

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 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

Bakersfield 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 B6A and MATH B6B OR MATH B2
 - *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 B1 and B2
- Accounting: BSAD B1 and B2

- 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 B6A and MATH B6B
- One natural science course with a lab: CHEM B1A
- Two Calculus-based Physics courses: PHYS B4A and PHYS B4B
 - *Web Design Engineering majors are not required to complete CHEM B1A, PHYS B4A & B4B. Complete one course in the Natural Science list.*

- GPA 3.5

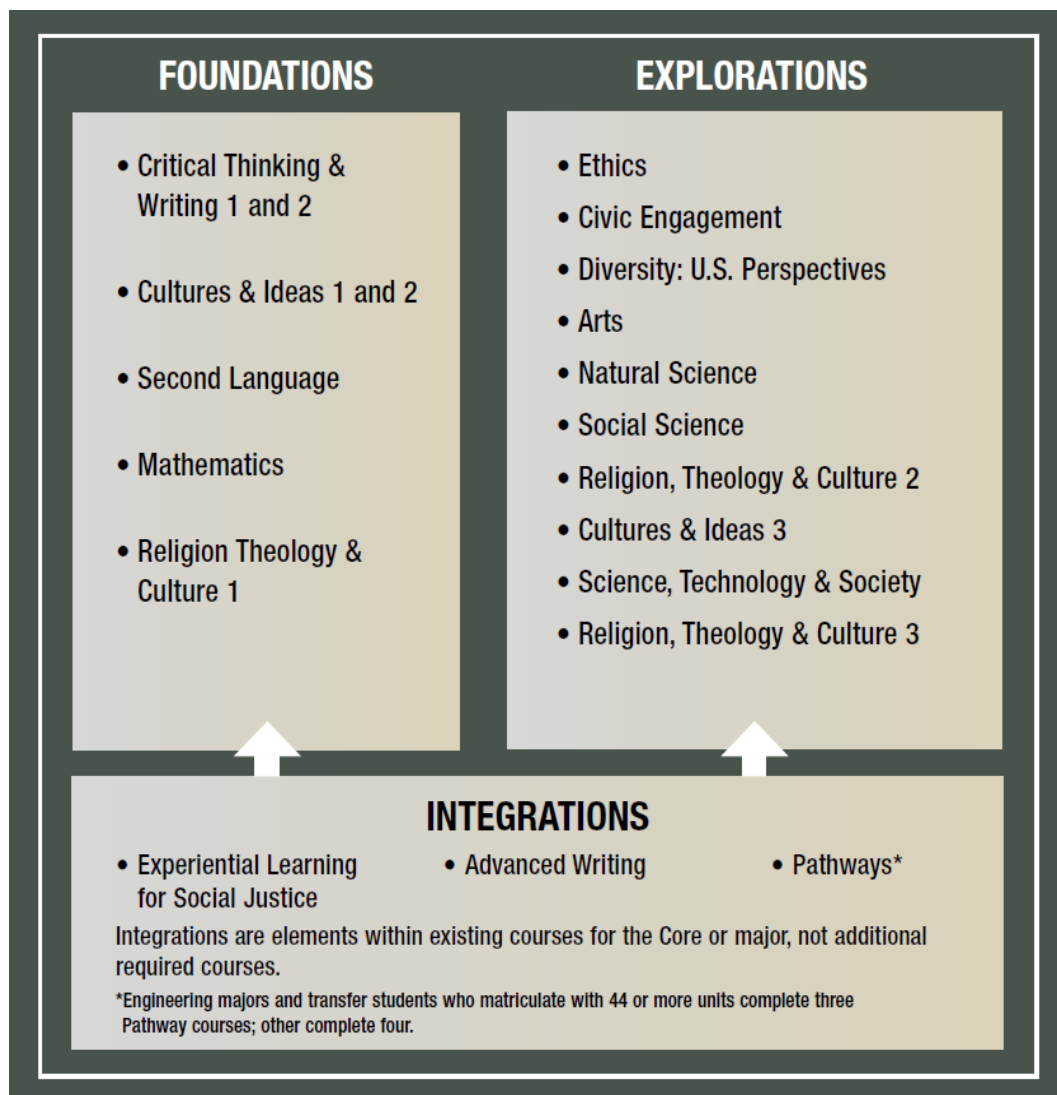
For additional SCU Transfer Admissions information:

