

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

Glendale Community 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 112 or 112+ OR MATH 103E or 103EH and 104E or 104EH
 - *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 101 and ECON 102 or 102H
- Accounting: ACCTG 101 and ACCTG 102

- 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 103E or 103EH and 104E or 104EH
- One natural science course with a lab: CHEM 101
- Two Calculus-based Physics courses: PHYS 101 or 101H and PHYS 102
 - *Web Design Engineering majors are not required to complete CHEM 101, PHYS 101 or 101H & 102. Complete one course in the Natural Science list.*

- GPA 3.5

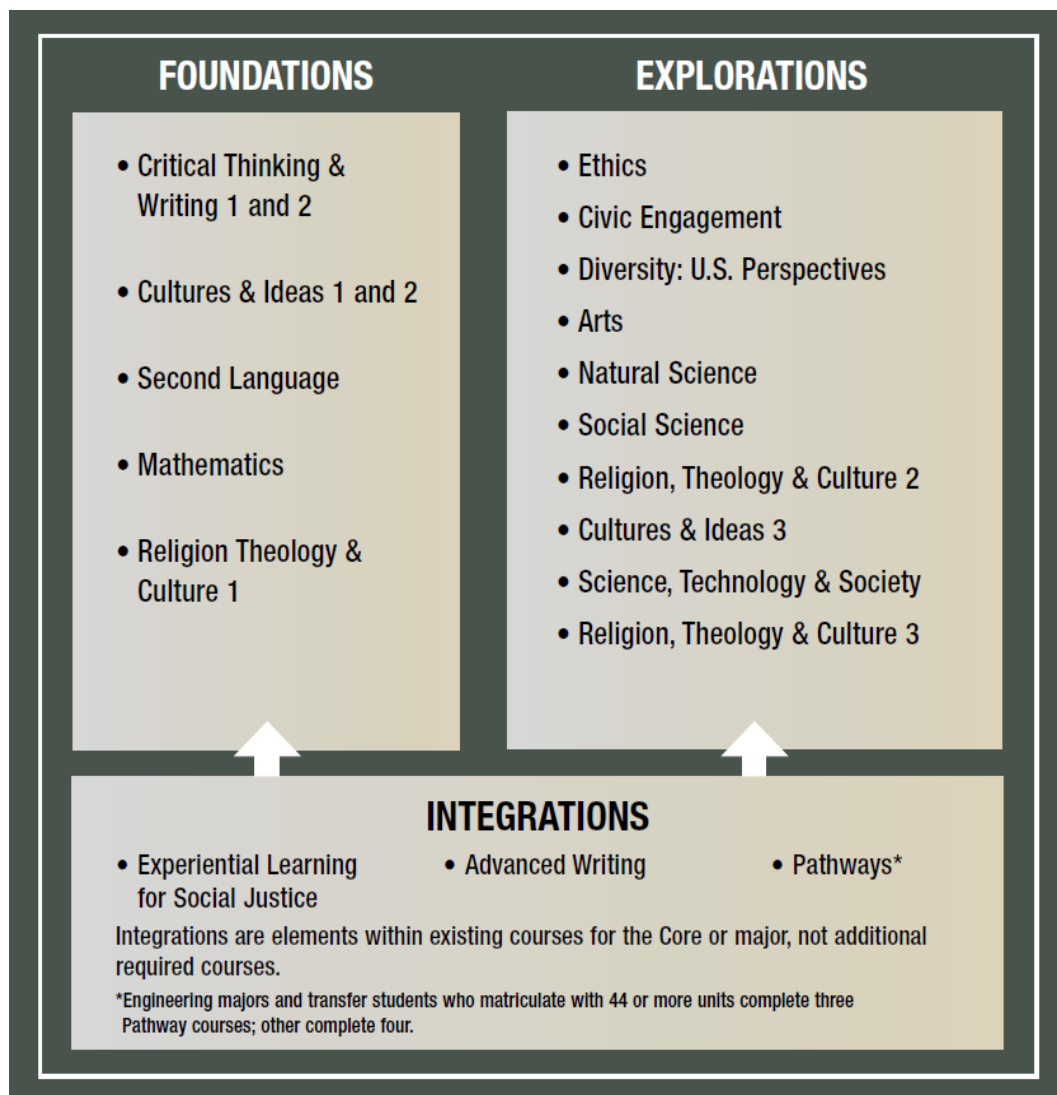
For additional SCU Transfer Admissions information:

<https://www.scu.edu/admission/undergraduate/transfer-students/>

The following information is provided to help transfer students understand and complete additional Santa Clara University Core Curriculum (General Education) requirements.

