

## State College of Florida Curriculum Map

AA Focus: Biomedical Sciences

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
Area I Communications	ENC 1101 Written Communication I**	3
Area V Natural Sciences	BSC 2085 Anatomy & Physiology I and Lab	4
Area IV Humanities	Any Area IV Humanities Course	3
Area II Mathematics	MAC 2311 Calculus w/ Analytic Geometry I	4
	total:	14

**Semester Two: Spring** 

Requirement	Course Details	Credits
Area I Communications	ENC 1102 Written Communication II**	3
Area II Mathematics	MAC 2312 Calculus w/ Analytic Geometry II	4
Area V Natural Sciences	BSC 2086 Anatomy & Physiology II and Lab	4
Area V Natural Sciences	CHM 2045 General Chemistry I and Lab	5
	total:	16

**Semester Three: Fall** 

Requirement	Course Details	Credits
Area II Communications	SPC 1608 Fundamentals of Speech Communicati	3
Area III Social Sciences	ANT 2000 Into to Anthropology**	3
Area V Natural Sciences	BSC 2010 Fundamentals of Biology I and Lab	5
Area V Natural Sciences	CHM 2046 General Chemistry II and Lab	5
	total:	16

**Semester Four: Spring** 

Requirement	Course Details	Credits
GE: Natural Sciences	BSC 2011 Fundamentals of Biology II and Lab	5
GE: Natural Sciences	CHM 2210 Organic Chemistry I and Lab	5
GE: Social Science	AMH 1020 or POS 1041	3
GE: Humanities	Lit 2000 Introduction to Literature**	3
	total:	16

<sup>\*</sup>This does not include CHM 2211 and lab. Students will need to take these courses at their transfer institution or they will need to pay out of pocket for the courses.

Total should not exceed 60 credits 62\*

## **General Requirements:**

**Civic Literacy:** Per 1007.25FS requires students initially entering the FCS/SUS institution in 2021-2022 and thereafter to complete a course  $\underline{and}$  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 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).

Page 2 of 2 Rev.10/24HS