# **College of Arts & Sciences**

For use by transfer applicants

# TRANSFER CREDIT PLANNER CHECK-SHEET

\*Admission recommendations

		Aumission recommendations
Univers	ity Core Requirement C	ourse Completed or IP (In Progress) or AP/IB test credit
FOUND	ATIONS	
	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 semested completing one RTC Core requirement)	r units (or 44 or more quarter units) of transfer credit (excluding test credit) will be exempt from
	completing one KTC Core requirements	
EXPLOR	RATIONS	
	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	<del></del>
•	Science, Technology & Society	Must be completed at Santa Clara University
•	Religion, Theology & Culture 3	Must be completed at Santa Clara University
INTEGR	ATIONS	
•	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 ADD	ITIONAL INFORMATION ON REQUIREME	ENTS PER MAJOR, GO TO: https://www.scu.edu/cas/academics/undergraduate-majors-and-minors/
	,	TOTAL SEMESTER UNITS x = TOTAL QUARTER UNITS*

<sup>\*\*</sup>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.

#### 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 & Writ	ting 1*
☐ Critical Thinking & Writ	ting 2*
☐ Cultures & Ideas 1	
☐ Cultures & Ideas 2	
☐ Second Language	
☐ Mathematics*	See Business Core MATHEMATICS requirements
☐ Religion Theology & Cul-	ture 1
ransfer credit (excluding test credit	) will be exempt from completing one RTC Core requirement
• Ethics	Satisfied within major requirements at SCU
• Civic Engagement	Must be completed at Santa Clara
☐ Diversity: U.S. Perspective	ves
□ Arts	
☐ Natural Science W/Lab	
☐ Social Science*	See Business Core ECONOMICS requirements
• Religion, Theology & Cul	lture 2 Must be completed at Santa Clara
• Cultures & Ideas 3	Satisfied within major requirements at SCU
• Science, Technology & Science	ociety Must be completed at Santa Clara
• Religion, Theology & Cul	lture 3 Must be completed at Santa Clara
INTEGRATIONS	
• ELSJ	Must be completed at Santa Clara University
<ul> <li>Advanced Writing</li> </ul>	Must be completed at Santa Clara University
<ul><li>Pathways</li></ul>	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*	
<ul> <li>□ Intro to Financial Accounting*</li> <li>□ Intro to Managerial Accounting*</li> </ul>	
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: Fine courses (Calculus 1 and	ance and Economics majors require two Calculus 2). All other business majors only require Calculus .
☐ Calculus I*	
□ Calculus II*	
TOTAL SEMESTER	UNITSx 1.5 =** TOTAL
QUARTER UNITS**	

<sup>\*\*</sup>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.

School of Engineering

For use by Transfer Applicants

#### TRANSFER CREDIT PLANNER CHECK-SHEET

#### \*Admission recommendations

Chiversi	y Core Requirement	Course Completed or IP (In Progress)
FOUND	ATIONS	
	Critical Thinking & Writing 1	*
	Critical Thinking & Writing 2	*
	Cultures & Ideas 1	
	Cultures & Ideas 2	
	Mathematics* Sat	isfied within major requirements at SCU
	Religion Theology & Culture	L
•	•	ester units (or 44 or more quarter units) of transfer
C	realt (excluding test credit) will be exem	pt from completing one RTC Core requirement)
	RATIONS	pt from completing one RTC Core requirement)
		pt from completing one RTC Core requirement)
EXPLO	RATIONS	pt from completing one RTC Core requirement)  Must be completed at Santa Clara
EXPLO	RATIONS  Ethics	
EXPLO	RATIONS  Ethics Civic Engagement Diversity: U.S. Perspectives	Must be completed at Santa Clara
EXPLO:	RATIONS  Ethics Civic Engagement Diversity: U.S. Perspectives Arts  San	Must be completed at Santa Clara  tisfied within major requirements at SCU
<b>EXPLO</b>	RATIONS  Ethics Civic Engagement Diversity: U.S. Perspectives Arts  San	Must be completed at Santa Clara  tisfied within major requirements at SCU
<b>EXPLO</b> :	RATIONS  Ethics Civic Engagement Diversity: U.S. Perspectives Arts San Natural Science w/Lab* Social Science	Must be completed at Santa Clara  tisfied within major requirements at SCU
<b>EXPLO</b> :	RATIONS  Ethics Civic Engagement Diversity: U.S. Perspectives Arts San Natural Science w/Lab* Social Science	Must be completed at Santa Clara
EXPLO	RATIONS  Ethics Civic Engagement Diversity: U.S. Perspectives Arts San Natural Science w/Lab* San Social Science Religion, Theology & Culture	Must be completed at Santa Clara  disfied within major requirements at SCU  tisfied within major requirements at SCU  Must be completed at Santa Clara

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: <a href="https://www.scu.edu/engineering/undergraduate/degree-programs/">https://www.scu.edu/engineering/undergraduate/degree-programs/</a>

Engineering School Requirement	Course completed or IP (In Progress)
MATHEMATICS*	
☐ Calculus and Analytic Geom	etry I*
☐ Calculus and Analytic Geom	etry II*
☐ Calculus and Analytic Geom	III/IV
□ Differential Equations	
NATURAL SCIENCE*	
☐ General Chemistry*	
☐ Physics w/ Calculus *	
☐ Physics w/ Calculus *	
☐ Physics w/ Calculus *	
<b></b>	
ADDITIONAL ENGINEERING  • Bioengineering  • Civil, Environmental and Sustantial  • Computer Science and Engine  • Electrical & Computer Engine  • Electrical Engineering  • General Engineering  • Mechanical Engineering  • Web Design and Engineering	tainable Engineering eering eering
TOTAL SLIVIESTEN UNITS	A 1.3 TOTAL QUANTER 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: <a href="http://www.scu.edu/ugrad/transfer/">http://www.scu.edu/ugrad/transfer/</a>

# Undergraduate

# **Foothill 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
  - o *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

# <u>Leavey School of Business Admission Recommendations</u> for Transfer Students:

**Bachelor of Science in Commerce** majors: Accounting, Accounting and Information Systems, Economics, Finance, Management, Marketing, Management Information Systems

# Courses strongly recommended for admission:

- Two English composition courses (aka: Critical Thinking & Writing 1 and 2)
- Mathematics: MATH 1A or 1AH and MATH 1B or 1BH OR MATH 12
  - 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 1A and ECON 1B
- Accounting: ACTG 1A, ACTG 1B or 1BH and ACTG 1C or 1CH
- GPA 3.5

# **School of Engineering Admission Recommendations** for **Transfer Students:**

**Bachelor of Science** majors: Bioengineering, Civil, Environmental and Sustainable Engineering, Computer Science and Engineering, Electrical and Computer Engineering, Electrical Engineering, General Engineering, Mechanical Engineering, and Web Design & Engineering

# Courses strongly recommended for admission:

- Two English composition courses (aka: Critical Thinking & Writing 1 & 2)
- Mathematics: MATH 1A or 1AH and MATH 1B or 1BH
- One natural science course with a lab: CHEM 1A or 1AH
- Two Calculus-based Physics courses: PHYS 4A and PHYS 4C and/or 4B
  - Web Design Engineering majors are not required to complete CHEM 1A or 1AH, PHYS 4A & 4C and/or 4B. Complete one course in the Natural Science list.
- GPA 3.5

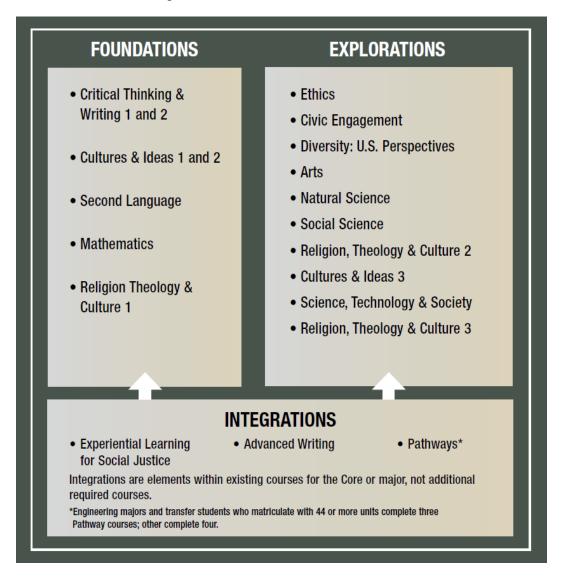
For additional SCU Transfer Admissions information:

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

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

# STRUCTURE OF SANTA CLARA UNIVERSITY GENERAL CORE

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



To learn more about Santa Clara University's Core Curriculum learning goals and objectives, click here.