STRUCTURE OF SANTA CLARA UNIVERSITY GENERAL CORE

Below is a visual representation of Santa Clara University Core Curriculum Requirements. Some Core requirements must be met at SCU: Civic Engagement, Religion, Theology & Culture 2, Science, Technology & Society, Religion, Theology & Culture 3, Experiential Learning for Social Justice, Advanced Writing, and Pathways. Moreover, no courses listed in this guide can fulfill more than one Core requirement.



To learn more about Santa Clara University's Core Curriculum learning goals and objectives, [click here](#).

Note: Current high school students applying as First-Year students may not transfer courses to fulfill Core Critical Thinking & Writing 1 and 2 or Cultures & Ideas 1 and 2, Religion Theology and Culture 1 in addition to the Core requirements listed above that must be met at SCU.

MAXIMUM NUMBER OF TRANSFER UNITS ACCEPTED:

- Santa Clara University is on a quarter system
 - 1 semester unit is equivalent to 1.5 quarter units
- It is recommended to transfer with 30 or more semester units (44 or more quarter units) of transfer credit (not including AP/IB test credit).
- Students are allowed to transfer in a maximum of one-half of the total quarter units required to graduate in their specific program. The maximum number includes credit transferred from another institution and Advanced Placement and High-Level International Baccalaureate and University of Cambridge A-Level test credits.

Academic Division	Minimum number of units required for graduation	Maximum transferrable Quarter units	Maximum transferrable Semester unit equivalency
College of Arts and Sciences	175	87.5	58.33
College of Arts and Sciences: <i>Engineering Physics</i>	193	96.5	64.33
Leavey School of Business	175	87.5	58.33
School of Engineering:			
<i>Bioengineering</i>	191	95.5	63.66
<i>Civil, Environmental and Sustainable Engineering</i>	195	97.5	65
<i>Computer Science & Engineering and General Engineering</i>	189	94.5	63
<i>Electrical Engineering and Electrical & Computer Engineering</i>	190	95	63.33
<i>Mechanical Engineering</i>	192	96	64
<i>Web Design and Engineering</i>	175	87.5	58.33

TRANSFER CREDIT ACCEPTED:

SCU does not give transfer credit for P/NP, CR, or courses with a grade of C- or lower. Grades are not transferable to SCU, only units.

The following courses are not transferrable: most first-year seminars, internships, professional development courses, independent study courses, workshops, most physical education courses, remedial English and remedial mathematics courses.

Santa Clara University only accepts University of California transferable courses. In addition, SCU does not allow the following Glendale Community College UC transferrable courses to transfer for credit: Athletics Physical Education, English as a Second Language, some Kinesiology courses, and Physical Education courses. To view all Glendale Community College's UC transferable courses, visit www.assist.org. **UC transferrable courses not listed in this guide and not listed above as excluded will be accepted as elective units. After acceptance, students may petition a course that received elective credit to be evaluated, and if approved, fulfill a Core and/or major requirement.** Transfer credit evaluations for individual students are completed after admission to SCU. However, the following information will help students evaluate their own course work.

FOUNDATIONS Core requirements

Critical Thinking & Writing 1 and 2 Core Requirement:

To fulfill the Critical Thinking & Writing (CTW) 1 and 2 Santa Clara University Core requirements, a student must complete one course from the Critical Thinking & Writing 1 course list, and one course from the Critical Thinking & Writing 2 course list below. If both requirements are not satisfied prior to enrollment at SCU, students who have completed fewer than 30 semester units (or 44 quarter units) of transfer credit (not including test credit) will be required to take the 2-quarter course sequence at SCU. Students who transfer with 30 or more semester units (or 44 or more quarter units) of transfer credit (not including test credit) and have fulfilled the CTW 1 but not the CTW 2 requirement will be required to complete an additional course at SCU to satisfy the CTW 2 requirement.

CRITICAL THINKING & WRITING 1: Complete one course from list below.

Admission recommendation: Complete Critical Thinking and Writing 1 Core requirement.

Exceptions for taking a course listed below to satisfy CTW 1: Students placed into the 2nd college level English, or who scored a 4 or 5 on the AP English Language exam, may substitute the course placement or the test credit for CTW 1. Students are responsible for submitting the appropriate official AP CollegeBoard Report at the time of acceptance to receive such credit.

Glendale Community College Course
ENGL 101 Introduction to College Reading and Composition
ENGL 101+ Introduction to College Reading and Composition
ENGL 101H Honors Introduction to College Reading and Composition

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

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

Glendale Community College Course
ENGL 102 Critical Thinking and Literary Analysis
ENGL 102H Honors Critical Thinking and Literary Analysis
ENGL 104 Critical Thinking and Argumentation

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.

