



State College of Florida
Curriculum Map
AA Focus: Computer Science

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 Communications	3
GE: Mathematics (core)	MAC 1114 Trigonometry	3
GE: Social Science (core)	AMH 1020 U.S. History Since 1877 (3) CL	3
GE: Humanities (core)	PHI 2010 Introduction to Philosophical Reasoning	3
Elective/Program prereq	COP 2510 Programming Concepts	3
	total:	15

Semester Two: Spring

Requirement	Course Details	Credits
GE: Communications (core)	**ENC 1102 Written Communications II	3
GE: Mathematics (core)/Program	MAC 2311 Calculus with Analytic Geometry I (4)	3
GE: Social Science (core)	PSY 2012 General Psychology	3
GE: Humanities (core)	**HUM 2250 Intercultural Humanities The Modern	3
Elective/Program prereq	COP 2373 Programming Concepts II	3
	total:	15

Semester Three: Fall

Requirement	Course Details	Credits
GE: Natural Sciences (core)	ESC 1000C Earth and Space Science	3
Elective/Program prereq	MAC 2312 Calculus with Analytic Geometry II (4)	3
Elective/Program prereq	PHY 2048C General Physics I with Calculus (5)	3
Elective/Program prereq	COP 2250 Java Programming I	3
		3
	total:	15

Semester Four: Spring

Requirement	Course Details	Credits
Elective/Program prereq	PHY 2049C General Physics II with Calculus (5)	3
GE: Communications (core)	SPC 1608 Fundamentals of Speech Communication	3
Elective/Gordon Rule	**INR 2002 International Relations	3
GE: Natural Sciences (core)	EVR 1001 Introduction to Environmental Science	3
		3
	total:	15

Total should not exceed 60 credits **60**

General Requirements:

Civic Literacy: 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).

total
credits

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 later 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).