Note: Current high school students applying as <u>First-Year students may not</u> 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
  - o 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.

	•	_	
	Minimum	Maximum	Maximum
Academic Division	number of units	transferrable	transferrable
Academic Division	required for	Quarter units	Semester unit
	graduation		equivalency
College of Arts and Sciences	175	87.5	58.33
College of Arts and Sciences: Engineering	193	96.5	64.33
Physics	193	90.3	04.33
Leavey School of Business	175	87.5	58.33
School of Engineering:			
Bioengineering	191	95.5	63.66
Civil, Environmental and Sustainable	195	97.5	65
Engineering			
Computer Science & Engineering and	100	04.5	(2
General Engineering	189	94.5	63
Electrical Engineering and	190	95	63.33
Electrical & Computer Engineering			
Mechanical Engineering	192	96	64
Web Design and Engineering	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 Foothill College UC transferrable courses to transfer for credit: Athletics, some Child Development, some Counseling, English as a Second Language, most Environmental Horticulture and Design, some Kinesiology, most Physical Education, Physical Education Adaptive, and Special Education courses. To view all Foothill 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 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.

Foothil	l College	Course	
ENIGI		T 0	

ENGL 1Aor 1AH: Composition & Reading

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

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

## **Foothill College Course**

ENGL 1B or 1BH: Composition, Critical Reading & Thinking Through

Literature

ENGL 1C or 1CH: ARGUMENTATIVE WRITING & CRITICAL

**THINKING** 

PHIL 1: 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.

Foothill College Course		
ANTH 22: The Aztec, Maya, Inca & Their Predecessors: Civilizations of the		
Americas		
ART 2A or 2AH: History of Art: History of Western Art from Prehistory		
Through Early Christianity		
ART 2B or 2BH: History of Western Art from the Middle Ages to the		
Renaissance		
ART 2C or 2CH: History of Western Art from Baroque to Post-Impressionism		
ART 2J: American Art		
ART 3: Modern Art and Contemporary Thought		
DANC 10: Topics in Dance History		
HIST 4A: History of Western Civilization to 800AD		
HIST 4B: History of Western Civilization: 700-1800		
HIST 4C: History of Western Civilization: 1789 to Present/Honors		
HIST 17A: History of the United States to 1816		
HIST 17B: History of the United States from 1816 to 1914		
HIST 17C: History of the United States from 1914 to the Present		
HUMN 1 or 1H: Cultures, Civilizations & Ideas: The Ancient World		
HUMN 5 or 5H: Cultures, Civilizations & Ideas: The Modern World		
HUMN 6: The Shock of the New: From the Modern to the Contemporary		
HUMN 12 or 12H Popular Culture & United States History		
MDIA 2A: History of Film 1895-1945		
MDIA 2B: History of Film 1945-Current		
MDIA 5: American Cinema		
MDIA 12 or 12H Popular Culture and United States History		
MUS 2A or 2AH: Great Composers & Music Masterpieces		
MUS 2B or 2BH: Great Composers & Music Masterpieces		
MUS 2C or 2CH: Great Composers & Music Masterpieces		

MUS 2F: History of American Musical Theatre
PHIL 20A: History of Western Philosophy from Socrates to St. Thomas
PHIL 20B: History of Western Philosophy from Renaissance through Kant
PHIL 25: Comparative World Religions: West
POLI 1: Political Science: Introduction to American Government & Politics
SOC 23: Race and Ethnic Relations

# 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.

Foothill College Course		
ANTH 2A or 2AH: Cultural Anthropology/Honors Cultural Anthropolog		
ANTH 3: Prehistory- The Search for Lost Civilizations		
ANTH 5 or 5H: Magic, Science and Religion		
ANTH 6: Perspectives from Africa		
ART 2D African, Oceanic and Native American Art		
ART 2F: Intro to Asian Art		
ART 2G Introduction to Islamic Art		
ECON 25: The Global Economy		
ENGL 14: Traveling the World Through Contemporary Literature		
ENGL 47A or 47AH: World Lit 1		
ENGL 47B or 47BH: World Lit 2		
GEOG 2: Human Geography		
GEOG 5: Intro to Economic Geography		
GEOG 10: World Regional Geography		
GLST 1: Introduction to Global Studies		
GLST 2: Global Issues		
HIST 3A: World History from Prehistory to 750 CE		
HIST 3B: World History from 750 CE to 1750 CE		
HIST 3C: World History from 1750 CE to the Present		
HIST 8: History of Latin America		
HIST 18: Intro to Middle Eastern Civilization		
HIST 20: History of Russia and the Soviet Union		
HUMN 2: Cultures, Civilizations & Ideas: Of Empires & Conflict		
HUMN 3 or 3H: World Myths in Lit, Art and Film/Honors		
HUMN 7 or 7H: Global Religions: Contemporary Practices & Perspectives		
MDIA 1 or 1H: Introduction to Film Studies		
MUS 2D: World Music		
PHIL 24: Comparative World Religions- East		
POLI 2 or 2H: Comparative Government and Politics		
POLI 15 or 15H: International Relations/ World Politics		
PSYC 21: Psychology of Women		

WMN 11: Women in Global Perspective
WMN 21: Psychology of Women

# **SECOND LANGUAGE:**

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

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

<u>School of Engineering</u>: Students <u>are not required</u> 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 Foothill 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.

Foothill College Course	SCU Course/ Requirement
JAPN 1: Elementary Japanese	JAPN 1
JAPN 2: Elementary Japanese	JAPN 2 (satisfies Core 2 <sup>nd</sup> Lang for B.S. Natural
	Sci/Math & B.S.C. business majors)
JAPN 3: Elementary Japanese	JAPN 3 (satisfies Core 2 <sup>nd</sup> Lang)
JAPN 4: Intermediate Japanese	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
JAPN 5: Intermediate Japanese	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
JAPN 6: Intermediate Japanese	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
JAPN 13A: Intermediate Conversation	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
I	equivalent

JAPN 13B: Intermediate Conversation	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
II	equivalent
JAPN 14A: Advanced Conversation I	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
JAPN 14B: Advanced Conversation II	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
SPAN 1: Elementary Spanish	SPAN 1
SPAN 2: Elementary Spanish	SPAN 2 (satisfies Core 2 <sup>nd</sup> Lang for B.S. Natural
	Sci/Math & B.S.C. business majors)
SPAN 3: Elementary Spanish	SPAN 3 (satisfies Core 2 <sup>nd</sup> Lang)
SPAN 4: Intermediate Spanish	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
SPAN 5: Intermediate Spanish	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
SPAN 6: Intermediate Spanish	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
SPAN 13A: Intermediate Conversation	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
I	equivalent
SPAN 13B: Intermediate Conversation	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
II	equivalent
SPAN 14A: Advanced Conversation I	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
SPAN 14B: Advanced Conversation II	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
SPAN 25A: Adv Comp and Reading	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent
SPAN 25B: Adv Comp and Reading	TRCR 33: Satisfies 2 <sup>nd</sup> lang, but no course
	equivalent

## **MATHEMATICS:**

<u>College of Arts & Sciences admission recommendation</u>: 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.

<u>Leavey School of Business admission recommendations</u>: complete MATH 12 <u>OR</u> MATH 1A or 1AH and 1B or 1BH. \*Starting Fall 2024: Finance and Economics majors require two Calculus courses (Calculus 1 and 2). All other business majors only require Calculus 1. A score of 4 or 5 on the Advanced Placement Calculus BC exam will satisfy the Core and Leavey School of Business mathematics requirements.

School of Engineering admission recommendation: Complete MATH 1A or 1AH and 1B or 1BH. 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/

Foothill College Course	SCU Course equivalency
MATH 1A or 1AH: Calculus	MATH 11
MATH 1B or 1BH: Calculus	MATH 12
MATH 10: Elementary Statistics OR	MATH 8 (or OMIS 40 for Business
MATH 17: Integrated Statistics II	majors)
MATH 12: Calculus for Business and Econ	MATH 30 (Recommended for Business
	majors)
MATH 44: Quantitative Reasoning	MATH 4 (B.A. majors only)

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.

