

FSCJ DUAL ENROLLMENT GENERAL EDUCATION/STATE CORE REQUIRED COURSES

Note: All dual enrollment students participating in dual enrollment through FSCJ must complete SLS 1103 within the first two semesters of college coursework, with preference of taking the course during the first semester of participation.

Communication

Students will demonstrate the ability to communicate effectively.

Students will demonstrate the ability to analyze communication critically.

ENC 1101 English Composition I

Any student who completes a course with an ENC prefix for which ENC x101 is an immediate prerequisite shall be considered to have completed the communication core.

Humanities

Students will confirm the ability to think critically through demonstrating interpretive ability and cultural literacy.

Students will acquire competence in reflecting critically upon the human condition.

ARH 2000	Art in the Humanities
HUM 2020	Topics in the Humanities
LIT 2000	Literature in the Humanities
MUL 2010	Music in the Humanities
PHI 2010	Philosophy in the Humanities
THE 2000	Theatre in the Humanities

Mathematics

Students will determine appropriate mathematical and computational models and methods in problem solving, and demonstrate an understanding of mathematical concepts.

Students will apply appropriate mathematical and computational models and methods in problem solving.

MAC 1105	College Algebra
MAC 2311	Calculus with Analytical Geometry I
MGF 1106	Topics in College Mathematics
MGF 1107	Explorations in Mathematics
STA 2023	Elementary Statistics

Any student who successfully completes a mathematics course for which one of the general education core course options in mathematics is an immediate prerequisite shall be considered to have completed the mathematics core.

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Natural Sciences

Students will demonstrate the ability to critically examine and evaluate scientific observation, hypothesis, or model construction, and to use the scientific method to explain the natural world.

Students will successfully recognize and comprehend fundamental concepts, principles, and processes about the natural world.

AST 1002	Introduction to Astronomy
BSC 1005	Life in its Biological Environment
BSC 2010C	Principles of Biology I
BSC 2085C	Anatomy and Physiology I
CHM 1020	Chemistry for Liberal Arts
CHM 2045C	General Chemistry and Qualitative Analysis I
ESC 1000	Earth and Space Science
EVR 1001	Introduction to Environmental Science
PHY 1020C	Physics for Liberal Arts
PHY 2048C	Physics I with Calculus
PHY 2053C	General Physics I

Any student who successfully completes a natural science course for which one of the general education core course options in natural science is an immediate prerequisite shall be considered to have completed the natural science core.

Social Sciences

Students will demonstrate the ability to examine behavioral, social, and cultural issues from a variety of points of view.

Students will demonstrate an understanding of basic social and behavioral science concepts and principles used in the analysis of behavioral, social, and cultural issues, past and present, local and global.

Civic Literacy Requirement: Beginning in Fall 2018, all first-time-in-college Associate in Arts or baccalaureate degree-seeking students must demonstrate civic literacy competency prior to graduation either by successfully completing AMH 2020 or POS 2041 with a "C" or higher, or by achieving the standard score on one of the three approved assessments.

AMH 2020	United States History from 1865 to the Present
ANT 2000	General Anthropology
ECO 2013	Principles of Economics I (Students must also take ENC 1931, 1 credit hour Financial Literacy lab, to meet the high school graduation requirement)
POS 2041	American Federal Government
PSY 1012	General Psychology
SYG 2000	Introductory Sociology