Glendale Community College Course
ADMJ 101 Introduction to the Administration of Justice
ARTH 101 Art History: Prehistoric-Gothic
ARTH 101H Honors Art History: Prehistoric-Gothic
ARTH 102 Art History: Renaissance-Modern
ARTH 102H Honors Art History: Renaissance-Modern
ARTH 104 Greek and Roman Art
ARTH 105 Medieval Art
ARTH 106 Renaissance/Baroque Art
ARTH 107 Modern Art
ARTH 113 American Art
ARTH 120 History of Western Architecture from Prehistory to 1300
ARTH 121 History of Architecture II
DANCE 102 Middle Eastern Dance History
ECON 111 Economic History of the United States
GEOG 103 World Regional Geography
HIST 103 History of Early Latin America
HIST 104 History of Contemporary Latin America
HIST 105 Twentieth Century Central America and the Caribbean
HIST 111 Women in American History
HIST 111H Honors Women in American History
HIST 113 History of Mexico
HIST 115 Rebellious Women in Modern America
HIST 116 Economic History of the United States
HIST 117 United States History, 1550-1877
HIST 118 United States History, 1865-Present

HIST 118H Honors United States History, 1865-Present
HIST 122 California History
HIST 170 Western Civilization I
HIST 180 Western Civilization II
HUMAN 125 Crosscurrents: American Social Values
MUSIC 120 Music Appreciation
POL S 101 Introduction to United States and California Government and Politics
POL S 114 Introduction to the American Legal Tradition
POL S 115 The Politics of Race in the United States
SOC S 110 American Pop Culture

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.

Glendale Community College Course
ANTHR 103 Prehistory
ANTHR 104 Magic, Religion, and Witchcraft
ARTH 103 Ancient Art
ARTH 108 Art of the Eastern World
ARTH 111 History of World Ceramics
ARTH 112 Precolumbian Art of the Americas
ARTH 115 Survey of Non-Western Art History
ARTH 116 Art of Africa, Oceania, and North America
ECON 170 Introduction to Global Studies
GEOG 170 Introduction to Global Studies
GEOG 171 Global Issues
HIST 101 World History to 1500
HIST 102 World History from 1500 to Present
HIST 102H Honors World History from 1500 to Present
HIST 106 History and Politics of the Russian People
HIST 119 History of East Asia, Antiquity-1800
HIST 120 History of East Asia, 1800-Present
HIST 121 Armenian History
HIST 131 A History of Africa Since 1800
HIST 132 History of the Philippines
HIST 135 The Vietnam War and Cultural Legacies
HIST 136 War: History, Causes, Solutions
HUMAN 115 World Mythology
MUSIC 120 Music Appreciation
PHILO 115 Religions of the World
POL S 102 Modern Comparative Governments
POL S 103 Introduction to World Politics

POL S 110 Contemporary World Problems
POL S 110H Honors Contemporary World Problems
POL S 111 The Modern Middle East: Its Political and Economic Impact
POL S 170 Introduction to Global Studies
POL S 171 Global Issues

SECOND LANGUAGE:

College of Arts & Sciences: A student must successfully complete the second semester course (or third quarter course) of a first-year college level Foreign Language.

Leavey School of Business: A student must successfully complete the second semester course (or second quarter course) of a first-year college level Foreign Language.

School of Engineering: Students are not required to fulfill the second language requirement. However, if a student is admitted in the School of Engineering and decides to change schools after enrollment, the student will be required to fulfill the second language requirement at SCU.

1. Students may take a language not offered at SCU (i.e. American Sign Language) to fulfill this requirement as long as they successfully complete the requirement prior to enrollment at Santa Clara University.
2. If a student received a 4 or 5 on an AP Language exam that is accepted at SCU, or a 6 or 7 on a Higher Level IB Foreign Language exam, the Second Language requirement will be satisfied. Refer to the AP/IB Chart located in the current SCU Undergraduate Bulletin under Chapter 8: Academic Credit Evaluation at <https://www.scu.edu/bulletin/undergraduate-bulletin/> for course equivalencies. Students are responsible for submitting the appropriate official AP CollegeBoard or IB Report at the time of acceptance to receive such credit, or
3. Once admitted to SCU, a student can satisfy this requirement by demonstrating an equivalent level of proficiency through an intensive examination arranged through the Modern Languages department at SCU. Access detailed proficiency exam information at: <https://www.scu.edu/modernlanguages/student-resources/placement--proficiency-testing/>

When a Glendale Community 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.