Foothill College Course	
PHIL 24: Comparative World Religions- East	
PHIL 25: Comparative World Religions- West	

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.

Foothill College Course	
PHIL 8: 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.

Foothill College Course
ANTH 20: Native Peoples of California
ART 2E: A History of Women in Art
COMM 10: Gender, Communication and Culture
COMM 12: Intercultural Communication
ENGL 5: LGBT Literature
ENGL 7: Native American Literature
ENGL 12: African American Literature
ENGL 31: Latino/a Lit
ENGL 40: Asian American Literature
ETHN 1 Introduction to Ethnic Studies
ETHN 2 Introduction to African American Studies
ETHN 3 Introduction to Latinx Studies
ETHN 4 Introduction to Native American Studies
ETHN 5 Introduction to Asian American Studies
ETHN 7 Introduction to Pacific Islands & Oceania Studies
ETHN 8 Introduction to Land & Labor
HIST 10: History of California- The Multicultural State
MDIA 8A: Race and Gender in American Media
MDIA 8B: Women in Film
MDIA 11 or 11H: Introduction to Popular Culture
MDIA 12: Popular Culture and United States History
MUS 8 or 8H: Music of Multicultural America/Honors of Multicultural
America
PHOT 8 or 8H Photography of American Cultures
SOC 23: Race and Ethnic Relations
SOC 28: Sociology of Gender
SOSC 20: Cross-Cultural Perspectives for a Multicultural Society
THTR 8: Multicultural Theatre Arts in Modern America
WMN 5: Introduction to Women's Studies

# **ARTS:**

College of Arts & Sciences: Complete one course or several courses from the list below.

<u>Leavey School of Business</u>: Complete <u>one course or several courses</u> 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.

Foothill College Course
ART 4A: Fundamentals in Drawing
ART 4B: Intermediate Drawing
ART 4C: Representational Drawing
ART 4D: Figure Drawing
ART 4E: Hands and Head Drawing
ART 4G: Mural Making: Community Art Project
ART 4I: Figure Drawing II
ART 4J: Figure Modeling
ART 5A: 2-D Foundations
ART 5B: 3-D Foundations
ART 5C: Sculpture
ART 15: Introduction to Illustration Techniques
ART 15A: Digital Painting I
ART 15B: Digital Painting II
ART 15D: Digital Illustration for Film & Animation
ART 19A: Oil Painting I
ART 19B: Acrylic Painting I
ART 19C: Oil Painting II
ART 19D: Acrylic Painting II
ART 20A: Color I
ART 20B: Color II
ART 44: Ceramic Sculpture
ART 45A: Beginning Ceramics Handbuilding
ART 45B: Beginning Ceramics Potter's Wheel
ART 45C: Advanced Ceramics
ART 45F: Low Temperature Ceramic Firing and Glazing Techniques
ART 46B: Potters Wheel II
ART 47A: Watercolor I
ART 47B: Watercolor II
CRWR 6: Intro to Creative Writing
CRWR 39A: Intro to Short Fiction Writing
CRWR 39B: Advanced Short Fiction Writing
CRWR 41A: Poetry Writing
CRWR 41B: Advanced Poetry Writing

Divide Date of the Divide
DANC 1A: Beginning Ballet
DANC 1B: Intermediate Ballet
DANC 1C: Advanced Ballet
DANC 2A: Beginning Modern Dance
DANC 2B: Intermediate Modern Dance
DANC 3A: Beginning Jazz Dance
DANC 3B: Intermediate Jazz Dance
DANC 4A: Beginning Ballroom and Social Dance
DANC 4B: Intermediate Ballroom & Social Dance
DANC 4C: Advanced Ballroom & Social Dance
DANC 6: Beginning Country-Western Line Dancing
DANC 7: Choreography
DANC 11A: Repertory Dance I
DANC 11B: Choreography for Performance I
DANC 11C: Dance Production I
DANC 12A: Repertory Dance II
DANC 12B: Choreography for Performance II
DANC 12C: Dance Production II
DANC 13A: Introduction to Contemporary Dance
DANC 13B: Intermediate Contemporary Dance
DANC 14: Dance Conditioning
DANC 18A: Introduction to Hip-Hop Dance
DANC 18B: Intermediate Hip-Hop Dance
ENGL 22: Women Writers
GID 31: Graphic Design Drawing
GID 32A: Digital Painting 1
GID 32B: Digital Painting II
GID 33: Graphic Design Studio I
GID 34: Graphic Design Studio II
GID 35: Graphic Design Studio III
GID 36: Typography
GID 37: Cartoon & Comic Illustration I
GID 41: Digital Art & Graphics
GID 43: Illustration & Digital Imaging
GID 44A: Fundamentals of 3-D Animation
GID 45: Digital Sound, Video & Animation
GID 46: Screenprinting
GID 47: Motion Graphics
GID 49: Game Art & Design
MDIA 30: Digital Video Editing I
MDIA 31: Digital Video Editing II
MUS 3A: Theory & Musicianship I
MUS 3B: Theory & Musicianship II
MUS 3C: Theory & Musicianship II
MUS 3D: Theory & Musicianship IV
MUS 10: Music Fundamentals
MUS 11A: Jazz & Swing
MUS 11B: Funk, Fusion & Hip-Hop
MUS 47A: Introduction to Musical Theatre Production
MUS 47B: Intermediate Music Theatre Production Workshop

MUS 47C: Advanced Music Theatre Production Workshop
MUS 47D: Advanced Music Theatre Production Workshop II
MUS 48B: Singing Technique for Musical Theatre
MUS 48C: Musical Theatre Repertoire for Singers
MUS 12A: Beginning Class Piano
MUS 12B: Intermediate Class Piano
MUS 12C: Advanced Class Piano
MUS 13A: Class Voice I
MUS 13B: Class Voice II
MUS 13C: Class Voice III
MUS 14A: Beginning Classical Guitar
MUS 14B: Intermediate Classical Guitar
MUS 14C: Advanced Classical Guitar
MUS 15A: Beginning Folk Guitar
MUS 15B: Intermediate Folk Guitar
MUS 15C: Advanced Folk Guitar
MUS 38A: Guitar Ensemble I
MUS 38B: Guitar Ensemble II
MUS 38C: Guitar Ensemble III
MUS 47A: Introduction to Musical Theatre Production
MUS 478: Intermediate Music Theatre Production Workshop
MUS 47C: Advanced Music Theatre Production Workshop
MUS 47C: Advanced Music Theatre Production Workshop II
MUS 48B: Singing Technique for Musical Theatre
MUS 48C: Musical Theatre Repertoire for Singers
PHOT 4A: Digital Photography I
PHOT 4B: Digital Photography II
PHOT 4C: Digital Photography III
PHOT 5: Intro to Photography
THTR 7: Introduction to Directing
THTR 20A: Acting I
THTR 20B: Acting II
THTR 20C: Acting III
THTR 21A: Scenery and Properties Construction
THTR 21B: Intermediate Scenery and Properties
THTR 21C: Fundamentals of Theatre Production
THTR 22: Auditioning for Theatre
THTR 24: Readers Theater
THTR 25: Introduction to Fashion & Costume Construction
THTR 25B: Fashion & Costume Construction II
THTR 25C: Fashion & Costume Construction III
THTR 26: Introduction to Fashion History & Costume Design
THTR 27: Lighting Design & Technology
THTR 31: Management for the Theatre & Stage
THTR 38A: Movement Practicum I
THTR 38D: Stage Combat
THTR 40A: Basic Theatrical Make-Up
THTR 40B: Theatrical Make-Up for Production
THTR 42: Introduction to Theatre Design THTR 43A: Script Analysis

THTR 43C: Foundations in Classical Acting
THTR 43E: Improvisation
THTR 45A: Technical Theatre in Production I
THTR 45B: Technical Theatre in Production II
THTR 45C: Technical Theatre in Production III
THTR 45D: Technical Theatre in Production IV
THTR 45E: Technical Theatre Management in Production
THTR 45F: Technical Theatre Management in Production II
THTR 47A: Introduction to Musical Theatre Production
THTR 47B: Intermediate Music Theatre Production Workshop
THTR 47C: Advanced Music Theatre Production Workshop
THTR 47D: Advanced Music Theatre Production Workshop II
THTR 48A: Vocal Production & Speech
THTR 48B: Singing Technique for Musical Theatre
THTR 48C: Musical Theatre Repertoire for Singers
THTR 48F: Musical Theatre Repertoire for Singers II
THTR 48G: Introduction to Voice-Over Acting
THTR 49A: Performance Production I
THTR 49B: Performance Production II
THTR 49C: Performance Production III
THTR 49D: Performance Production IV
THTR 49E Performance Production V

# NATURAL SCIENCE (WITH A LAB) Core Requirement:

<u>College of Arts & Sciences admission recommendation</u>: 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.

