

## **General Education Navigator/Academic Year 2025-26**

General Education courses are highly advisable for concurrent enrollment students as they are the foundation for 2- and 4-year degrees; they are required for college graduation and transferable from one Utah System of Higher Education (USHE) institution to another. It is possible to complete SLCC's GenEd Requirements by taking 5 CE Courses in Junior Year and 5 CE Courses in Senior Year.

- 1. Review the class list below with parents and counselors.
- 2. Speak with experts about GE choices. Talk to your HS counselor about which GE classes are available at your school, including all options such as AP Courses. You may also ask a SLCC CE advisor (<a href="slcc.edu/concurrentenrollment/Students/advising-ce-advisors.html">slcc.edu/concurrentenrollment/Students/advising-ce-advisors.html</a>).
- 3. Are you ready to be an SLCC Bruin? Let's get started!

	SLCC GE Credits Required	SLCC Concurrent Enrollment Courses			My Choices
Core (12 credits minimum)	Written Communication	ENGL 1010	Intro to Writing	3	
	(WC) (6 credits with a grade of C-	ENGL 2010	Intermediate Writing (prereq: ENGL 1010)	3	
	or better)	ENGL 2100	Technical Writing (prereq: ENGL 1010)	3	
	Quantitative Literacy (QL)	MATH 1030	Quantitative Reasoning (for non-science majors)	3	
	(3-4 credits with a grade of C- or	MATH 1040	Intro to Statistics	3	
	better)	MATH 1050	College Algebra	4	
	Select ONE of these courses	MATH 1060	Trigonometry	3	
		MATH 1210	Calculus I	4	
	American Institutions (AI)	ECON 1740	Economic History of the U.S.	3	
	(3 credits)	HIST 1700	American History	3	
	Select ONE of these courses	POLS 1100	US Government & Politics	3	
ach category)		ART 1010	Exploring Art	3	
		ART 1020	Intro to Drawing (non-majors)	3	
		ART 1050	Intro to Photography	3	
	(25)	ART 1060	History and Art of Lettering (Calligraphy)	3	
	Arts (AR)	ART 1080	Photoshop & Digital Media	4	
	(3-4 credits)	FASH 1010	Intro to Fashion	3	
	Select ONE of these courses	INTD 1010	Intro to Interior Design	3	
		MUSC 1010	Intro to Music	3	
		MUSC 1040	US Music and Culture	3	
		THEA 1013	Survey of Theatre	3	
	Humanities (H) (3 credits)	HUMA 1100	Intro to the Humanities	3	
ne n e		CJ 1010	Intro to Criminal Justice	3	
tio 3 ir		ECON 1010	Economics as a Social Science	3	
of ibi		ETHS 2400	Intro to Ethnic Studies	3	
Breadth/Distribution (15 credits with a minimum of 3 in each category)	Social & Behavioral	FHS 1500	Lifespan Human Development	3	
	Sciences (SS)	FHS 2400	Marriage and Family Relations	3	
	Select ONE of these courses	FIN 1050	Personal Finance	3	
		PSY 1010	General Psychology	3	
		SOC 1010	Intro to Sociology	3	
		SOC 1020	Social Problems	3	
		BIOL 1010/1015	Intro to Biology/Lab (Lab Not Required)	3/1	
	Life Sciences (LS)	BIOL 1090	Human Biology	3	
	(3-4 credits)	BIOL 1610/1615	College Biology I/Lab (Lab Required)	3/1	
	Select ONE of these courses	ENVS 1400/1405	Environmental Science (Lab Recommended)	3/1	
		NUTR 1020	Scientific Foundations of Human Nutrition	3	
	Physical Sciences (PS) (3 credits) Select ONE of these courses	CHEM 1010/1015	Intro to Chemistry/Lab (Lab Not Required)	3/1	
		ENGR 1070	Robotics in the World	3	
		GEO 1020	Fossils and Earth History	3	
		GEOG 1000	Physical Geography	3	
		PHYS 1010	Elementary Physics	3	
		PHYS 1040	Elementary Astronomy	3	



# **CE Options for High School Graduation Requirement**

The following is a general list of SLCC Concurrent Enrollment (CE) courses that fulfill both high school graduation requirements and general education (GE) requirements in higher education. This is not a complete list of all CE or GE courses at SLCC. Refer to the Concurrent Enrollment Master List for full course options and details.

