

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*

# Canada 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 241 and 243 *OR* MATH 251 and 252
  - *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 100 and ECON 102
- Accounting: ACTG 121 and ACTG 131
  
- 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 251 and MATH 252
- One natural science course with a lab: CHEM 210
- Two Calculus-based Physics courses: PHYS 250 and PHYS 260
  - *Web Design Engineering majors are not required to complete CHEM 210, PHYS 250 & 260. 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:</b> <i>Engineering Physics</i>	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 Canada College UC transferrable courses to transfer for credit: Computer Business Office Technology, English as a Second Language, Fashion Design, most Health Science, Interior Design, most Kinesiology and Physical Education, Physical Education – Fitness, Individual Sports, Intercollegiate Sports, Team Sports and Physical Education Theory courses. To view all Canada 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.

Canada College Course
ENGL 100: Reading and Composition

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

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

Canada College Course
ENGL 110: Composition, Literature and Critical Thinking
ENGL 105: Intensive Composition and Reading
ENGL 165: Advanced Composition
PHIL 103: Critical Thinking



## CULTURES & IDEAS 1 and 2 Core Requirements:

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

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

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

<b>Canada College Course</b>
ART 101: Ancient, Classical and Medieval Art History
ART 102: Late Medieval, Renaissance and Baroque Art History
ART 103: Eighteenth and Nineteenth Century Art History
ART 104: History of Modern Art
ART 113: Great Museums of America
ART 114: The Art History of Paris
ART 116: The Art of Great Britain
ART 118: The Art and Architecture of Spain
ART 119: The Golden Age of Painting in Northern Europe
ART 131: Art History Goes to the Movies
ART 250: The Art History of Rome
BUS 100: Contemporary American Business
BUS 201: Business Law
DRAM 101: History of Theatre
ECON 230: Economic History of the United States
HIST 100: History of Western Civilization I
HIST 101: History of Western Civilization II
HIST 104: World History I
HIST 106: World History II
HIST 201: U.S. History through 1877
HIST 202: U.S. History from 1877 to Present
MUS. 202: Music Appreciation
MUS 215: Music, Culture, and History
MUS 240: Music of the Americas
PHIL 160: History of Philosophy- Ancient and Medieval

PHIL 175: History of Philosophy – 16 <sup>th</sup> to 18 <sup>th</sup> C
PHIL 190: Contemporary Philosophy
SOCI 100: Introduction to Sociology

## **CULTURES & IDEAS 2:** Complete one course from list below.

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

<b>Canada College Course</b>
ANTH 110: Cultural Anthropology
ANTH 200: Ethnographic Film
ANTH 351: Intro to Archaeology and World Prehistory
ART 105: Art of Asia and the Near East
ART 131: Art History Goes to the Movies
BUS 125: International Business
DRAM 160: Latin America Theatre
GEOG 110: Cultural Geography
GEOG 150: World Regional Geography
HIST 104: World History I
HIST 106: World History II
HIST 422: Modern Latin America
LIT 205: New Voices in World Literature
LIT 373: Latin American Literature in Translation
MUS. 202: Music Appreciation
MUS 250: World Music
PHIL 300: Intro to World Religions
PLSC 103: Critical Thinking About World Politics
PLSC 130: Intro to International Relations
PLSC 170: Intro to Comparative Politics
PLSC 320: Latin American Politics

## **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 Canada 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.*

Canada College Course	SCU Course Equivalency
SPAN 110: Elementary Spanish	SPAN 1
SPAN 111: Elementary Spanish I	SPAN 1
SPAN 112: Elementary Spanish II	SPAN 3 (satisfies Core 2 <sup>nd</sup> Lang)
SPAN 120: Advanced Elementary Spanish	TRCR 33: Satisfies 2nd lang, but no course equivalent
SPAN 121: Advanced Elementary Spanish I	TRCR 33: Satisfies 2nd lang, but no course equivalent
SPAN 122: Advanced Elementary Spanish II	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course equivalent
SPAN 131: Intermediate Spanish I	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course equivalent
SPAN 132: Intermediate Spanish II	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 241 OR MATH 251 and 252. \*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 251 and MATH 252. 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/>

Canada College Course	SCU Course Equivalency
MATH 125: Elementary Finite Mathematics	MATH 6
MATH 145: Liberal Arts Mathematics and MATH 150: Mathematics for Elementary School Teachers	MATH 4 ( <i>B.A. majors only</i> )
MATH 200: Elementary Probability and Statistics	MATH 8 (or OMIS 40 for Business majors)
MATH 241: Business Calculus I	MATH 30 ( <i>Recommended for Business majors</i> )
MATH 243: Business Calculus II with Trigonometry	MATH 31 (Recommended for Business majors)
MATH 251: Analytical Geometry and Calculus I	MATH 11
MATH 252: Analytical Geometry and Calculus II	MATH 12

**Note:** SCU does not accept remedial mathematics courses. Although a pre-Calculus course is transferrable, it will not fulfill any general core, major or minor requirements.