Glendale Community College Course	SCU course equivalency
ASL 101 American Sign Language I	TRCR 31
ASL 102 American Sign Language II	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ASL 103 American Sign Language III	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ASL 104 American Sign Language IV	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ARMEN 101 Beginning Armenian I	TRCR 31
ARMEN 102 Beginning Armenian II	TRCR 33: Satisfies 2 nd lang, but no course equivalent

ARMEN 115 Armenian for the Armenian Speaking I	TRCR 33: Satisfies 2nd lang, but no course equivalent
ARMEN 116 Armenian for the Armenian Speaking II	TRCR 33: Satisfies 2nd lang, but no course equivalent
ARMEN 117 Armenian for the Armenian Speaking III	TRCR 33: Satisfies 2nd lang, but no course equivalent
CHIN 101 Beginning Chinese I	CHIN 1
CHIN 102 Beginning Chinese II	CHIN 3 (satisfies Core 2nd Lang)
FREN 101 Beginning French I	FREN 1
FREN 102 Beginning French II	FREN 3 (satisfies Core 2nd Lang)
FREN 103 Intermediate French I	TRCR 33: Satisfies 2nd lang, but no course equivalent
FREN 104 Intermediate French II	TRCR 33: Satisfies 2nd lang, but no course equivalent
ITAL 101 Beginning Italian I	ITAL 1
ITAL 102 Beginning Italian II	ITAL 3 (satisfies Core 2nd Lang)
ITAL 103 Intermediate Italian I	TRCR 33: Satisfies 2nd lang, but no course equivalent
ITAL 104 Intermediate Italian II	TRCR 33: Satisfies 2nd lang, but no course equivalent
JAPAN 101 Beginning Japanese I	JAPN 1
JAPAN 102 Beginning Japanese II	JAPN 3 (satisfies Core 2nd Lang)
JAPAN 103 Intermediate Japanese I	TRCR 33: Satisfies 2nd lang, but no course equivalent
JAPAN 104 Intermediate Japanese II	TRCR 33: Satisfies 2nd lang, but no course equivalent
KOREA 101 Beginning Korean I	TRCR 31
KOREA 102 Beginning Korean II	TRCR 33: Satisfies 2nd lang, but no course equivalent
SPAN 101 Beginning Spanish I	SPAN 1
SPAN 102 Beginning Spanish II	SPAN 3 (satisfies Core 2nd Lang)
SPAN 103 Intermediate Spanish I	TRCR 33: Satisfies 2nd lang, but no course equivalent
SPAN 104 Intermediate Spanish II	TRCR 33: Satisfies 2nd lang, but no course equivalent
SPAN 115 Spanish for the Spanish Speaking I	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 112 or 112+ OR MATH 103E or 103EH and 104E or 104EH. *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 103E or 103EH and 104E or 104EH. 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/>

Glendale Community College Course	SCU Course Equivalency
ECON 127 Introductory Statistics for Economics and Business	OMIS 40
MATH 103E or 103EH Calculus and Analytic Geometry I	MATH 11
MATH 104E or 104EH Calculus and Analytic Geometry II	MATH 12
MATH 112 or 112+ Calculus for Business	MATH 30 (<i>Recommended for Business majors</i>)
MATH 133 Finite Mathematics	MATH 6
MATH 135 Mathematical Ideas in the Modern World	MATH 4 (<i>B.A. majors only</i>)
MATH 136 or 136+ or 136H Statistics	MATH 8 (or OMIS 40 for Business majors)

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.

Glendale Community College Course
PHILO 115 Religions of the World

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.

Glendale Community College Course
PHILO 116 Ethics for Modern Life

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.

Glendale Community College Course
ANTHR 102 Cultural Anthropology
ANTHR 102H Honors Cultural Anthropology
ANTHR 105 Culture and Communication
ANTHR 114 Gender, Sexuality, and Culture
ETH S 102 Latinos in the United States
ETH S 110 Contemporary Ethnic Women
ETH S 111 European Immigrants in America, 1776 to Present
ETH S 120 Chicana/o/x Studies
ETH S 121 Ethnic and Racial Minorities
ETH S 123 Asians in America
ETH S 124 Japanese Experience in America
ETH S 125 Native American Studies
ETH S 132 The African American Experience in the United States
ETH S 164 The Armenian Diaspora
ETH S 165 Introduction to Restorative Justice
ETH S 166 Race and the Law
HIST 117 United States History, 1550-1877
HIST 118 United States History, 1865-Present
HIST 118H Honors United States History, 1865-Present
HUMAN 111 Irish History, Literature, and Culture from the Beginning to the Present
HUMAN 140 Armenian-American Experience Through Arts and Letters
ITAL 130 Italian Culture and Civilization through Cinema
MUSIC 127 Exploring Music Through Culture

SOC S 101 Urban Education in America
SOC S 110 American Pop Culture
SOC S 130 Introduction to LGBTQ Studies
SPCH 108 Intercultural Communication

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.

