and Politics
POLS 10: Introduction to Political Science
THEA 1: Theatre History: Greece to
THEA 29: History of American Musical Theatre

## 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.

Gavilan College Course
AJ 5: Introduction to Modern International Terrorism
AJ 10: Introduction to the Admin of Justice
ANTH 3: Introduction to Cultural Anthropology
ANTH 5: Magic, Witchcraft, and Religion
ART 21: Ancient Americas; A History through Art
CUMN 4: Intercultural Communication
GEOG 2: Cultural Geography
HIST 4A: Global History Before 1500
HIST 4B: Global History After 1500
HIST 21: Ancient Americas: A History through Art
HUM 6: Contemporary World Cinema
HUM 10: Approaches to Contemporary Film
MUS 6: Introduction to World Music
PHIL 6: Comparative Religions
PHIL 15: Asian Philosophies
POLS 3: Introduction to Comparative Politics
POLS 4: Introduction to International Relations
POLS 5: Introduction to Modern International Terrorism
POLS 9: Global Social Change
SOC 9: Global Social Change

## 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 Gavilan 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>Gavilan College Course</b>	<b>SCU Course/ Requirement</b>
CHN 1A: Elementary Mandarin	CHIN 1
CHN 1B: Elementary Mandarin	CHIN 3 (satisfies Core 2 <sup>nd</sup> Lang)
FRNH 1A: Elementary French	FREN 1
FRNH 1B: Elementary French	FREN 3 (satisfies Core 2 <sup>nd</sup> Lang)
FRNH 2A: Intermediate French	TRCR 33: Satisfies 2nd lang, but no course equivalent
FRNH 2B: Intermediate French	TRCR 33: Satisfies 2nd lang, but no course equivalent
JPN 1A: Elementary Japanese	JAPN 1
JPN 1B: Elementary Japanese	JAPN 3 (satisfies Core 2 <sup>nd</sup> Lang)
SPAN 1A: Elementary Spanish	SPAN 1
SPAN 1B: Elementary Spanish	SPAN 3 (satisfies Core 2 <sup>nd</sup> Lang)
SPAN 2A: Intermediate Spanish	TRCR 33: Satisfies 2nd lang, but no course equivalent
SPAN 2B: Intermediate Spanish	TRCR 33: Satisfies 2nd lang, but no course equivalent
SPAN 12A: Spanish for Spanish Speakers	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course equivalent
SPAN 12B: Spanish for Spanish Speakers	TRCR 33: Satisfies 2 <sup>nd</sup> 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 6 OR MATH 1A and 1B. \*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 1A and MATH 1B. 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/>

Gavilan College Course	SCU Course equivalency
MATH 1A: Single-Variable Calculus and Analytic Geometry	MATH 11
MATH 1B: Single-Variable Calculus and Analytic Geometry	MATH 12
MATH 5: Introduction to Statistics OR ECON 11: Statistics for Business and Economics	MATH 8 (or OMIS 40 for Business majors)
MATH 6: Calculus for Business/Social Science	MATH 30 ( <i>Recommended for Business majors</i> )
MATH 7: Finite Mathematics	MATH 6
MATH 14: Math for the Liberal Arts	MATH 4 ( <i>B.A. majors only</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.

Gavilan College Course
PHIL 6 Comparative 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.

Gavilan College Course
AJ 3A: Ethics
PHIL 3A: Ethics
PHIL 3B: Contemporary Moral Issues

**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.

Gavilan College Course
ANTH 3 Introduction to Cultural Anthropology
ANTH 10 Native American Culture
ART 10A: Cultural History of Ceramics
CMUN 4 Intercultural Communication
ENGL 2B: American Ethnic Lit
ETHN 1 Introduction to Ethnic Studies
ETHN 2 Introduction to Chicax Studies
ETHN 2L Latinx Roots and Revolution
ETHN 2R Race, Power, and Resistance
ETHN 3A Introduction to Cultural Anthropology
ETHN 3B Sociology of Race, Ethnicity and Cultural Identity
ETHN 4 Intercultural Communication
ETHN 10A Native American Culture
ETHN 10B African-American History
ETHN 12 Mexican American Cultural History
HIST 5: Women's Lives in Early United States History
HIST 6: Women's Lives in Recent United States History
HIST 10 African-American History
HIST 12: Mexican American Cultural History
MUS 2: History of Jazz and Rock
SJS 5: Introduction to Women's Studies
SOC 1B: Introduction to Sociology: Social Problems
SOC 3 Sociology of Race, Ethnicity and Cultural Identity
THEA 3: El Teatro Campesino