**RELIGION, THEOLOGY & CULTURE 1:** *Only needed if transferring with less than 30 semester units (44 quarter units) of transfer credit (not including test credit). Students transferring with more than 30 semester units (44 quarter units) of transfer credit (not including test credit) will be exempt from this requirement.*

Students transferring with less than 30 semester units (44 quarter units) of transfer credit (not including test credit) may complete **one course** from the list below to satisfy the RTC 1 Core requirement.

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

Canada College Course
PHIL 300: Introduction to World Religions

**Note:** *The transferring with more than 30 semester units (or more than 44 quarter units) of transfer credit (not including test credit) for the RTC 1 exemption rule does not apply to freshmen applicants.*

# EXPLORATIONS Core requirements

## ETHICS:

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

**Leavey School of Business:** Students will fulfill the Ethics requirement at with a major course taken SCU.

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

Canada College Course
PHIL 240: Introduction to Ethics

**CIVIC ENGAGEMENT:** Must be completed at Santa Clara University.

**DIVERSITY: US Perspectives:** Complete one course from list below.

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

Canada College Course
COMM 150: Intercultural Communication
ETHN 103: Asian American Studies
ETHN 105: African American History and Culture
ETHN 107: Introduction to Native American Studies
ETHN 108: Rethinking Race, Gender, and Nation
ETHN 109: Borders and Crossings
ETHN 265: Evolution of Hip Hop Culture: A Socio-Economic and Political Perspective
ETHN 288: African-American Cinema
HIST 242: African-American History
HIST 245: Race, Ethnicity and Immigration in the US
HIST 246: History of Latinos in the US
HIST 247: Women in US History
HSCI 100: General Health Science
HSCI 116: Women's Health Issues
LIT 252: Women Writers- Multicultural Perspectives
LIT 266: Black Literature
LIT 371: Mexican-American Literature
LIT 372: Myth and Folklore of La Raza
LIT 373: Mexican-American Lit
LIT 375: Native-American Lit
SOCI 105: Social Problems
SOCI 141: Ethnicity and Race in

## 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>Canada College Course</b>
ART 201: Form and Composition I
ART 204: Drawing I
ART 205: Drawing II
ART 206: Figure Drawing and Portraiture
ART 207: Life Drawing
ART 213: Life Drawing II
ART 214: Color
ART 221: Painting I
ART 222: Painting II
ART 229: Landscape Painting
ART 231: Watercolor I
ART 232: Watercolor II
ART 301: Two-Dimensional Design
ART 306: Three Dimensional Design
ART 351: Basic Black and White Photography
DANC 100: Dance Appreciation
DANC 115.1: Mexican Folkloric Dance I
DANC 115.2: Mexican Folkloric Dance II
DANC 115.3: Mexican Folkloric Dance III
DANC 115.4: Mexican Folkloric Dance IV
DANC 117.1: Tap Dance I
DANC 117.2: Tap Dance II
DANC 117.3: Tap Dance III
DANC 117.4: Tap Dance IV
DANC 121.1: Modern Dance I
DANC 121.2: Modern Dance II
DANC 121.3: Modern Dance III
DANC 121.4: Modern Dance IV
DANC 125.1: Salsa I
DANC 125.2: Salsa II
DANC 125.3: Salsa III
DANC 125.4: Salsa IV
DANC 130.1: Jazz Dance I
DANC 130.2: Jazz Dance II