High School Requirement		SLCC CE Option	ns en	SLCC GE		
Language Arts	Language Arts 9 (1.0) Language Arts 10 (1.0) Language Arts 11 (1.0)	NA – Secondary only				
Language Arts (4.0 HS units)	Language Arts 12 or Applied &	ENGL 1010 ENGL 2010	Intro to Writing: Academic Prose Intermediate Writing	WC WC		
	Advanced (1.0)	ENGL 2100 HUMA 1100	Technical Writing Intro to the Humanities	WC H		
	Secondary Math 1 (1.0) Secondary Math 2 (1.0) Secondary Math 3 (1.0)	NA – Secondary only				
Mathematics	Senior Math Options (Select one) Which course to take depends on your college major. For help, see page 3.	MATH 1030	Quantitative Reasoning (for non-science majors)	QL		
(3.0 HS units)		MATH 1040	Intro to Statistics	QL		
		MATH 1050	College Algebra	QL		
		MATH 1060 MATH 1210	Trigonometry Calculus I	QL QL		
		BIOL 1010/15	Intro to Biology/Lab	LS		
	Foundation Science (2.0)	BIOL 1610/15	College Biology I/Lab	LS		
	(Select 2 from different disciplines)  Lecture and lab required	CHEM 1010/15	Intro to Chemistry/Lab	PS		
Science	Beetare and tao required	ENVS 1400/05	Environmental Science/Lab	LS		
(3.0 HS units) from at least		BIOL 1090	Human Biology	LS		
two quadrants	Applied & Advanced (1.0) All courses in this pathway qualify as Applied & Advanced	ENVS 1400 GEO 1020	Environmental Science Fossils and Earth History	LS PS		
		GEO 1020 GEOG 1000	Physical Geography	PS		
		PHYS 1010	Elementary Physics	PS		
		PHYS 1040	Elementary Astronomy	PS		
	World Geography (0.5)	GEOG 1300	Regional Geography	Not GE		
	World History (0.5)	HIST 1700	American History (year-long only)	AI		
	US History (1.0)					
	US Government and Citizenship (1.0)	POLS 1100	United States Government and Politics	AI		
Social Studies	Social Studies Elective (0.5)	ANTH 1010 ECON 1010	Culture & Human Experience Economics as a Social Science	Not GE SS		
(3.0 HS units)		ECON 1740	US Economic History	AI		
		ETHS 2400	Intro to Ethnic Studies	SS		
		PSY 1010	General Psychology	SS		
		SOC 1010	Intro to Sociology	SS		
		SOC 1020	Social Problems	SS		
	Visual Art	ART 1010	Exploring Art	AR		
Arts		ART 1020 ART 1060	Intro to Drawing (non-majors) History and Art of Lettering (Calligraphy)	AR AR		
(1.5 HS unit)		MUSC 1010	Intro to Music	AR		
(1.5 H3 utilit)	Music	MUSC 1040	US Music and Culture	AR		
	Theatre	THEA 1013	Survey of Theatre	AR		
<b>Health Education</b> (0.5 HS unit)	Health Education (0.5)	NA – Secondary only				
Physical Education (1.5 HS unit)	Participation Skills (0.5) Fitness for Life (0.5) Individualized Lifetime Activities (0.5)	NA – Secondary only				
		ART 1050	Intro to Photography	AR		
	SICC offers 71 CTE courses from	ART 1080	Photoshop & Digital Media	AR		
Career & Technical	SLCC offers 71 CTE courses from aviation to CAD and welding.	CJ 1010	Intro to Criminal Justice	SS		
		ENGR 1070	Robotics in the World Intro to Fashion	PS		
Education (CTE)	The following 9 courses are USBE	FASH 1010 FHS 1500	Lifespan Human Development	AR SS		
(1.0 HS unit)	CTE courses that meet GenEd	FHS 1500	Marriage and Family Relations	SS		
	requirements.	INTD 1010	Intro to Interior Design	AR		
		NUTR 1020	Scientific Foundations of Human Nutrition	LS		
Digit Studies & Financial	Digital Studies (0.5)	CSIS 1030	Foundations of Computer Science	Not GE		
Literacy (0.5 HS units each)	Financial Literacy (0.5)	FIN 1050	Personal Finance	SS		
Elective Credit (5.5 HS unit)			NA – Secondary only			
World Languages (optional)	This credit is optional for HS graduation and not included on the USHE GE pathway.					
	Chinese via Concurrent Enrollment; other languages are available					

#### Which QL Math class is right for you? Select a college math class that fits your college and career path.

Most certificate and all degree programs require students to complete a Quantitative Literacy (QL) class\*. You are encouraged to complete QL senior year of high school. Different QL classes provide the math foundation for different pathways.

# MATH 1030 – Intro to Quantitative Reasoning

An appropriate math class for the general studies or liberal arts student majoring in humanities or other programs not related to math and science. The class covers a broad scope of mathematical topics as they apply to real-world problems. Topics include reasoning and number sense, using percents and estimation, math for finance matters such as loans and investments, probability and statistics, and modeling. *MATH 1030 may be the last Math class you take in college*.

#### MATH 1040 – Intro to Statistics

Recommended particularly for students in programs desiring statistical literacy, including but not limited to Social Science, Behavioral Sciences, and Nursing (college may require 1040 or 1050). This class includes descriptive and inferential statistical methods. Topics include sampling design, descriptive statistics, linear regression and correlation, probability, sampling distributions, and hypothesis testing and confidence intervals. *MATH* 1040 may be the last Math class you take in college.

### MATH 1050 - College Algebra

Designed for students interested in Mathematics, Science, Engineering, Technology and Business. An indepth exploration of algebra topics designed to ultimately prepare students for Calculus or further education classes. Topics include functions, including polynomial, rational, exponential, and logarithmic; systems of equations; matrices and determinants; partial fraction decomposition; conics; and sequences and series. *MATH 1050 is the first Math class you will likely take in college.* 

More Information: <a href="mailto:slcc.edu/concurrentenrollment/about.html">slcc.edu/concurrentenrollment/about.html</a>

<sup>\*</sup>MATH 1010 Intermediate Algebra does not fulfill the QL requirement. It is intended only for students who cannot place into a QL course after completion of Secondary MATH III.