Glendale Community College Course
ART 130 2-D Foundations
ART 131 Intermediate 2-D Design
ART 132 Typography
ART 133 Digital Illustration
ART 134 Graphic Design Foundations
ART 138 3-D Foundations
ART 144 Color Theory
ART 150 Fundamentals of Drawing
ART 151 Intermediate Drawing
ART 152 Figure Drawing
ART 153 Intermediate Figure Drawing
ART 160 Painting I
ART 161 Painting II
ART 164 Water Color I
ART 165 Water Color II
ART 166 Figure Painting
ART 170 Introduction to Printmaking
ART 171 Intermediate Printmaking
ART 174 Screen Printing Fundamentals
ART 175 Intermediate Screen Printing
ART 180 Sculpture Fundamentals
ART 181 Intermediate Sculpture
ART 186 Ceramics I
ART 187 Ceramics II
ART 188 Advanced Ceramics I
ART 189 Advanced Ceramics II
ART 190 Ceramic Handbuilding

ART 191 Advanced Ceramic Handbuilding
ART 192 Earthenware
ART 193 Raku
ART 194 Advanced Raku
ART 196 Advanced Earthenware
ART 201 Drawing for Animation
ART 205 Fundamentals of Animation I
ART 209 Introduction to Character Design
ART 220 Introduction to Motion Graphics
ART 221 Advanced Motion Graphics
DANCE 101 Introduction to Dance
DANCE 110 Ballet Technique I
DANCE 111 Ballet Technique II
DANCE 112 Ballet Performance Skills
DANCE 114 Ballet Technique III
DANCE 115 Modern Dance Technique I
DANCE 116 Modern Dance Technique II
DANCE 117 Modern Dance Technique III
DANCE 118 Modern Dance Performance Skills
DANCE 119 Hip-Hop Performance Skills
DANCE 120 Jazz Technique I
DANCE 121 Jazz Technique II
DANCE 122 Jazz Performance Skills
DANCE 124 Hip-Hop I
DANCE 125 Tap Dance I
DANCE 126 Tap Dance II
DANCE 127 Salsa I
DANCE 128 Middle Eastern Dance
DANCE 129 Hip-Hop II
DANCE 130 Choreography I
DANCE 131 Commercial Dance
DANCE 133 Salsa II
DANCE 135 Dance Production-Repertoire
DANCE 136 Dance Production-Student Choreography
DANCE 137 Jazz Technique III
DANCE 138 Survey of Latin Ballroom Dance
DANCE 139 Choreography II
DANCE 140 Movement for Theater I
DANCE 145 Movement for Musical Theater
ENGL 103 Creative Writing Workshop
ENGL 112 Screenwriting
ENGL 114 Introduction to Poetry: Creative Writing
ENGL 115 Introduction to Fiction: Creative Writing
ENGL 212 Advanced Screenwriting
MEDIA 101 Introduction to TV Studio Production
MEDIA 103 Introduction to Motion Picture Production
MEDIA 107 Introduction to Audio Production
MEDIA 110 Aesthetics of Cinema
MEDIA 120 Writing for Media
MEDIA 213 Cinematography

MUSIC 101 Music Fundamentals
MUSIC 103 Keyboard Harmony I
MUSIC 113 Keyboard Harmony II
MUSIC 135 Voice Training I
MUSIC 136 Voice Training II
MUSIC 137 Voice Training III
MUSIC 140 Applied Music
MUSIC 143 Jazz Band
MUSIC 144 Woodwind Ensemble
MUSIC 145 Brass Ensemble
MUSIC 146 Community Orchestra: Literature 1725-1850
MUSIC 147 Community Orchestra: Literature 1825-1950
MUSIC 148 Chamber Music
MUSIC 150 Beginning Guitar
MUSIC 152 String Ensemble
MUSIC 153 Contemporary Guitar I
MUSIC 154 Contemporary Guitar II
MUSIC 155 Contemporary Guitar III
MUSIC 156 Classical Guitar I
MUSIC 157 Classical Guitar II
MUSIC 158 Classical Guitar III
MUSIC 160 Piano I
MUSIC 161 Piano II
MUSIC 162 Piano III
MUSIC 163 Piano Workshop I
MUSIC 164 Piano Workshop II
MUSIC 165 Piano Workshop III
MUSIC 166 Piano Workshop IV
MUSIC 170 Music Theatre Workshop
MUSIC 201 Musicianship I
MUSIC 202 Musicianship II
MUSIC 203 Musicianship III
MUSIC 204 Musicianship IV
MUSIC 211 Harmony I
MUSIC 212 Harmony II
MUSIC 213 Harmony III
MUSIC 214 Harmony IV
MUSIC 230 Chorus
MUSIC 231 College Choir
MUSIC 232 Chamber Chorale: Winter Productions
MUSIC 233 Chamber Chorale: Festival
MUSIC 235 Concert Singers: Masterworks
MUSIC 236 Vocal Jazz Ensemble: Traditional
MUSIC 237 Vocal Jazz Ensemble: Contemporary
MUSIC 240 Concert Singers: Holiday Concert
MUSIC 241 Concert Singers: Traditional
MUSIC 242 Concert Singers: Contemporary
PHOTO 100 Introduction to Photography
PHOTO 101 Traditional Photography
T ART 100 Introduction to Acting