<u>Leavey School of Business admission recommendation:</u> Complete one Natural Science course with Lab.

School of Engineering admission recommendation: Complete CHEM 1A; PHYS 4A & 4B. Note: Web Design & Engineering major completes one course to satisfy Natural Science core requirement. It is recommended to complete CHEM 1A. Engineering majors at SCU require the completion of more than one science course (see table at the end of this document for additional courses to complete per major).

To satisfy the Natural Science requirement, the course must have a lab component.

Consult the Santa Clara University Undergraduate Bulletin or the department website of the major for specific natural science course requirements. The bulletin can be found at: <a href="https://www.scu.edu/academics/course-catalogs/undergraduate-bulletin/">https://www.scu.edu/academics/course-catalogs/undergraduate-bulletin/</a> or link to the specific department website at: <a href="https://www.scu.edu/cas/academics/undergraduate-majors-and-minors/">https://www.scu.edu/cas/academics/undergraduate-majors-and-minors/</a>

When a Foothill 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.

ANTH I & IL: Introduction to Physical Anthropology w/Lab ANTH II & Honors Introduction to Physical Anthropology w/Lab ANTH II & S or 8H& 16L: Introduction to Archaeology w/Lab ANTH I 8 or 8H& 17L: Introduction to Archaeology w/Lab OR ANTH 8 or 8H& 17L: Introduction to Archaeology w/Lab OR ANTH 8 or 8H& 17L: Introduction to Archaeology w/Lab ANTH I 3&13L: Introduction to Forensic Anthropology w/Lab ANTH I 3&13L: Introduction to Forensic Anthropology w/Lab ASTR 10A&10L: General Astronomy: Solar System w/Lab ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab BIOL 1A: Principles of Cell Biology w/Lab BIOL 1A: Principles of Cell Biology w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1B: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 19: General Biology: Basic Principles w/Lab BIOL 19: General Biology: Basic Principles w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 41: Microbiology w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1C: General Chemistry w/Lab CHEM 1C: General Chemistry w/Lab CHEM 12 Ceneral Chemistry w/Lab CHEM 13 Ceneral Chemistry w/Lab CHEM 13 Ceneral Chemistry w/Lab CHEM 13 Ceneral Chemistry w/Lab CHEM 30 Ceneral Chemistry w/Lab CHEM 31 Ceneral Chemistry w/Lab CHEM 32 Ceneral Chemistry w/Lab CHEM 33 Ceneral Che	Foothill College Course	SCU Course equivalency
w/Lab ANTH 1H&1HL: Honors Introduction to Physical Anthropology w/Lab ANTH 8 or 8H&16L: Introduction to Archaeology w/Lab OR ANTH 8 or 8H&17L: Introduction to Archaeology w/Lab  ANTH 13&13L: Introduction to Forensic Anthropology w/Lab ANTH 13&13L: Introduction to Forensic Anthropology w/Lab ANTH 13&13L: Introduction to Forensic Anthropology w/Lab ANTH 13&13L: Introduction to Forensic Anthropology w/Lab ASTR 10A&10L: General Astronomy: Solar System w/Lab ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab BIOL 1a: Principles of Cell Biology w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1C: Evolution, Systematics & Ecology w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 10: General Biology: Basic Principles w/Lab BIOL 10: General Biology: Basic Principles w/Lab BIOL 11: Marine Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40C: Human Anatomy & Physiology I w/Lab BIOL 40C: Human Anatomy & Physiology II w/Lab BIOL 40C: Human Anatomy & Physiology III w/Lab BIOL 41: Microbiology w/Lab CHEM 11: General Chemistry w/Lab CHEM 12: Organic Chemistry w/Lab CHEM 124: Organic Chemistry w/Lab CHEM 125: Organic Chemistry w/Lab CHEM 126: Organic Chemistry w/Lab CHEM 127: Organic Chemistry w/Lab CHEM 128: Organic Chemistry w/Lab CHEM 128: Organic Chemistry w/Lab CHEM 129: Organic Chemistry w/Lab CHEM 120: Organic Chemistry w/Lab CHEM 120: Organic Chemistry w/Lab CHEM 121: Organic Chemistry w/Lab CHEM 126: Organic Chemistry w/Lab CHEM 127: Organic Chemistry w/Lab CHEM 128: Organic Chemistry w/Lab CHEM 129: Organic Chemistry w/Lab CHEM 120: Organic Chemis		
Anthropology w/Lab ANTH 8 or 8H&16L: Introduction to Archaeology w/Lab OR ANTH 8 or 8H&17L: Introduction to Archaeology w/Lab OR ANTH 8 or 8H&17L: Introduction to Archaeology w/Lab ANTH 13&13L: Introduction to Forensic Anthropology w/Lab ASTR 10A&10L: General Astronomy: Solar System w/Lab ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab BIOL 1a: Principles of Cell Biology w/Lab BIOL 1a: Principles of Cell Biology w/Lab BIOL 1b: Form & Function in Plants & Animals w/Lab BIOL 1c: Evolution, Systematics & Ecology w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 10: General Biology Basic Principles w/Lab BIOL 10: General Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 40C: Human Anatomy & Physiology II w/Lab BIOL 41: Microbiology w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1C: General Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHEM 13C: Organic Chemistry w/Lab CHEM 33 CHEM 35: Fundamentals of Chemistry w/Lab CHEM 30C: CHEM 33 CHEM 35: Fundamentals of Chemistry w/Lab CHEM 30C: CHEM 33 CHEM 35: Fundamentals of Chemistry w/Lab CHEM 30C: CHEM 33 CHEM 35: Fundamentals of Chemistry w/Lab CHEM 30C: CHEM 33 CHEM 35: Fundamentals of Chemistry w/Lab CHEM 36: CHEM 36: CHEM 37 CHEM 37: CHEM 37 CHE	1 90	
Anthropology w/Lab ANTH 8 or 8H&16L: Introduction to Archaeology w/Lab OR ANTH 8 or 8H&17L: Introduction to Archaeology w/Lab OR ANTH 8 or 8H&17L: Introduction to Archaeology w/Lab ANTH 13&13L: Introduction to Forensic Anthropology w/Lab ASTR 10A&10L: General Astronomy: Solar System w/Lab ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab BIOL 1a: Principles of Cell Biology w/Lab BIOL 1a: Principles of Cell Biology w/Lab BIOL 1b: Form & Function in Plants & Animals w/Lab BIOL 1c: Evolution, Systematics & Ecology w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 10: General Biology Basic Principles w/Lab BIOL 10: General Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 40C: Human Anatomy & Physiology II w/Lab BIOL 41: Microbiology w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1C: General Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHEM 13C: Organic Chemistry w/Lab CHEM 33 CHEM 35: Fundamentals of Chemistry w/Lab CHEM 30C: CHEM 33 CHEM 35: Fundamentals of Chemistry w/Lab CHEM 30C: CHEM 33 CHEM 35: Fundamentals of Chemistry w/Lab CHEM 30C: CHEM 33 CHEM 35: Fundamentals of Chemistry w/Lab CHEM 30C: CHEM 33 CHEM 35: Fundamentals of Chemistry w/Lab CHEM 36: CHEM 36: CHEM 37 CHEM 37: CHEM 37 CHE	ANTH 1H&1HL: Honors Introduction to Physical	TRCR 18
ANTH 8 or 8H&16L: Introduction to Archaeology w/Lab OR ANTH 8 or 8H&17L: Introduction to Archaeology w/Lab w/Lab ANTH 13&13L: Introduction to Forensic Anthropology w/Lab ANTH 13&13L: Introduction to Forensic Anthropology w/Lab ASTR 10A&10L: General Astronomy: Solar System w/Lab ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab TRCR 18 BIOL 1B: Form & Function in Plants & Animals w/Lab TRCR 18 BIOL 1B: Form & Function in Plants & Animals w/Lab TRCR 18 BIOL 1C: Evolution, Systematics & Ecology w/Lab TRCR 18 BIOL 1D: Introduction to Molecular Genetics w/Lab TRCR 18 BIOL 9x9L: Environmental Biology w/Lab TRCR 18 BIOL 19: General Biology: Basic Principles w/Lab TRCR 18 BIOL 15: California Ecology/Natural History w/Lab TRCR 18 BIOL 15: California Ecology/Natural History w/Lab TRCR 18 BIOL 40A: Human Biology w/Lab TRCR 18 BIOL 40A: Human Anatomy & Physiology I w/Lab TRCR 18 BIOL 40B: Human Anatomy & Physiology II w/Lab TRCR 18 BIOL 40B: Human Anatomy & Physiology II w/Lab TRCR 18 BIOL 40B: Human Anatomy & Physiology III w/Lab TRCR 18 BIOL 40B: Human Anatomy & Physiology III w/Lab TRCR 18 BIOL 41: Microbiology w/Lab TRCR 18 BIOL 41: Microbiology w/Lab CHEM 12 General Chemistry w/Lab CHEM 12 CHEM 12 Crganic Chemistry w/Lab CHEM 12 CHEM 33 CHEM 12 Crganic Chemistry w/Lab CHEM 32 CHEM 33 CHEM 12 Crganic Chemistry w/Lab CHEM 33 CHEM 32 CHEM 33 CHEM 35 CHEM		