<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 Bakersfield College UC transferable courses to transfer for credit: Physical Education courses. To view all Bakersfield 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.

Bakersfield College Course
ENGL B1A: Expository Composition
ENGL B1AL: Expository Composition with Supplemental Instruction

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

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

Bakersfield College Course
ENGL B1B: Intro to Types of Literature
ENGL B2: Advanced Composition and Critical Thinking
ENGL B3: Argumentative Writing and Critical Thinking
PHIL B9: Critical Thinking and Advanced Composition

CULTURES & IDEAS 1 and 2 Core Requirements:

To fulfill the Santa Clara University Cultures & Ideas 1 and 2 Core Curriculum requirements, a student must complete one course from the Cultures and Ideas 1 list, and one course from the Cultures and Ideas 2 course list. If both requirements are not satisfied prior to enrollment at SCU, students who have completed fewer than 30 semester units (or fewer than 44 quarter units) of transfer credit will be required to take the 2-quarter course sequence at SCU. Students who transfer with 30 or more semester units (or 44 or more quarter units) and fulfilled the Cultures & Ideas 1 but not the Cultures & Ideas 2 requirement, will be required to take one course instead of the 2-course sequence at SCU. **Although it is not listed as an admission recommendation, it is advised to fulfill the Cultures and Ideas 1 and 2 course sequence prior to enrollment at SCU.**

CULTURES & IDEAS 1: Complete one course from list below.

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

Bakersfield College Course
ADMJ B40: Law and Democracy
ANTH B5: North American Indians
ART B35: Survey of Western Art I
ART B36: Survey of Western Art II
CRIM B1: Introduction to Criminal Justice
ENGL B30A: Survey of American Literature
ENGL B30B: Survey of American Literature
HIST B4A: European Civilization
HIST B4B: European Civilization
HIST B17A: History of the United States
HIST B17B: History of the United States since 1870
HIST B18: History of California
HIST B20A: African American History of the United States
HIST B20B: African American History of the United States
HIST B36: History of Native American Indians
MUSC B21A: History of Music
MUSC B21B: History of Music
MUSC B22: Music Appreciation
MUSC B23: Appreciation of Jazz
MUSC B27: History of Rock and Roll
PHIL B18: History of Ancient Philosophy
POLS B1: American Government- National, State and Local
SOCI B36: Sociology of the Chicano

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.

Bakersfield College Course
ANTH B2: Introduction to Cultural Anthropology
ART B37: Survey of Art- Latin America
ART B38: Survey of Art – Asian Art
ENGL B20A: Survey of World Literature
ENGL B25B: Survey of World Literature
GEOG B2: Human Geography
GEOG B5: World Regional Geography
HIST B1: World History from the Origins of Civilization to 1600
HIST B2: History of the World since 1650
HIST B15: Civilizations of the Middle East
MUSC B21A: History of Music
MUSC B21B: History of Music
MUSC B22: Music Appreciation
MUSC B24: A Survey of World Music
PHIL B37: Intro to World Religions
POLS B2: Comparative Government
POLS B3: International Politics
SOCI B28: Intro to Gender

SECOND LANGUAGE:

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

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

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

1. Students may take a language not offered at SCU (i.e. American Sign Language) to fulfill this requirement as long as they successfully complete the requirement prior to enrollment at Santa Clara University.
2. If a student received a 4 or 5 on an AP Language exam that is accepted at SCU, or a 6 or 7 on a Higher Level IB Foreign Language exam, the Second Language requirement will be satisfied. Refer to the AP/IB Chart located in the current SCU Undergraduate Bulletin under Chapter 8:

Academic Credit Evaluation at <https://www.scu.edu/bulletin/undergraduate-bulletin/> for course equivalencies. Students are responsible for submitting the appropriate official AP CollegeBoard or IB Report at the time of acceptance to receive such credit, or

- Once admitted to SCU, a student can satisfy this requirement by demonstrating an equivalent level of proficiency through an intensive examination arranged through the Modern Languages department at SCU. Access detailed proficiency exam information at: <https://www.scu.edu/modernlanguages/student-resources/placement--proficiency-testing/>

When a BC 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.

Bakersfield College Course	SCU Course equivalency
ASL B1: American Sign Lang 1	TRCR 31
ASL B2: American Sign Lang 2	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ASL B3: American Sign Lang 3	TRCR 33: Satisfies 2 nd lang, but no course equivalent
ASL B4: American Sign Lang 4	TRCR 33: Satisfies 2 nd lang, but no course equivalent
JAPN B1: Elementary Japanese I	JAPN 1
JAPN B2: Elementary Japanese II	JAPN 3 (satisfies Core 2nd Lang)
JAPN B3: Intermediate Japanese	JAPN 21 (satisfies Core 2nd Lang)
JAPN B4: Intermediate Japanese II	JAPN 23 (satisfies Core 2nd Lang)
SPAN B1: Elementary Spanish I	SPAN 1
SPAN B2: Elementary Spanish II	SPAN 3 (satisfies Core 2nd Lang)
SPAN B3: Intermediate Spanish I	SPAN 21 (satisfies Core 2nd Lang)
SPAN B4: Intermediate Spanish II	SPAN 23 (satisfies Core 2nd Lang)
SPAN B35: Spanish for Heritage Speakers I	TRCR 33: Satisfies 2 nd lang, but no course equivalent
SPAN B36: Spanish for Heritage Speakers II	TRCR 33: Satisfies 2 nd 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 B2 OR MATH B6A and B6B. *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 B6A and MATH B6B. 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/>

Bakersfield College Course	SCU course equivalency
MATH B2: Basic Func and Calc for Business	MATH 30 (<i>Recommended for Business majors</i>)
MATH B6A: Analy Geometry and Calculus I	MATH 11
MATH B6B: Anal Geometry and Calculus II	MATH 12
MATH B22: Elem Probability and Statistics OR PSYC B5: Elementary Statistics for the Behavioral and Social Sciences	MATH 8 (or OMIS 40 for Business majors)
MATH B23: Finite Mathematics	MATH 6
MATH B26: Mathematics for 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.

Bakersfield College Course
<i>No approved Bakersfield College course equivalencies at time of publication</i>

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 at with a major course taken SCU.

School of Engineering: Complete one course from list below.

Bakersfield College Course
PHIL B10: Intro to Ethics
PHIL B12: Ethics of Living and Dying

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.

Bakersfield College Course
ANTH B6: Medical Anthropology: Culture, Health, and Healing
ANTH B7: Culture, Religion and Ritual
ASL B6: American Deaf Culture
CHDV B32: Teaching in a Diverse Society
COMM B6: Intercultural Communication
EDUC B8: Sociocultural Foundations of Education
ENGL B21: African American Literature
ENGL B22: Asian American Literature
ENGL B24: Latino/a Literature
ETHN B2: Race, Gender, and Health
ETHN B5: Native Peoples of North America
ETHN B6: Intercultural Communication
ETHN B8: Sociocultural Foundations of Education
ETHN B20A: The African American in the United States - to 1877
ETHN B20B: The African American in the United States - Since 1865
ETHN B21: African-American Literature
ETHN B22: Asian American Literature
ETHN B24: Latino/a Literature
ETHN B30A: Early Chicano History - pre 1848
ETHN B30B: History of Chicanos in the Southwest - Since 1848
ETHN B32: Teaching in a Diverse Society
ETHN B35: Identity and Difference in a Shared World
ETHN B36H: History of Native American Indians
ETHN B36S: Sociology of the Chicano
ETHN B40: Diversity, Equity, and Inclusion in Sport
ETHN B45: Minority Relations
FDST B2: Food Customs and Culture
HLED B2: Race, Gender, and Health
HIST B20A: African American History of the United States
HIST B20B: African American History of the United States
HIST B25: Intro to Women in American History