T ART 103 Acting Fundamentals I
T ART 104 Acting Fundamentals II
T ART 106 Introduction to Theatrical Directing
T ART 107 Drama Heritage: Play Structure, Form, and Analysis
T ART 109 Stage Makeup I
T ART 110 Stage Makeup II
T ART 111 Voice for the Actor
T ART 112 Movement for Actors
T ART 121 Stage Scenic Design I
T ART 123 Fundamentals of Costume Design
T ART 155 Introduction to Playwriting
T ART 160 Rehearsal and Performance in Musical Theatre Production
T ART 161 Rehearsal and Performance in Classical Theatre Production
T ART 162 Rehearsal and Performance in Modern Theatre Production
T ART 163 Rehearsal and Performance in Contemporary Theatre Production
T ART 164 Rehearsal and Performance in New Works and Experimental Theatre Productions
T ART 171 Stagecraft
T ART 173 Lighting Design Fundamentals
T ART 180 Technical Theatre in Musical Production
T ART 181 Technical Theatre in Classical Production
T ART 182 Technical Theatre in Modern Production
T ART 183 Technical Theatre in Contemporary Production
T ART 184 Technical Theatre in New Works, Devised, and Experimental Production

NATURAL SCIENCE (WITH A LAB) Core Requirement:

College of Arts & Sciences admission recommendation: Complete one Natural Science course with Lab. For Biology, Biochemistry, Chemistry, Environmental Science, Neuroscience, Physics, and Public Health Science majors, it is recommended to complete the General Chemistry and Introductory Biology course requirements prior to enrollment for these majors.

Leavey School of Business admission recommendation: Complete one Natural Science course with Lab.

School of Engineering admission recommendation: Complete CHEM 101; PHYS 101 or 101H & 102. 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 Glendale Community 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.

Glendale Community College Course	SCU Course Equivalency
ANTHR 101 Physical Anthropology with Lab	ANTH 1
ASTRO 110 Astronomy of the Solar System AND ASTRO 102 Observational Astronomy Lab	TRCR 18
ASTRO 120 Astronomy of Stars and Galaxies AND ASTRO 102 Observational Astronomy Lab	TRCR 18
BIOL 101 General Biology I w/Lab	TRCR 18
BIOL 102 General Biology II w/Lab	TRCR 18
BIOL 112 Microbiology w/Lab	TRCR 18
BIOL 115 Human Biology w/Lab	TRCR 18
BIOL 120 Human Anatomy w/Lab	TRCR 18
BIOL 121 Introduction to Physiology w/Lab	TRCR 18
BIOL 122 Introduction to Biology w/Lab	TRCR 18
BIOL 125 OR 125H Marine Biology AND BIOL 126 Field and Laboratory Investigations in Marine Biology Lab	TRCR 18
BIOL 141 Applied Biotechnology I with Laboratory	TRCR 18
BIOL 142 Applied Biotechnology II with Laboratory	TRCR 18
CHEM 101 General Chemistry A w/Lab	CHEM 11
CHEM 102 General Chemistry B w/Lab	CHEM 12&50
CHEM 105 Organic Chemistry A w/Lab	CHEM 31
CHEM 106 Organic Chemistry B w/Lab	CHEM 33 (If CHEM 105 & 106 completed, equates to SCU's CHEM 31, 32 & 33)
CHEM 110 Elements of General Chemistry w/Lab	TRCR 18
CHEM 120 Fundamentals of College Chemistry (Inorganic) w/Lab	TRCR 18
CHEM 121 Fundamentals of College Chemistry (Organic and Biochemistry) w/Lab	TRCR 18
GEOG 101 Physical Geography & GEOG 111 Physical Geography Laboratory	TRCR 18
GEOL 101 or 101H Physical Geology AND GEOL 111 or 111H Physical Geology Laboratory	TRCR 18
GEOL 102 Environmental Geology AND GEOL 112 Environmental Geology Laboratory	TRCR 18
GEOL 105 Earth and Life through Time AND GEOL 115 Earth and Life through Time Lab	TRCR 18
OCEAN 115 Oceanography AND OCEAN 116 Oceanography Laboratory	TRCR 18

PHY 101 or 101H Physics for Scientists and Engineers: A w/Lab	PHYS 31
PHY 102 Physics for Scientists and Engineers: B w/Lab	PHYS 33
PHY 103 Physics for Scientists and Engineers: C w/Lab	PHYS 32
PHY 105 Algebra-based Physics: A	TRCR 18 or PHYS 11
PHY 106 Algebra-based Physics: B	PHYS 13 (If PHY 105 & 106 completed, equates to SCU's PHYS 11, 12 & 13)
PSYCH 103 Physiological Psychology AND PSYCH 203 Physiological Psychology Lab	TRCR 18

SOCIAL SCIENCE:

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

Leavey School of Business: Complete both ECON 101 and ECON 102 or 102H 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.