OR ANTH 8 or 8H&17L: Introduction to Archaeology w/Lab ANTH 13&13L: Introduction to Forensic Anthropology w/Lab ASTR 10A&10L: General Astronomy: Solar System w/Lab ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab BIOL 1A: Principles of Cell Biology w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 10: General Biology w/Lab BIOL 10: General Biology w/Lab BIOL 10: General Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 40B: Human Anatomy & Physiology III w/Lab BIOL 41: Microbiology w/Lab BIOL 42: Microbiology w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 11 CHEM 1B: General Chemistry w/Lab CHEM 11 CHEM 12A: 12AL: Organic Chemistry w/Lab CHEM 12 CHEM 12B: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHEM 13B: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHE		TRCR 18
W/Lab ANTH 13&13L: Introduction to Forensic Anthropology W/Lab ASTR 10A&10L: General Astronomy: Solar System W/Lab ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab BIOL 1A: Principles of Cell Biology w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 10: General Biology w/Lab BIOL 10: General Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40A: Human Anatomy & Physiology II w/Lab BIOL 40C: Human Anatomy & Physiology II w/Lab BIOL 41: Microbiology w/Lab BIOL 41: Microbiology w/Lab BIOL 41: Microbiology w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 11C: General Chemistry & Qualitative Analysis w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12B&12BL: Organic Chemistry w/Lab CHEM 12B&12BL: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 33 CHEM 12A: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 34: Organic Chemistry w/Lab CHEM 35: Fundamentals of Chemistry w/Lab CHEM 36: OHEM 31 CHEM 37: Fundamentals of Chemistry w/Lab CHEM 38: OHEM 39 CHEM 39: Survey of Inorganic & Organic Chemistry w/Lab CHEM 30: Survey of Inorganic & Organic Chemistry w/Lab CHEM 30: Survey of Inorganic & Dranic Chemistry w/Lab CHEM 30: Survey of Organic & Dranic Chemistry w/Lab CHEM 30: Survey of Organic & Biochemistry w/Lab CHEM 30: Survey of Organic & Biochemistry w/Lab CHEM 30: Survey of Organic & Dranic Chemistry w/Lab CHEM 30: Survey of Organic & Biochemistry w/Lab CHEM 30: Survey of Organic & Biochemistry w/Lab CHEM 30: Survey of Organic & Dranic Chemistry w/Lab CHEM 30: Survey of Organic & Biochemistry w/Lab CHEM 30: Survey of Organic & Biochemistry w/Lab CHEM		
w/Lab ASTR 10A&10L: General Astronomy: Solar System w/Lab ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab BIOL 1A: Principles of Cell Biology w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 10: General Biology: Basic Principles w/Lab BIOL 10: General Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology 1 w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 41: Microbiology w/Lab BIOL 41: Microbiology w/Lab TRCR 18 BIOL 41: Microbiology w/Lab TRCR 18 BIOL 41: General Chemistry w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1C: General Chemistry & Qualitative Analysis w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A: Organic Chemistry w/Lab CHEM 13C: Organic Chemistry w/Lab CHEM 13C: Organic Chemistry w/Lab CHEM 33 CHEM 12A: Organic Chemistry w/Lab CHEM 33 CHEM 12A: Organic Chemistry w/Lab CHEM 33 CHEM 12A: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 34 CHEM 35. Fundamentals of Chemistry w/Lab CHEM 36 CHEM 37 CHEM 38 CHEM 39 CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab CHEM 30A: Survey of Organic & Biochemistry w/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab CHEM 30C: Physical Geography w/Lab CHEM 30C: Physical Geography w/Lab CHEM 30C: Physical Geography w/Lab PHYS 2A: General Physics w/Lab PHYS 2A: General Physics w/Lab		
w/Lab ASTR 10A&10L: General Astronomy: Solar System w/Lab ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab BIOL 1A: Principles of Cell Biology w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 10: General Biology: Basic Principles w/Lab BIOL 10: General Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology 1 w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 41: Microbiology w/Lab BIOL 41: Microbiology w/Lab TRCR 18 BIOL 41: Microbiology w/Lab TRCR 18 BIOL 41: General Chemistry w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1C: General Chemistry & Qualitative Analysis w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A: Organic Chemistry w/Lab CHEM 13C: Organic Chemistry w/Lab CHEM 13C: Organic Chemistry w/Lab CHEM 33 CHEM 12A: Organic Chemistry w/Lab CHEM 33 CHEM 12A: Organic Chemistry w/Lab CHEM 33 CHEM 12A: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 34 CHEM 35. Fundamentals of Chemistry w/Lab CHEM 36 CHEM 37 CHEM 38 CHEM 39 CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab CHEM 30A: Survey of Organic & Biochemistry w/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab CHEM 30C: Physical Geography w/Lab CHEM 30C: Physical Geography w/Lab CHEM 30C: Physical Geography w/Lab PHYS 2A: General Physics w/Lab PHYS 2A: General Physics w/Lab	ANTH 13&13L: Introduction to Forensic Anthropology	TRCR 18
w/Lab  ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab  BIOL 1A: Principles of Cell Biology w/Lab  BIOL 1B: Form & Function in Plants & Animals w/Lab  BIOL 1C: Evolution, Systematics & Ecology w/Lab  BIOL 1D: Introduction to Molecular Genetics w/Lab  BIOL 1D: Introduction to Molecular Genetics w/Lab  BIOL 10: General Biology w/Lab  BIOL 10: General Biology w/Lab  BIOL 13: Marine Biology w/Lab  BIOL 13: Marine Biology w/Lab  BIOL 14: Human Biology w/Lab  BIOL 15: California Ecology/Natural History w/Lab  BIOL 40A: Human Anatomy & Physiology I w/Lab  BIOL 40A: Human Anatomy & Physiology I w/Lab  BIOL 40C: Human Anatomy & Physiology II w/Lab  BIOL 41: Microbiology w/Lab  CHEM 1A: General Chemistry w/Lab  CHEM 1C: General Chemistry w/Lab  CHEM 1C: General Chemistry & Qualitative Analysis  w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 25: Fundamentals of Chemistry w/Lab  CHEM 33  CHEM 25: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 30B:	1 00	
ASTR 10B or 10BH&10L: General Astronomy: Stars, Galaxies, Cosmology w/Lab BIOL 1A: Principles of Cell Biology w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 10: General Biology w/Lab BIOL 10: General Biology w/Lab BIOL 10: General Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40B: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 41: Microbiology w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1C: General Chemistry & Qualitative Analysis w/Lab CHEM 1C: General Chemistry & Qualitative Analysis w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 30 CHEM	ASTR 10A&10L: General Astronomy: Solar System	TRCR 18
Galaxies, Cosmology w/Lab BIOL 1A: Principles of Cell Biology w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1C: Evolution, Systematics & Ecology w/Lab BIOL 1C: Evolution, Systematics & Ecology w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 19: Marine Biology w/Lab BIOL 10: General Biology: Basic Principles w/Lab BIOL 10: General Biology: Basic Principles w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 40: Human Anatomy & Physiology III w/Lab BIOL 41: Microbiology w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 11 CHEM 1B: General Chemistry w/Lab CHEM 10: General Chemistry w/Lab CHEM 12 CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12B&12BL: Organic Chemistry w/Lab CHEM 12B&12BL: Organic Chemistry w/Lab CHEM 12A: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 GEOG 1: Physical Geography w/Lab TRCR 18 GEOG 1: Physical Geography w/Lab TRCR 18 DENTY SA: General Physics w/Lab DENT	w/Lab	