DANC 130.3: Jazz Dance III
DANC 130.4: Jazz Dance IV
DANC 140.1: Ballet I
DANC 140.2: Ballet II
DANC 140.3: Ballet III
DANC 140.4: Ballet IV
DANC 150.1: Hip Hop I
DANC 150.2: Hip Hop II
DANC 150.3: Hip Hop III
DANC 150.4: Hip Hop IV
DANC 151.1: Social Dance I
DANC 151.2: Social Dance II
DANC 151.3: Social Dance III
DANC 151.4: Social Dance IV
DANC 161.1: Tango Argentino I
DANC 161.2: Tango Argentino II
DANC 161.3: Tango Argentino III
DANC 161.4: Tango Argentino IV
DANC 220: Dance Conditioning
DANC 350.1: Cardio Dance I
DANC 350.2: Cardio Dance II
DANC 350.3: Cardio Dance III
DANC 350.4: Cardio Dance IV
DANC 391: Dance Composition - Theory and Choreography
DANC 400.1: Dance Performance and Production I
DANC 400.2: Dance Performance and Production II
DANC 400.3: Dance Performance and Production III
DANC 400.4: Dance Performance and Production IV
DRAM 150: Script Analysis
DRAM 200: Acting I: Acting for the Stage and the Camera
DRAM 201: Acting II
DRAM 201.3: Advanced Acting III
DRAM 201.4: Acting IV
DRAM 221: Stage Movement
DRAM 233: Introduction to New Play Development
DRAM 300.1-2-3-4: Play Rehearsal/ Performance
DRAM 305: Technical Production I
ENGL 161: Creative Writing I
ENGL 162: Creative Writing II
MART 314: Intro to Computer Graphics
MART 362: Digital Photography I
MART 363: Digital Photography II
MART 376: Digital Imaging I
MART 377: Advanced Digital Imaging
MUS 100: Fundamentals of Music
MUS 301: Piano I
MUS 302: Piano II
MUS 303: Piano III
MUS 304: Piano IV
MUS 371: Guitar I

MUS 372: Guitar II
MUS 373: Guitar III
MUS 374: Guitar IV
MUS. 401: Voice I
MUS. 402: Voice II
MUS. 403: Voice III
MUS. 404: Voice IV
MUS. 470.1: Choir I

## 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 210; PHYS 250 & 260. Note: Web Design & Engineering major completes one course to satisfy Natural Science core requirement. It is recommended to complete CHEM 210. 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 Canada 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.*

Canada College Course	SCU Course Equivalency
ANTH 125&126: Phys Anthr w/Lab	TRCR 18: Core Natural Science
ASTR 100&101: Intro to Astron w/Lab	TRCR 18: Core Natural Science
BIO 110: Principles of Biology w/Lab	TRCR 18: Core Natural Science
BIO 130&132: Human Biology w/Lab	TRCR 18: Core Natural Science
BIO 225: Biology of Organisms w/Lab	TRCR 18: Core Natural Science
BIO 230: Molecular Biology w/Lab	TRCR 18: Core Natural Science
BIO 240: General Microbiology w/Lab	TRCR 18: Core Natural Science
BIO 250: Human Anatomy w/Lab	TRCR 18: Core Natural Science
BIO 260: Human Physiology w/Lab	TRCR 18: Core Natural Science
CHEM 114: Survey of Chemistry and Physics w/Lab	TRCR 18: Core Natural Science
CHEM 192: Elementary Chemistry w/Lab	TRCR 18: Core Natural Science
CHEM 210: General Chemistry I w/Lab	CHEM 11



CHEM 220: General Chemistry II w/Lab	CHEM 12&50
CHEM 231: Organic Chemistry w/Lab	CHEM 31
CHEM 232: Organic Chemistry II w/Lab	CHEM 32 (If CHEM 231 & 232 completed, equates to SCU's CHEM 31, 32 & 33)
ENVS 115&101: Environmental Science w/Lab	TRCR 18: Core Natural Science
GEOG 100&101: Physical Geography w/Lab	TRCR 18: Core Natural Science
GEOL 100&101: Intro to Geol w/Lab	CENG 20&20L
GEOL 121: Earth Science w/Lab	TRCR 18: Core Natural Science
OCEN 100&101: Oceanog w/Lab	TRCR 18: Core Natural Science
PHYS 114: Survey of Chemistry and Physics w/Lab	TRCR 18: Core Natural Science
PHYS 210: General Physics I w/Lab	PHYS 11
PHYS 220: General Physics II w/Lab	PHYS 13 (If PHYS 210 & 220 completed, equates to SCU's PHYS 11,12 & 13)
PHYS 250: Physics with Calculus I w/Lab	PHYS 31
PHYS 260: Physics with Calculus II w/Lab	PHYS 33 (If PHYS 250 & 260 completed, equates to SCU's PHYS 31, 32 & 33)
PHYS 270: Physics with Calculus III	PHYS 34 (If PHYS 250, 260 & 270, will equate to SCU's PHYS 31, 32, 33 & 34)

## SOCIAL SCIENCE:

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

**Leavey School of Business:** Complete both ECON 100 and 102 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.

Canada College Course
ANTH 110: Cultural Anthropology
ANTH 351: Archaeology
ECON 100: Principles of Macro Economics ( <i>required for Business students</i> )
ECON 102: Principles of Micro Economics ( <i>required for Business students</i> )
GEOG 110: Cultural Geography
PLSC 103: Critical Thinking about World Politics
PLSC 130: Intro to International Relations
PLSC 150: Intro to Political Theory
PLSC 170: Intro to Comparative Politics
PLSC 210: American Politics
PSYC 100: General Psychology
PSYC 300: Social Psychology
SOCI 100: Intro to Sociology
SOCI 105: Social Problems
SOCI 141: Ethnicity and Race in Society