Glendale Community College Course
ANTHR 150 Archaeology
ECON 101 Principles of Microeconomics (<i>required for Business majors</i>)
ECON 102 OR 102H Principles of Macroeconomics (<i>required for Business majors</i>)
PSYCH 101 General Psychology
PSYCH 101H Honors General Psychology
PSYCH 104 Social Psychology
PSYCH 104H Honors Social Psychology
SOC S 101 Urban Education in America
SOC S 105 Our Digital World: The Internet, Social Media, and Society
SOC S 110 American Pop Culture
SOC S 120 Responses to Poverty
SOC S 127 Los Angeles County: History, Politics, and Culture
SOC S 130 Introduction to LGBTQ Studies
SOC 101 Introduction to Sociology
SOC 101H Honors Introduction to Sociology
SOC 114 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.

Glendale Community College Course
ANTHR 103 Prehistory
ANTHR 104 Magic, Religion, and Witchcraft
ARTH 103 Ancient Art
ARTH 108 Art of the Eastern World
ARTH 111 History of World Ceramics
ARTH 112 Precolumbian Art of the Americas
ARTH 115 Survey of Non-Western Art History
ARTH 116 Art of Africa, Oceania, and North America
ECON 170 Introduction to Global Studies
GEOG 170 Introduction to Global Studies
GEOG 171 Global Issues
HIST 101 World History to 1500
HIST 102 World History from 1500 to Present
HIST 102H Honors World History from 1500 to Present
HIST 106 History and Politics of the Russian People
HIST 119 History of East Asia, Antiquity-1800
HIST 120 History of East Asia, 1800-Present
HIST 121 Armenian History
HIST 131 A History of Africa Since 1800
HIST 132 History of the Philippines
HIST 135 The Vietnam War and Cultural Legacies
HIST 136 War: History, Causes, Solutions
HUMAN 115 World Mythology
MUSIC 120 Music Appreciation
PHILO 115 Religions of the World
POL S 102 Modern Comparative Governments
POL S 103 Introduction to World Politics
POL S 110 Contemporary World Problems
POL S 110H Honors Contemporary World Problems
POL S 111 The Modern Middle East: Its Political and Economic Impact
POL S 170 Introduction to Global Studies
POL S 171 Global Issues

SCIENCE, TECHNOLOGY & SOCIETY: Must be completed at Santa Clara University.

RELIGION, THEOLOGY & CULTURE 3: Must be completed at Santa Clara University.

INTEGRATIONS Core requirements

EXPERIENTIAL LEARNING FOR SOCIAL JUSTICE: Must be completed at Santa Clara University.

ADVANCED WRITING: Must be completed at Santa Clara University.

PATHWAYS: Must be completed at Santa Clara University.

Transfer students who matriculate with fewer than 44 quarter units (or fewer than 30 semester units) must take 4 courses to fulfill the pathways requirement. However, students transferring in with more than 44 quarter units (or with 30 semester units or more-not including test credit) will complete 3 courses to fulfill the Core Pathways requirement.

LEAVEY SCHOOL OF BUSINESS REQUIREMENTS

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

ACCOUNTING

Admission recommendations: complete ACCTG 101 & 102

Glendale Community College Course	SCU Course equivalency
ACCTG 101 Financial Accounting	ACTG 11
ACCTG 102 Managerial Accounting	ACCT 12

INFORMATION SYSTEMS

Glendale Community College Course	SCU Course equivalency
CS/IS 101 Introduction to Computer and Information Systems	OMIS 34

BUSINESS LAW

Glendale Community College	SCU Course equivalency
BUSAD 120 Business Law I	BUSN 85

INTRODUCTION TO BUSINESS

Glendale Community College Course	SCU Course equivalency
BUSAD 101 Introduction to Business	BUSN 70

ECONOMICS

Admission recommendations: complete ECON 101 and ECON 102 or 102H

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

Glendale Community College Course	SCU course equivalency
ECON 101 Principles of Microeconomics	ECON 1
ECON 102 OR 102H Principles of Macroeconomics	ECON 2

DATA ANALYSIS:

Glendale Community College Course	SCU course equivalency
ECON 127 Introductory Statistics for Economics and Business	OMIS 40
MATH 136 or 136+ or 136H Statistics	MATH 8 or OMIS 40

MATHEMATICS

Admission recommendations: complete both MATH 112 or 112+ OR MATH 103E or 103EH and 104E or 104EH courses.