Galaxies, Cosmology w/Lab BIOL 1A: Principles of Cell Biology w/Lab BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1C: Evolution, Systematics & Ecology w/Lab BIOL 1C: Evolution, Systematics & Ecology w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 19: Marine Biology w/Lab BIOL 10: General Biology: Basic Principles w/Lab BIOL 10: General Biology: Basic Principles w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 40: Human Anatomy & Physiology III w/Lab BIOL 41: Microbiology w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 11 CHEM 1B: General Chemistry w/Lab CHEM 10: General Chemistry w/Lab CHEM 12 CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12B&12BL: Organic Chemistry w/Lab CHEM 12B&12BL: Organic Chemistry w/Lab CHEM 12A: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 GEOG 1: Physical Geography w/Lab TRCR 18 GEOG 1: Physical Geography w/Lab TRCR 18 DENTY SA: General Physics w/Lab DENT	ASTR 10B or 10BH&10L: General Astronomy: Stars,	TRCR 18
BIOL 1A: Principles of Cell Biology w/Lab  BIOL 1B: Form & Function in Plants & Animals w/Lab  BIOL 1C: Evolution, Systematics & Ecology w/Lab  BIOL 1D: Introduction to Molecular Genetics w/Lab  BIOL 1D: Introduction to Molecular Genetics w/Lab  BIOL 19&9L: Environmental Biology w/Lab  BIOL 19: General Biology: Basic Principles w/Lab  BIOL 10: General Biology: Basic Principles w/Lab  BIOL 13: Marine Biology w/Lab  BIOL 14: Human Biology w/Lab  BIOL 15: California Ecology/Natural History w/Lab  BIOL 40A: Human Anatomy & Physiology I w/Lab  BIOL 40B: Human Anatomy & Physiology II w/Lab  BIOL 40B: Human Anatomy & Physiology II w/Lab  BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 41: Microbiology w/Lab  TRCR 18  BIOL 41: Microbiology w/Lab  CHEM 1A: General Chemistry w/Lab  CHEM 1B: General Chemistry w/Lab  CHEM 1C: General Chemistry w/Lab  CHEM 12  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 12C*12CL: Organic Chemistry w/Lab  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 30B: Survey of Inorganic & Biochemistry w/Lab  TRCR 18  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  CHEM 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab	· · · · · · · · · · · · · · · · · · ·	
BIOL 1B: Form & Function in Plants & Animals w/Lab BIOL 1C: Evolution, Systematics & Ecology w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab TRCR 18 BIOL 9&9L: Environmental Biology w/Lab BIOL 10: General Biology: Basic Principles w/Lab TRCR 18 BIOL 13: Marine Biology w/Lab TRCR 18 BIOL 13: Marine Biology w/Lab TRCR 18 BIOL 14: Human Biology w/Lab TRCR 18 BIOL 15: California Ecology/Natural History w/Lab TRCR 18 BIOL 40A: Human Anatomy & Physiology I w/Lab TRCR 18 BIOL 40B: Human Anatomy & Physiology II w/Lab TRCR 18 BIOL 40C: Human Anatomy & Physiology III w/Lab TRCR 18 BIOL 41: Microbiology w/Lab TRCR 18 BIOL 41: Microbiology w/Lab TRCR 18 CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 12G: General Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12C*12CL: Organic Chemistry w/Lab CHEM 12A: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 25: Fundamentals of Chemistry w/Lab CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic &		TRCR 18
BIOL 1C: Evolution, Systematics & Ecology w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 9&9L: Environmental Biology w/Lab BIOL 10: General Biology: Basic Principles w/Lab BIOL 13: Marine Biology w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology II w/Lab BIOL 40B: Human Anatomy & Physiology III w/Lab BIOL 40B: Human Anatomy & Physiology III w/Lab BIOL 41: Microbiology w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1C: General Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12B&12BL: Organic Chemistry w/Lab CHEM 12C&12CL: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 30B: Survey of Inorganic & Organic Chemistry W/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Bioch		
BIOL 1D: Introduction to Molecular Genetics w/Lab BIOL 9&9L: Environmental Biology w/Lab BIOL 10: General Biology: Basic Principles w/Lab BIOL 13: Marine Biology w/Lab BIOL 14: Human Biology w/Lab BIOL 15: California Ecology/Natural History w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40A: Human Anatomy & Physiology I w/Lab BIOL 40B: Human Anatomy & Physiology I w/Lab BIOL 40C: Human Anatomy & Physiology III w/Lab BIOL 41: Microbiology w/Lab BIOL 41: Microbiology w/Lab CHEM 1A: General Chemistry w/Lab CHEM 1B: General Chemistry w/Lab CHEM 1C: General Chemistry & Qualitative Analysis w/Lab CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 12B&12BL: Organic Chemistry w/Lab CHEM 12C&12CL: Organic Chemistry w/Lab CHEM 12A: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 12B: Organic Chemistry w/Lab CHEM 12C: Organic Chemistry w/Lab CHEM 33 CHEM 12C: Organic Chemistry w/Lab CHEM 30A: Survey of Inorganic & Organic Chemistry W/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 C		
BIOL 9&9L: Environmental Biology w/Lab  BIOL 10: General Biology: Basic Principles w/Lab  BIOL 13: Marine Biology w/Lab  BIOL 14: Human Biology w/Lab  BIOL 15: California Ecology/Natural History w/Lab  BIOL 40A: Human Anatomy & Physiology I w/Lab  BIOL 40A: Human Anatomy & Physiology II w/Lab  BIOL 40B: Human Anatomy & Physiology II w/Lab  BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 41: Microbiology w/Lab  CHEM 1A: General Chemistry w/Lab  CHEM 1B: General Chemistry w/Lab  CHEM 1C: General Chemistry & Qualitative Analysis  w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 12A: Organic Chemistry w/Lab  CHEM 12B: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 31  CHEM 12B: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 30A: Survey of Inorganic & Organic Chemistry  w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 10C: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
BIOL 10: General Biology: Basic Principles w/Lab  BIOL 13: Marine Biology w/Lab  BIOL 14: Human Biology w/Lab  BIOL 15: California Ecology/Natural History w/Lab  BIOL 40A: Human Anatomy & Physiology I w/Lab  BIOL 40B: Human Anatomy & Physiology II w/Lab  BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 41: Microbiology w/Lab  CHEM 13: General Chemistry w/Lab  CHEM 16: General Chemistry w/Lab  CHEM 17: General Chemistry & Qualitative Analysis  w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 12A: Organic Chemistry w/Lab  CHEM 12B: Organic Chemistry w/Lab  CHEM 12B: Organic Chemistry w/Lab  CHEM 12B: Organic Chemistry w/Lab  CHEM 31  CHEM 12B: Organic Chemistry w/Lab  CHEM 32  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 30: Organic Chemistry w/Lab  TRCR 18  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  TRCR 18  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab		
BIOL 13: Marine Biology w/Lab  BIOL 14: Human Biology w/Lab  BIOL 15: California Ecology/Natural History w/Lab  BIOL 40A: Human Anatomy & Physiology I w/Lab  BIOL 40A: Human Anatomy & Physiology I w/Lab  BIOL 40B: Human Anatomy & Physiology III w/Lab  BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 41: Microbiology w/Lab  CHEM 1A: General Chemistry w/Lab  CHEM 1B: General Chemistry w/Lab  CHEM 1B: General Chemistry w/Lab  CHEM 1C: General Chemistry & Qualitative Analysis  w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 12A: Organic Chemistry w/Lab  CHEM 12B: Organic Chemistry w/Lab  CHEM 33  CHEM 12B: Organic Chemistry w/Lab  CHEM 31  CHEM 32  CHEM 32  CHEM 33  CHEM 35: Fundamentals of Chemistry w/Lab  CHEM 36: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
BIOL 14: Human Biology w/Lab  BIOL 15: California Ecology/Natural History w/Lab  BIOL 40A: Human Anatomy & Physiology I w/Lab  BIOL 40B: Human Anatomy & Physiology II w/Lab  BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 41: Microbiology w/Lab  TRCR 18  BIOL 41: Microbiology w/Lab  TRCR 18  BIOL 41: Microbiology w/Lab  TRCR 18  CHEM 1A: General Chemistry w/Lab  CHEM 1B: General Chemistry w/Lab  CHEM 1C: General Chemistry & Qualitative Analysis  w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 31  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 31  CHEM 12B: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 32  CHEM 30C  CHEM 33  CHEM 35  CHEM 36  CHEM 36  CHEM 37  TRCR 18  CHEM 30A: Survey of Inorganic & Organic Chemistry  w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  TRCR 18  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