## 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>Gavilan College Course</b>
ART 2A: Two-Dimensional Design
ART 3A: Drawing and Composition
ART 3B: Drawing and Composition
ART 7A, or 7B, or 7C: Beginning, Intermediate, Advanced Ceramics
ART 8A: Beginning Photography from Analog to Digital
ART 12A or 12B or 12C: Sculpture
ART 13: Three-Dimensional Design
ART 15A: Beginning Painting- Form and Composition
ART 15B: Beginning Painting- Imagination and Expression
ART 34A: Life Drawing
ART 34B: Life Drawing
CSIS 80: Digital Photography
DM 60: Introduction to Animation
DM 77: Introduction to Digital Media
DM 80: Digital Photography
ENGL 9A: Introduction to Creative Writing
ENGL 9B: Advanced Creative Writing
MCTV 19 Acting and Voice for TV, Film and Media
MCTV 26 Introduction to Cinematography
MUS 3A: Harmony- Theory- Musicianship I
MUS 3B: Harmony- Theory- Musicianship II
MUS 3C: Harmony, Theory, Musicianship III
MUS 3D: Harmony, Theory, Musicianship IV
MUS 4A: Beginning Piano
MUS 4B: Beginning Piano
MUS 5A: Intermediate Piano
MUS 5B: Intermediate Piano
MUS 5C: Advanced Piano
MUS 5D: Advanced Piano
MUS 7: Songwriting and Composition
MUS 8A: Beginning Voice
MUS 8B: Beginning Voice
MUS 8C: Intermediate Voice
MUS 8D: Intermediate Voice

MUS 9A: Guitar
MUS 9B: Guitar
MUS 11A: Applied Music, Piano
MUS 11B: Applied Music, Guitar
MUS 12: Vocal Ensemble
MUS 14: Instrumental Ensemble
MUS 15: Music Appreciation
MUS 17: Music Fundamentals
THEA 4: Oral Interpretation
THEA 11A: Dance and Movement for the Theater, A
THEA 11B: Dance and Movement for the Theater, B
THEA 11C: Dance and Movement for the Theater, C
THEA 12A: Fundamentals of Acting and Performance
THEA 12B: Fundamentals of Acting and Performance
THEA 13A: Actor's Workshop
THEA 13B: Actor's Workshop
THEA 13C: Actor's Workshop
THEA 13D: Actor's Workshop
THEA 14: Stage Production
THEA 15: Introduction to Design for Stage, Television and Film
THEA 25: Fund of Costume Design
THEA 26: Script Analysis
THEA 27: Fundamentals of Lighting
THEA 31: Improvisation

## 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 Introductionductory 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 Gavilan 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>Gavilan College Course</b>	<b>SCU course equivalencies</b>
AH 15: Survey of Human Anatomy and Physiology w/Lab	TRCR 18
ANTH 1&1L: Introduction to Physical Anthropology w/ Lab	TRCR 18
BIO 1: Cell and Molecular Biology w/Lab	TRCR 18
BIO 2: Organismal Biology w/Lab	TRCR 18
BIO 4: General Zoology w/Lab	TRCR 18
BIO 5: General Botany w/Lab	TRCR 18
BIO 7: Human Anatomy w/Lab	TRCR 18
BIO 8: General Microbiology w/Lab	TRCR 18
BIO 9: Human Physiology w/Lab	TRCR 18
BIO 10: Principles of Biology w/Lab	TRCR 18
BIO 12: Introduction to Human Biology w/Lab	TRCR 18
BIO 13: Marine Biology w/Lab	TRCR 18
BIO 15: Survey of Human Anatomy and Physiology w/Lab	TRCR 18
CHEM 1A: General Chemistry w/Lab	CHEM 11
CHEM 1B: General Chemistry w/Lab	CHEM 12
CHEM 12A: Organic Chemistry w/Lab	CHEM 31
CHEM 12B: Organic Chemistry w/Lab	CHEM 33 (If CHEM 12A & 12B completed, equates to SCU's CHEM 31, 32 & 33)
CHEM 30A: Elementary Chemistry w/Lab	TRCR 18
CHEM 30B: Elementary Organic Biochemistry w/Lab	TRCR 18
ECOL 1: Conservation of Natural Resources w/Lab	TRCR 18
ENVS 1: Introduction to Environmental Science w/Lab	TRCR 18
GEOG 1: Physical Geography w/Lab	TRCR 18
GEOL 1: Introduction to Geology w/Lab	TRCR 18
PHYS 1: Introduction to Physics w/Lab	TRCR 18
PHYS 2A: General Physics I w/Lab	PHYS 11
PHYS 2B: General Physics II w/Lab	PHYS 13 (If PHYS 2A & 2B completed, equates to SCU's PHYS 11, 12 & 13 sequence)
PHYS 4A: Physics for Scientists and Engineers I	PHYS 31
PHYS 4B: Physics for Scientists and Engineers II	PHYS 33
PHYS 4C: Physics for Scientists and Engineers III	PHYS 32 (If PHYS 4A, 4B & 4C completed, equates to SCU's PHYS 31, 32, 33)



## SOCIAL SCIENCE:

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

**Leavey School of Business:** Complete both ECON 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>Gavilan College Course</b>
ANTH 2: Introduction to Archaeology
ANTH 3: Introduction to Cultural Anthropology
ECON 1: Principles of Macroeconomics ( <i>required for Business majors</i> )
ECON 2: Principles of Microeconomics ( <i>required for Business majors</i> )
ECON 10 Introduction to Economics
POLS 1: Introduction to American Government
POLS 3: Introduction to Comparative Politics
POLS 4: Introduction to International Relations
PSYC 11: Introduction to Psychology
PSYC 10: Introduction to Psychology
PSYC 35 Social Psychology
SOC 1A: Introduction to Sociology
SOC 1B: Introduction to Sociology- Social Problems