HIST B30A: Early Chicano History
HIST B30B: History of Chicanos in the Southwest
HIST B33: Latin American History
HIST B36: History of Native American Indians
KINS B9: Women and Sport
SOCI B2; Problems of Modern Society
SOCI B45: Minority 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.

Bakersfield College Course
ARCH B11: Design and Perspective Drawing
ARCH B12: Design Drawing and Color
ARCH B21: Architectural Design Fundamentals I
ARCH B22: Architectural Design Fundamentals II
ART B2: Drawing I
ART B3: Drawing II
ART B4: Two-Dimensional Design
ART B5: Three-Dimensional Design
ART B6: Acrylic Painting I
ART B7: Acrylic Painting II
ART B8: Figure Drawing I
ART B9: Figure Drawing II
ART B10: Ceramics I
ART B11: Ceramics II
ART B12: Ceramics III
ART B13: Sculpture I
ART B14: Sculpture II
ART B16: Digital Photography
ART B17: Black and White Photography
ART B20: Digital Art I- Vector Art
ART B24: Digital Art II- Raster Art
ART B25: Typography
ART B26: Video Production I
ART B40: Digital Illustration

ART B42: Graphic Design
ART B43: Video Production
ART B44: Motion Graphics
ART B46: Advanced Photography I
ART B47: Advanced Photography II
DANC B6JD: Coeducational and Individual Activity- Jazz Dance
ENGL B41A: Introduction to Creative Writing
INDR B20A: Computer Aided Drafting & Design (CAD) – Intermediate
INDR B20B: Computer Aided Drafting and Design (CAD)
MUSC B2: Basic Elements of Music
MUSC B4A: Elementary Theory
MUSC B4B: Elementary Theory
MUSC B4C: Intermediate Theory - Contemporary Materials
MUSC B5A: Class Piano
MUSC B5B: Class Piano
MUSC B6A: Class Voice
MUSC B6B: Class Voice
MUSC B6C: Class Voice
MUSC B6D: Class Voice
MUSC B7: Applied Music
MUSC B8: Jazz Improvisation
MUSC B9A: Beginning Class Guitar
MUSC B9B: Intermediate Class Guitar
MUSC B10A: Concert Band
MUSC B11: Jazz Combos
MUSC B12A: College Orchestra
MUSC B13A: Jazz Ensemble
MUSC B14A: College Choir
MUSC 15: Beginning Ear Training and Sight Singing
MUSC B15A: Ear Training and Sight Singing
MUSC B15B: Ear Training and Sight Singing
MUSC B15C: Intermediate Ear Training and Sight Singing
MUSC B17A: Chamber Singers
MUSC B18A: Drum Line
MUSC B28: Drum and Bugle Corps
MUSC B41A: Men’s Chorus
MUSC B41B: Renegade Chorus
MUSC B41C: Renegade Chorus
MUSC B41D: Renegade Chorus
MUSC B42: Renegade Pep Band
MUSC B45A: Bella Lux Treble Choir
THEA B1: Intro to Acting
THEA B2A: Elements of Acting
THEA B2B: Elements of Acting
THEA B14: Introduction to Stage Costume
THEA B16: Stagecraft
THEA B18: Script Analysis
THEA B28: Technical Theatre Laboratory

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 B1A; PHYS B4A & B4B. Note: Web Design & Engineering major completes one course to satisfy Natural Science core requirement. It is recommended to complete CHEM B1A. 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 BC 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.

