



State College of Florida
Curriculum Map
AA Focus: Engineering

The following is a recommended sequence of courses for completing the associate in arts at State College of Florida for general transfer to the state university system in Florida. Students should always consult Degree Works and meet with the College & Career Success team for academic planning.

Developmental courses and prerequisite courses requirements, credit load, and/or course availability may affect a student's individual progress. Course availability with the program sequences is specifically intended for full-time students who begin their course work with the fall semester.

Semester One: Fall

Requirement	Course Details	Credits
GE: Communications (core)	ENC 1101 Written Communication**	3
GE: Mathematics (core)	MAC 2311 Calculus w/ Analytic Geometry (4)	4
GE: Social Science (core)	AMH 1010, AMH 1020 or POS 1041 (3) CL	3
Elective/Program prereq: Light the Fire	INR 2002 International Relations	3
Elective/Program prereq/SLS 1101	any Gen Ed elective	3
	total:	16

Semester Two: Spring

Requirement	Course Details	Credits
GE: Communications	ENC 1102 Written Communication**	3
GE: Mathematics	MAC 2312 Calculus w/ Analytic Geometry II (4)	4
GE: Natural Sciences (core)	CHM2045C General Chemistry (5)	5
Elective/Program prereq	any Gen Ed elective	3
Elective/Program prereq	any Gen Ed elective	3
	total:	18

Semester Three: Fall

Requirement	Course Details	Credits
GE: Communications	SPC 1608 Fundamentals of Speech Communications	3
GE: Humanities (core)	HUM 1020 Introduction to the Humanities (3)	3
GE: Natural Sciences	PHY 2048C General Physics w/ Cal (5)	5
Elective/Program prereq	MAC 2313 Calculus with Analytic Geometry III	4
Elective/Program prereq	any Gen Ed elective	3
	total:	18

Semester Four: Spring

Requirement	Course Details	Credits
GE: Humanities	PHI 2010 Intro to Philosophical Reasoning (3)	3
GE: Social Sciences	ANT 2000 Into to Anthropology (3) **	3
GE: AA elective	MAP 2302 Differential Equations	3
Elective/Program prereq	any Gen Ed elective	3
Elective/Program prereq	any Gen Ed elective	3
	total:	15

Total should not exceed 60 credits

67

General Requirements:

Civic Literacy (CL): Per 1007.25FS requires students initially entering the FCS/SUS institution in 2021-2022 and thereafter to complete a course and an assessment to demonstrate competency in civic literacy (consult Degree Works).

Gordon Rule:** Per rule 6A.10.030 requires students to complete four writing courses with a grade of C or better and are required to complete a minimum of six credits hours of mathematics with a grade of C or better in each course (consult Degree Works)

Foreign Language: Per 1007.25FS and rule 6A-10.02412 students who are first-time-in-college students in Fall 2014 or late must demonstrate foreign language competency (consult Degree Works)

SCF Graduation Requirement: At least 25% of the hours of course credit required for the degree must be completed at SCF (SCF, catalog).

Total
credits