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

## CULTURES & IDEAS 3:

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

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

**School of Engineering:** Complete one course from list below.

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

<b>Gavilan College Course</b>
AJ 5: Introduction to Modern International Terrorism
AJ 10: Introduction to the Administration of Justice
ANTH 3: Introduction to Cultural Anthropology
ANTH 5: Magic, Witchcraft, and Religion
ART 21: Ancient Americas; A History through Art
CUMN 4: Intercultural Communication
GEOG 2: Cultural Geography
HIST 4A: Global History Before 1500
HIST 4B: Global History After 1500
HIST 21: Ancient Americas: A History through Art
HUM 6: Contemporary World Cinema
HUM 10: Approaches to Contemp Film
MUS 6: Introduction to World Music
PHIL 6: Comparative Religions
PHIL 15: Asian Philosophies
POLS 3: Introduction to Comparative Politics
POLS 4: Introduction to International Relations
POLS 5: Introduction to Modern International Terrorism
POLS 9: Global Social Change
SOC 9: Global Social Change

**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 ACCTG 20 & 21*

Gavilan College Course	SCU Course equivalency
ACCT 20: Financial Accounting	ACTG 11
ACCT 21: Managerial Accounting	ACTG 12

## INTRODUCTION TO BUSINESS

Gavilan College Course	SCU Course equivalency
BUS 1: Fundamentals of Business	BUSN 70

## BUSINESS LAW

Gavilan College Course	SCU Course equivalency
BUS 80: Business Law	BUSN 85

## ECONOMICS

*Admission recommendations: complete both ECON 1 & ECON 2*

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

Gavilan College Course	SCU course equivalency
ECON 1: Principles of Macroeconomics	ECON 2
ECON 2: Principles of Microeconomics	ECON 1

## DATA ANALYSIS: Complete one: BUS 11/ or ECON 11 OR MATH 5

Gavilan College Course	SCU course equivalency
BUS 11 Statistics for Business and Economics OR ECON 11 Statistics for Business and Economics	OMIS 40
MATH 5: Introduction to Statistics	OMIS 40 OR MATH 8

**MATHEMATICS**

***Admission recommendations: complete MATH 1A & 1B OR MATH 6***

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

<b>Gavilan College Course</b>	<b>SCU course equivalency</b>
MATH 1A: Single-Variable Calculus and Analytic Geometry	MATH 11
MATH 1B: Single-Variable Calculus and Analytic Geometry	MATH 12
MATH 6: Calculus for Business/Social Science	MATH 30

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

# ADDITIONAL SCHOOL OF ENGINEERING REQUIREMENTS PER MAJOR

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

SCU COURSE	COURSE	BIOE	CENG	CSEN	ECEN	ELEN	ENGR	MECH	WDE
CHEM 11	CHEM 1A	X	X	X	X	X	X	X	***
CHEM 12	CHEM 1B	X							
CHEM 31	CHEM 12A	X							
CHEM 31,32,33	CHEM 12A&12B	X*							
CHEM 33	CHEM 12B	X*							
CENG 7&7L	ENGR 1		X						
CENG 10&10L	-		X						
CENG 20&20L	GEOL 1		X						
CENG 41	ENGR 2		X				X	X	
CSEN 10&10L	CSIS 24 OR 27 OR 43 OR 45			X	X	X	X		X
CSEN 11&11L	CSIS 46			X	X	X			X
CSEN 12&12L	-			X	X	X			X
CSEN 20&20L	CSIS 12 &12L			X					
ECEN/CSEN 21&21L	-			X	X	X	X		
ECEN 50&50L	ENGR 3	X		X	X	X	X	X	
MATH 11	MATH 1A	X	X	X	X	X	X	X	X
MATH 12	MATH 1B	X	X	X	X	X	X	X	X
MATH 13	MATH 1C	X	X	X	X	X	X	X	X
MATH 14	MATH 1C	X	X	X	X	X	X	X	X
MATH 22 or AMTH 106	MATH 2C	X	X	X	X	X	X	X	
MATH 51 or CSEN 19	MATH 16 OR CSIS 26			X	X	X**			
MATH 53	MATH 2			X	X				
MECH 10L	ENGR 1	X*					X	X	
MECH 11	-						X	X	
MECH 15&15L	ENGR 4 (need to take MECH 15L at SCU)						X	X	
MECH 45&45L	-							X	
PHYS 31	PHYS 4A	X	X	X	X	X	X	X	

PHYS 31, 32, 33	PHYS 4A & 4B & 4C	X	X	X	X	X	X	X	
PHYS 33	PHYS 4B	X	X	X	X	X	X	X	
PHYS 34	-					X**			
<p>*BIOE: CHEM 32 for Biomolecular and Premed Tracks, CHEM 33 for Premed Track, MECH 10L for Medical Device Track  **ELEN: PHYS 34 OR MATH 51  ***For WDE, not required but recommended  A "-" indicates that an equivalent course has not been approved at time of publication.</p>									
<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.