Bakersfield College Course	SCU course equivalency
ANTH B1&B1L: Physical Anthropology w/Lab	ANTH 1
BIOL B3A: General Biology I w/Lab	TRCR 18
BIOL B3B: General Biology II w/Lab	TRCR 18
BIOL B11: Concepts of Biology w/Lab	TRCR 18
BIOL B16: General Microbiology w/Lab	TRCR 18
BIOL B18: Essentials of Human Anatomy and Physiology w/Lab	TRCR 18
BIOL B32: Human Anatomy and Physiology I w/Lab	TRCR 18
BIOL B33: Human Anatomy and Physiology II w/Lab	TRCR 18
CHEM B1A: General Chemistry w/Lab	CHEM 11
CHEM B1B: General Chemistry and Chemical Analysis w/Lab	CHEM 12&50
CHEM B2A: Introductory General Chemistry w/Lab	TRCR 18
CHEM B11: Intro to General, Organic and Biochemistry w/Lab	TRCR 18
CHEM B30A: Organic Chemistry for Science Majors I w/Lab	CHEM 31
CHEM 30B: Organic Chemistry for Science Majors II w/Lab	CHEM 33 (If CHEM B30A & B30B is completed, equates to SCU's CHEM 31, 32 & 33 sequence)
CRPS B5: Plant Science w/Lab	TRCR 18

ERSC B10&B10L: Intro to Earth Science w/Lab	TRCR 18
GEOG B1&B1L: Physical Elements of Geography w/Lab	TRCR 18
GEOL B10&B10L: Intro to Geology w/Lab	TRCR 18
GEOL B11&B11L: Historical Geology w/Lab	TRCR 18
PHSC B12: Physical Science w/Lab	TRCR 18
PHYS B2A: General Physics- Mechanics and Heat w/Lab	PHYS 11
PHYS B2B: General Physics- Sound, Light, Electricity, Magnetism and Modern Physics w/Lab	PHYS 13 (If PHYS B2A & B2B completed, equates to SCU's PHYS 11, 12 & 13 sequence)
PHYS B4A: Mechanics and Wave Motion w/Lab	PHYS 31
PHYS B4B: Heat, Electricity and Magnetism w/Lab	PHYS 33 (If PHYS 4A & 4B completed, equates to SCU's PHYS 31, 32 & 33)
PHYS B4C: Optics and Modern Physics w/Lab	PHYS 34
SOIL B1: Intro to Soil Science w/Lab	TRCR 18

SOCIAL SCIENCE:

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

Leavey School of Business: Complete both ECON B1 and B2 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.

Bakersfield College Course
ANTH B2: Cultural Anthropology
ANTH B3: Intro to Archaeology
ECON B1: Principles of Economics- Micro (<i>required for Business students</i>)
ECON B2: Principles of Economics- Macro (<i>required for Business students</i>)
PHIL B16: Social and Political Philosophy
POLS B2: Comparative Government
POLS B3: International Politics
PSYC B1A: General Psychology
PSYC B1B: Biological Psychology
PSYC B6: Research Methods for the Behavioral and Social Sciences
PSYC B20: Social Psychology
SOCI B1: Intro to Sociology
SOCI B20: 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.