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

Glendale Community College Course	SCU course equivalency
MATH 112 or 112+ Calculus for Business	MATH 30
MATH 103E or 103EH Calculus and Analytic Geometry I	MATH 11
MATH 104E or 104EH Calculus and 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 105	X							
CHEM 31,32,33	CHEM 105&106	X*							
CHEM 33	CHEM 106	X*							
CENG 7&7L	-		X						
CENG 10&10L	-		X						
CENG 20&20L	GEOL 101 or 101H & 111 or 111H		X						
CENG 41	ENGR 152		X				X	X	
CSEN 10&10L	CS/IS 112			X	X	X	X		X
CSEN 11&11L	CS/IS 135			X	X	X			X
CSEN 12&12L	-			X	X	X			X
CSEN 20&20L	-			X					
ECEN/CSEN 21&21L	-			X	X	X	X		
ECEN 50&50L	-	X		X	X	X	X	X	
MATH 11	MATH 103E or 103EH	X	X	X	X	X	X	X	X
MATH 12	MATH 104 or 104EH	X	X	X	X	X	X	X	X
MATH 13	MATH 105 or 105H	X	X	X	X	X	X	X	X
MATH 14	MATH 105 or 105H	X	X	X	X	X	X	X	X
MATH 22 or AMTH 106	MATH 108 or 108H	X	X	X	X	X	X	X	
MATH 51 or CSEN 19	-			X	X	X**			
MATH 53	MATH 107 or 107H			X	X				
MECH 10L	ENGR 109 or 110 or 122	X*					X	X	
MECH 11	-						X	X	

MECH 15&15L	ENGR 140 & 141						X	X	
MECH 45&45L	ENGR 156							X	
PHYS 31	PHY 101	X	X	X	X	X	X	X	
PHYS 32	PHY 103	X	X	X	X	X	X	X	
PHYS 33	PHY 102	X	X	X	X	X	X	X	
PHYS 34	-					X**			
<p>*BIOE: CHEM 32 for Biomolecular and Premed Tracks, CHEM 33 for Premed Track, MECH 10L for Medical Device Track **ELEN: PHYS 34 OR MATH 51 ***For WDE, not required but recommended A "-" indicates that an equivalent course has not been approved at time of publication.</p>									
Abbreviations and Links:									
BIOE = Bioengineering									
CENG = Civil, Environmental and Sustainable Engineering									
CSEN = Computer Science and Engineering									
ECEN = Electrical and Computer Engineering									
ELEN = Electrical Engineering									
ENGR = General Engineering									
MECH = Mechanical Engineering									
WDE = Web Design and Engineering									

Additional notes:

- Consult the current Undergraduate Bulletin for Advanced Placement and High-Level International Baccalaureate test credit equivalencies under Chapter 8: Academic Credit Evaluation at <https://www.scu.edu/bulletin/undergraduate-bulletin/>.
- Consult the Santa Clara University Undergraduate Bulletin for additional requirements in a major. The Bulletin can be found at: <https://www.scu.edu/academics/course-catalogs/undergraduate-bulletin/>
- Once students are admitted to Santa Clara University, they must abide by the policies, regulations and other requirements outlined in the Undergraduate Bulletin for their cohort year.
- **Per SCU policy, transfer credit earned after enrollment cannot satisfy University Core, major or minor requirements.** Refer to the SCU Undergraduate Bulletin for additional transfer credit restrictions.
- This guide is to be used by transfer applicants, not First-Year (aka: freshmen) applicants. Admitted First-Year students must complete the following Core requirements at SCU: Critical Thinking & Writing 1 and 2; Cultures & Ideas 1 and 2; Religion Theology & Culture 1, 2 and 3 (taken in sequence order at SCU); Civic

Engagement; Science, Technology & Society; Experiential Learning for Social Justice; Advanced Writing; and four Pathway courses.

For questions regarding transfer credit or test credit, contact the Transfer Record Analyst at: Transfercredit@scu.edu.

Disclosure: The information contained in this document is to be used as a guide for the purpose of admissions into Santa Clara University. This information is reviewed periodically and the date of the most recent update is noted in the bottom right-hand corner of this guide. Students are responsible to make sure that any courses taken are listed on this guide at the time of actual enrollment. Transferability is not guaranteed and is up to our discretion, largely based upon the Santa Clara University core curriculum in effect at the time of admission.