**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>Canada College Course</b>
ANTH 110: Cultural Anthropology
ANTH 200: Ethnographic Film
ANTH 351: Intro to Archaeology and World Prehistory
ART 105: Art of Asia and the Near East
ART 131: Art History Goes to the Movies
BUS 125: International Business
DRAM 160: Latin America Theatre
GEOG 110: Cultural Geography
GEOG 150: World Regional Geography
HIST 104: World History I
HIST 106: World History II
HIST 422: Modern Latin America
LIT 205: New Voices in World Literature
LIT 373: Latin American Literature in Translation
MUS. 202: Music Appreciation
MUS 250: World Music
PHIL 300: Intro to World Religions
PLSC 103: Critical Thinking About World Politics
PLSC 130: Intro to International Relations
PLSC 170: Intro to Comparative Politics
PLSC 320: Latin American Politics

**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 121 & 131*

Canada College Course	SCU Course equivalency
ACTG 121: Financial Accounting	ACTG 11
ACTG 131: Managerial Accounting	ACTG 12

## INTRODUCTION TO BUSINESS

Canada College Course	SCU Course equivalency
BUS 100: Contemp American Business	BUSN 70

## INFORMATION SYSTEMS

Canada College Course	SCU Course equivalency
BUS 103: Intro to Bus Info Systems	OMIS 34

## ECONOMICS

*Admission recommendations: complete both ECON 100 & ECON 102*

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

Canada College Course	SCU course equivalency
ECON 100: Prin of Macro Economics	ECON 2
ECON 102: Prin of Micro Economics	ECON 1

## DATA ANALYSIS:

Canada College Course	SCU course equivalency
MATH 200: Elem Prob & Statistics	MATH 8 OR OMIS 40

## MATHEMATICS

*Admission recommendations: complete MATH 241 & 243 OR MATH 251 & 252*

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

Canada College Course	SCU course equivalency
MATH 241: Business Calculus I	MATH 30
MATH 243: Business Calculus II with Trigonometry	MATH 31
MATH 251: Analytical Geometry and Calculus I	MATH 11
MATH 252: Analytical 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 210	X	X	X	X	X	X	X	***
CHEM 12	CHEM 220	X							
CHEM 31	CHEM 231	X							
CHEM 31,32,33	CHEM 231&235	X*							
CHEM 33	CHEM 235	X*							
CENG 7&7L	ENGR 210		X						
CENG 10&10L	ENGR 111		X						
CENG 20&20L	GEOL 100&101		X						
CENG 41	ENGR 230		X				X	X	
CSEN 10&10L	CIS 118			X	X	X	X		X
CSEN 11&11L	CIS 250			X	X	X			X
CSEN 12&12L	CIS 252 or CIS 286			X	X	X			X
CSEN 20&20L	CIS 242			X					
ECEN/CSEN 21&21L	-			X	X	X	X		
ECEN 50&50L	ENGR 260&261	X		X	X	X	X	X	
MATH 11	MATH 251	X	X	X	X	X	X	X	X
MATH 12	MATH 252	X	X	X	X	X	X	X	X
MATH 13	MATH 253 (only if MATH 251& 252 completed)	X	X	X	X	X	X	X	X
MATH 14	MATH 253 (only if MATH 251& 252 completed)	X	X	X	X	X	X	X	X
MATH 22 or AMTH 106	MATH 275	X	X	X	X	X	X	X	
MATH 51 or CSEN 19	CIS 262			X	X	X**			
MATH 53	MATH 270			X	X				
MECH 10L	-	X*					X	X	
MECH 11	-						X	X	
MECH 15&15L	ENGR 270						X	X	
MECH 45&45L	ENGR 215							X	

MECH 140 & 140R	ENGR 240							X	
PHYS 31	PHYS 250	X	X	X	X	X	X	X	
PHYS 31, 32, 33	PHYS 250&260	X	X	X	X	X	X	X	
PHYS 33	PHYS 260	X	X	X	X	X	X	X	
PHYS 34	PHYS 270					X**			
<p>*BIOE: CHEM 32 for Biomolecular and Premed Tracks, CHEM 33 for Premed Track, MECH 10L for Medical Device Track</p> <p>**ELEN: PHYS 34 OR MATH 51</p> <p>***For WDE, not required but recommended</p> <p>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.