Bakersfield College Course
ANTH B2: Introduction to Cultural Anthropology
ART B37: Survey of Art- Latin America
ART B38: Survey of Art – Asian Art
ENGL B20A: Survey of World Literature
ENGL B25B: Survey of World Literature
GEOG B2: Human Geography
GEOG B5: World Regional Geography
HIST B1: World History from the Origins of Civilization to 1600
HIST B2: History of the World since 1650
HIST B15: Civilizations of the Middle East
MUSC B21A: History of Music
MUSC B21B: History of Music
MUSC B22: Music Appreciation
MUSC B24: A Survey of World Music
PHIL B37: Intro to World Religions
POLS B2: Comparative Government
POLS B3: International Politics
SOCI B28: Intro to Gender

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 BSAD B1 and B2

Bakersfield College Course	SCU Course equivalency
BSAD B1: Financial Accounting	ACTG 11
BSAD B2: Managerial Accounting	ACTG 12

INTRODUCTION TO BUSINESS

Bakersfield College Course	SCU Course equivalency
BSAD B20: Intro to Business	BUSN 70

INFORMATION SYSTEMS

Bakersfield College Course	SCU Course equivalency
COMP B2: Introduction to Computer Information Systems	OMIS 34

BUSINESS LAW

Bakersfield College Course	SCU Course equivalency
BSAD B18: Business Law	BUSN 85

ECONOMICS

Admission recommendations: complete ECON B1 and B2

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

Bakersfield College Course	SCU course equivalency
ECON B1: Principles of Economics- Micro	ECON 1
ECON B2: Principles of Economics- Macro	ECON 2

DATA ANALYSIS:

Bakersfield College Course	SCU course equivalency
MATH B22: Elementary Probability and Statistics	OMIS 40 or MATH 8

MATHEMATICS

Admission recommendations: complete MATH B6A and B6B OR MATH B2 courses.

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

Bakersfield College Course	SCU course equivalency
MATH B2: Basic Functions and Calculus for Business	MATH 30
MATH B6A: Analytic Geometry and Calculus I	MATH 11
MATH B6B: Analytic Geometry and Calculus II	MATH 12

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

ADDITIONAL SCHOOL OF ENGINEERING REQUIREMENTS PER MAJOR

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

SCU COURSE	COURSE	BIOE	CENG	CSEN	ECEN	ELEN	ENGR	MECH	WDE
CHEM 11	CHEM B1A	X	X	X	X	X	X	X	***
CHEM 12	CHEM B1B	X							
CHEM 31	CHEM B30A	X							
CHEM 32	CHEM 30B	X*							
CHEM 31,32,33	CHEM B30A&B30B	X*							
CENG 7&7L	ENGR B24		X						
CENG 10&10L	ENGR B40		X						
CENG 20&20L	GEOL B10&B10L		X						
CENG 41	ENGR B36		X				X	X	
CENG 43 or 44A & 44B (Must take lab)	ENGR B38		X						
CENG 115&115L	ENGR B45		X						
CSEN 10&10L	COMP B11			X	X	X	X		X
CSEN 11&11L	COMP B12****			X	X	X			X
CSEN 12&12L	-			X	X	X			X
CSEN 20&20L	COMP B13			X					
ECEN/CSEN 21&21L	-			X	X	X	X		
ECEN 50&50L	ENGR B17&B17L	X		X	X	X	X	X	
MATH 11	MATH B6A	X	X	X	X	X	X	X	X
MATH 12	MATH B6B	X	X	X	X	X	X	X	X
MATH 13	MATH B6C	X	X	X	X	X	X	X	X
MATH 14	MATH B6C	X	X	X	X	X	X	X	X
MATH 22 or AMTH 106	MATH B6D	X	X	X	X	X	X	X	
MATH 51 or CSEN 19	COMP B14			X	X	X**			
MATH 53	MATH B6E			X	X				
MECH 10L	-	X*					X	X	
MECH 11	-						X	X	
MECH 15&15L	-						X	X	

MECH 45&45L	ENGR B20							X	
MECH 140 & 140R	ENGR B37							X	
PHYS 31	PHY B4A	X	X	X	X	X	X	X	
PHYS 31, 32, 33	PHYS 4A&4B	X	X	X	X	X	X	X	
PHYS 33	PHYS B4B	X	X	X	X	X	X	X	
PHYS 34	PHYS B4C					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 ****Students need to familiarize themselves with the C language 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.