BIOL 15: California Ecology/Natural History w/Lab  BIOL 40A: Human Anatomy & Physiology I w/Lab  BIOL 40B: Human Anatomy & Physiology II w/Lab  BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 41: Microbiology w/Lab  CHEM 1A: General Chemistry w/Lab  CHEM 1B: General Chemistry w/Lab  CHEM 1C: General Chemistry & Qualitative Analysis  w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 12B&212BL: Organic Chemistry w/Lab  CHEM 32  CHEM 32  CHEM 12A: Organic Chemistry w/Lab  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 32  CHEM 34  CHEM 35  CHEM 36  CHEM 36  CHEM 37  CHEM 37  CHEM 38  CHEM 39  CHEM 30  CHE		
BIOL 40A: Human Anatomy & Physiology I w/Lab  BIOL 40B: Human Anatomy & Physiology II w/Lab  BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 41: Microbiology w/Lab  CHEM 12: General Chemistry w/Lab  CHEM 13: General Chemistry w/Lab  CHEM 16: General Chemistry w/Lab  CHEM 17: General Chemistry & Qualitative Analysis  W/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 12A: Organic Chemistry w/Lab  CHEM 12A: Organic Chemistry w/Lab  CHEM 12B: Organic Chemistry w/Lab  CHEM 12B: Organic Chemistry w/Lab  CHEM 12C: Organic Chemistry w/Lab  CHEM 12C: Organic Chemistry w/Lab  CHEM 25: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry  W/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  TRCR 18  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
BIOL 40B: Human Anatomy & Physiology II w/Lab  BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 41: Microbiology w/Lab  CHEM 1A: General Chemistry w/Lab  CHEM 1B: General Chemistry w/Lab  CHEM 1C: General Chemistry & Qualitative Analysis  w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 12C**  CHEM 12C**  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 31  CHEM 12B: Organic Chemistry w/Lab  CHEM 31  CHEM 12B: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30A: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  TRCR 18  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
BIOL 40C: Human Anatomy & Physiology III w/Lab  BIOL 41: Microbiology w/Lab  CHEM 1A: General Chemistry w/Lab  CHEM 1B: General Chemistry w/Lab  CHEM 1C: General Chemistry & Qualitative Analysis w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 31  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 32  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 31  CHEM 31  CHEM 32  CHEM 31  CHEM 31  CHEM 32  CHEM 33  CHEM 32  CHEM 33  CHEM 32  CHEM 33  CHEM 36  CHEM 37  CHEM 38  CHEM 39  CHEM 30  C		
BIOL 41: Microbiology w/Lab  CHEM 1A: General Chemistry w/Lab  CHEM 1B: General Chemistry w/Lab  CHEM 1C: General Chemistry & Qualitative Analysis w/Lab  CHEM 12  CHEM 12  CHEM 50  w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 31  CHEM 32  CHEM 32  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 31  CHEM 32  CHEM 33  CHEM 32  CHEM 36: Organic Chemistry w/Lab  CHEM 37  CHEM 38  CHEM 39  CHEM 30  CHEM		
CHEM 1A: General Chemistry w/Lab  CHEM 1B: General Chemistry w/Lab  CHEM 1C: General Chemistry & Qualitative Analysis w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 31  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 32  CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 31  CHEM 12B: Organic Chemistry w/Lab  CHEM 31  CHEM 32  CHEM 32  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 30B: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  TRCR 18  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
CHEM 1B: General Chemistry w/Lab  CHEM 1C: General Chemistry & Qualitative Analysis w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 31  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 32  CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 31  CHEM 31  CHEM 32  CHEM 32  CHEM 12B: Organic Chemistry w/Lab  CHEM 32  CHEM 32  CHEM 32  CHEM 33  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 33  CHEM 25: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  TRCR 18  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
CHEM 1C: General Chemistry & Qualitative Analysis w/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab CHEM 31 CHEM 12B&12BL: Organic Chemistry w/Lab CHEM 32 CHEM 12C&12CL: Organic Chemistry w/Lab CHEM 33 CHEM 12A: Organic Chemistry w/Lab CHEM 31 CHEM 12B: Organic Chemistry w/Lab CHEM 32 CHEM 32 CHEM 32 CHEM 32 CHEM 32 CHEM 33 CHEM 25: Fundamentals of Chemistry w/Lab CHEM 33 CHEM 25: Fundamentals of Chemistry w/Lab TRCR 18 CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab TRCR 18 GEOG 1: Physical Geography w/Lab TRCR 18 HORT 10: Environmental Horticulture & the Urban Landscape w/Lab PHYS 2A: General Physics w/Lab PHYS 11	,	
W/Lab  CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 31  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 32  CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 31  CHEM 31  CHEM 32  CHEM 32  CHEM 32  CHEM 32  CHEM 32  CHEM 32  CHEM 33  CHEM 33  CHEM 35: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30A: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  TRCR 18  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11	CHEM 1C: General Chemistry & Qualitative Analysis	
CHEM 12A&12AL: Organic Chemistry w/Lab  CHEM 31  CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 32  CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 31  CHEM 31  CHEM 32  CHEM 32  CHEM 32  CHEM 32  CHEM 32  CHEM 32  CHEM 33  CHEM 33  CHEM 35: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30A: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  TRCR 18  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
CHEM 12B&12BL: Organic Chemistry w/Lab  CHEM 32  CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 31  CHEM 12B: Organic Chemistry w/Lab  CHEM 32  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 25: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry  w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		CHEM 31
CHEM 12C&12CL: Organic Chemistry w/Lab  CHEM 33  CHEM 12A: Organic Chemistry w/Lab  CHEM 31  CHEM 12B: Organic Chemistry w/Lab  CHEM 32  CHEM 32  CHEM 33  CHEM 25: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
CHEM 12A: Organic Chemistry w/Lab  CHEM 12B: Organic Chemistry w/Lab  CHEM 32  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 25: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
CHEM 12B: Organic Chemistry w/Lab  CHEM 32  CHEM 12C: Organic Chemistry w/Lab  CHEM 33  CHEM 25: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry  w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
CHEM 12C: Organic Chemistry w/Lab  CHEM 25: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
CHEM 25: Fundamentals of Chemistry w/Lab  CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  TRCR 18  GEOG 1: Physical Geography w/Lab  TRCR 18  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  PHYS 11		
CHEM 30A: Survey of Inorganic & Organic Chemistry w/Lab  CHEM 30B: Survey of Organic & Biochemistry w/Lab  GEOG 1: Physical Geography w/Lab  HORT 10: Environmental Horticulture & the Urban Landscape w/Lab  PHYS 2A: General Physics w/Lab  TRCR 18  TRCR 18  TRCR 18  PHYS 11		
w/Lab CHEM 30B: Survey of Organic & Biochemistry w/Lab GEOG 1: Physical Geography w/Lab HORT 10: Environmental Horticulture & the Urban Landscape w/Lab PHYS 2A: General Physics w/Lab PHYS 11		
CHEM 30B: Survey of Organic & Biochemistry w/Lab  GEOG 1: Physical Geography w/Lab  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  TRCR 18  TRCR 18  PHYS 11	, , , , , , , , , , , , , , , , , , , ,	
GEOG 1: Physical Geography w/Lab  HORT 10: Environmental Horticulture & the Urban  Landscape w/Lab  PHYS 2A: General Physics w/Lab  TRCR 18  TRCR 18  PHYS 11		TRCR 18
HORT 10: Environmental Horticulture & the Urban Landscape w/Lab PHYS 2A: General Physics w/Lab PHYS 11		
Landscape w/Lab PHYS 2A: General Physics w/Lab PHYS 11		
PHYS 2A: General Physics w/Lab PHYS 11		-
, and the second	•	PHYS 11
PHYS 2B: General Physics w/Lab PHYS 12	PHYS 2B: General Physics w/Lab	PHYS 12
PHYS 2C: General Physics w/Lab  PHYS 13		
PHYS 4A: General Physics (Calculus) w/Lab  PHYS 31		<del>-</del>

PHYS 4B: General Physics (Calculus) w/Lab	PHYS 33
PHYS 4C: General Physics (Calculus) w/Lab	PHYS 32
PHYS 4D: General Physics (Calculus) w/Lab	PHYS 34
PSE 20: Introduction to Physical Science w/Lab	TRCR 18

# **SOCIAL SCIENCE:**

<u>College of Arts & Sciences</u>: Complete <u>one course</u> from list below.

**Leavey School of Business**: Complete both ECON 1A and 1B 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.

Foothill College Course
ANTH 2A: Cultural Anthropology
ANTH 3: Prehistory- The Search for Lost Civilizations
ANTH 4: First Peoples of North America
ANTH 8: Intro to Archaeology
ECON 1A: Principles of Macroeconomics (required for Business majors)
ECON 1B: Principles of Microeconomics (required for Business majors)
ECON 9 or 9H: Political Economy/Honors Political Economy
POLI 2 or 2H: Comparative Government & Politics
POLI 9 or 9H: Political Economy
POLI 15 or 15H: International Relations/World Politics
PSYC 1 or 1H: General Psychology
PSYC 10: Research Methods and Designs
PSYC 30: Social Psychology
SOC 1 or 1H: Introduction to Sociology
SOC 10: Research Methods and Designs
SOC 20: Major Social Problems
SOC 30: Social Psychology
SOSC 20 Cross-Cultural Perspectives for a Multicultural Society

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

# **CULTURES & IDEAS 3:**

<u>College of Arts & Sciences</u>: Complete <u>one course</u> from list below.

<u>Leavey School of Business</u>: 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.

Foothill College Course
ANTH 2A or 2AH: Cultural Anthropology/Honors Cultural Anthropology
ANTH 3: Prehistory- The Search for Lost Civilizations
ANTH 5: Magic, Science and Religion
ANTH 6: Peoples of Africa
ART 2D African, Oceanic and Native American Art
ART 2F: Intro to Asian Art
ART 2G Introduction to Islamic Art
ECON 25: The Global Economy
ENGL 14: Traveling the World Through Contemp Lit
GEOG 2: Human Geography
GEOG 5: Intro to Economic Geography
GEOG 10: World Regional Geography
GLST 1 or 1H: Introduction to Global Studies
GLST 2: Global Issues
HIST 3A: World History From Prehistory to 750 CE
HIST 3B: World History from 750 CE to 1750 CE
HIST 3C: World History from 1750 CE to the Present
HIST 8: History of Latin America
HIST 18: Intro to Middle Eastern Civilization
HIST 19: History of Asia
HIST 20: History of Russia and the Soviet Union
HUMN 2: Cultures, Civilizations & Ideas: Of Empires & Conflict
HUMN 3 or 3H: World Myths in Lit, Art and Film/Honors
HUMN 7 or 7H: Global Religions: Contemporary Practices & Perspectives
MDIA 1 or 1H: Introduction to Film Studies
MUS 2D: World Music
PHIL 24: Comparative World Religions- East
POLI 2 or 2H: Comparative Government and Politics
POLI 15 or 15H: International Relations/ World Politics
PSYC 21: Psychology of Women
WMN 11: Women in Global Perspective
WMN 21: Psychology of Women

**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 ACTG 1A and 1B or 1BH & 1C or 1CH

Foothill College Course	SCU Course equivalency				
ACTG 1A: Financial Accounting I AND	ACTG 11				
ACTG 1B or 1BH: Financial Accounting II					
ACTG 1C or 1CH: Managerial Accounting	ACTG 12				

#### INFORMATION SYSTEMS

Foothill College Course	SCU Course equivalency				
BUSI 11: Introduction to Information Systems	OMIS 34				

#### INTRODUCTION TO BUSINESS

Foothill College Course	SCU Course equivalency				
BUSI 22 or 22H: Principles of Business	BUSN 70				

#### **BUSINESS LAW**

Foothill College Course	SCU Course equivalency				
BUSI 18: Business Law I	BUSN 85				

#### **ECONOMICS**

## Admission recommendations: complete ECON 1A and ECON 1B

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

Foothill College Course	SCU course equivalency				
ECON 1A: Principles of Macroeconomics	ECON 2				
ECON 1B: Principles of Microeconomics	ECON 1				
ECON 25: The Global Economy	ECON 3				

#### **DATA ANALYSIS**

Foothill College Course	SCU course equivalency			
MATH 10: Elementary Statistics OR MATH 17:	OMIS 40 or MATH 8			
Integrated Statistics II				

#### **MATHEMATICS**

Admission recommendations: complete both MATH 1A or 1AH & 1B or 1BH

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

Foothill College Course	SCU course equivalency				
MATH 1A or 1AH: Calculus	MATH 11				
MATH 1B or 1BH: Calculus	MATH 12				
MATH 12: Calculus for Business & Economics	MATH 30				

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

# ADDITIONAL SCHOOL OF ENGINEERING REQUIREMENTS PER MAJOR

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

SCU COURSE	COURSE	BIOE	CENG	CSEN	ECEN	ELEN	ENGR	MECH	WDE
CHEM 11	CHEM 1A	Χ	Х	Х	Х	Х	Х	Х	***
CHEM 12	CHEM 1B	Х							
CHEM 31	CHEM 12A & 12AL	Х							
CHEM 32	CHEM 12B & 12BL	X*							
CHEM 33	CHEM 12C & 12CL	X*							
CENG 7&7L	ENGR 6		Χ						
CENG 10&10L	-		Х						
CENG 20&20L	-		Х						
CENG 41	ENGR 35		Х				Х	Х	
CSEN 10&10L	CS1AORCS2A			Х	Х	Х	Х		Х
CSEN 11&11L	C S 1B OR C S 2B****			Х	Х	Х			х
CSEN 12&12L	CS1C			Х	Х	Х			Х
CSEN 20&20L	C S 10			Х					
ECEN/CSEN 21&21L	-			Х	Х	х	Х		
ECEN 50&50L	ENGR 37	Х		Х	Х	Х	Х	Х	
MATH 11	MATH 1A or 1AH	Х	х	Х	Х	Х	Х	Х	х
MATH 12	MATH 1B or 1BH	Х	Х	Х	Х	Х	Х	Х	Х
MATH 13	MATH 1C	Х	Х	Х	Х	Х	Х	Х	Х
MATH 14	MATH 1D	Х	Х	Х	Х	Х	Х	Х	Х
MATH 22 or AMTH 106	MATH 2A	Х	х	Х	Х	Х	х	x	
MATH 51 or CSEN 19	MATH 22 OR C S 18			Х	Х	X**			
MATH 53	MATH 2B			Х	Х				
MECH 10L	ENGR 6	X*					Х	Х	
MECH 11	-						Х	Х	
MECH 15&15L	ENGR 45						Х	Х	
MECH 45&45L	-							Х	

PHYS 31	PHYS 4A	Χ	X	Х	Х	Х	X	X	
PHYS 32	PHYS 4C	Х	Х	Х	Х	Х	Х	Х	
PHYS 33	PHYS 4B	Х	Х	Х	Х	Х	Х	Х	
PHYS 34	PHYS 4D					X**			

\*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

\*\*\*\*Student must learn C programming on own

A "-" indicates that an equivalent course has not been approved at time of publication.

#### **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 <a href="https://www.scu.edu/bulletin/undergraduate-bulletin/">https://www.scu.edu/bulletin/undergraduate-bulletin/</a>.
- 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.