

# BIOLOGY

## Guided Pathway/Map

**NOTE:** The Guided Pathway below contains all the coursework required for degree/certificate completion. However, courses may be offered or taken in other semesters as long as prerequisites are met. Courses may be available days, nights, hybrid and online. Please refer to your STARS guide or transfer institution for specific course requirements.

	Course #	Course Name	Semester Hours
<b>Semester 1</b>	ORI101	Orientation to College	1
	BIO103	Principles of Biology I	4
	ENG101	English Composition I	3
	CIS146	Microcomputer Applications	3
	MTH112	Precalculus Algebra	3
			Semester 1 Total: 14
<b>Semester 2</b>	ENG102	English Composition II	3
	BIO104	Principles of Biology II	4
	History	<b>Choose a sequence in either History OR Literature</b> HIS101 (Western Civilization) OR HIS121 (World History) OR HIS201 (US History)	3
	MTH113	Pre-calculus Trigonometry	3
	CHM111	College Chemistry I	4
			Semester 2 Total: 17
<b>Semester 3</b>	Social Science	<b>Choose one</b> ANT200 (Introduction to Anthropology) OR GEO100 (Geography) OR PSY200 (General Psychology) OR SOC200 (Introduction to Sociology)	3
	Speech	<b>Choose one</b> SPH106 (Fundamentals of Oral Communication) OR SPH107 (Fundamentals of Public Speaking)	3
	Literature	<b>Choose a sequence in either History OR Literature</b> ENG251 (American Literature) OR ENG261 (English Literature) OR ENG271 (World Literature)	3
	PHL206	Ethics and Society	3
	Social Science	<b>Choose one</b> ECO231 (Principles of Macroeconomics) OR ECO232 (Principles of Microeconomics) OR POL211 (American National Government)	3
			Semester 3 Total: 15

<b>Semester 4</b>	CHM112	College Chemistry II	4
	History or Literature	<b>Choose the course to finish the History or Literature sequence</b> HIS102 (Western Civilization) OR HIS122 (World History) OR HIS202 (US History) OR ENG252 (American Literature) OR ENG262 (English Literature) OR ENG272 (World Literature)	3
	MTH125	Calculus 1	4
	Fine Art	<b>Choose one</b> ART100 (Art Appreciation) OR MUS101 (Music Appreciation) OR THR120 (Theatre Appreciation)	3
			Semester 4 Total: 14
			Program Total: 60

Link to Alabama A & M Area V:

<http://www.aamu.edu/administrativeoffices/academicaffairs/pages/stars-transfer-system.aspx>

Link to Alabama State Area V: <http://www.alasu.edu/admissions/undergrad-admissions/transfer-students/area-v/biology/index.aspx>

Link to Athens State University Area V: <http://www.athens.edu/catalogs/2018-19/Section-2-Arts-Sciences.pdf?x75869#page=16>

Link to Auburn University Area V: <http://ous.auburn.edu/faculty/area-v/area-v-biology/>

Link to Auburn University at Montgomery Area V:

<http://www.aum.edu/sites/default/files/Biology%20%28General%20Biology%29%20%28BIGN%29%20S tars%20Guide%20-%20Copy.pdf>

Link to Jacksonville State University Area V: <http://www.jsu.edu/stars/science/biology-ba.html>

Link to Troy University Area V: <https://www.troy.edu/area5/assets/majors/Biology.html>

Link to University of Alabama Area V: <https://as.ua.edu/advising/stars-area-v-biology/>

Link to University of Alabama at Birmingham Area V:

<https://www.uab.edu/students/admissions/images/transfer/Biology.pdf>

Link to University of Alabama at Huntsville Area V: <https://www.uah.edu/admissions/25-es/admissions/5075-transfer-biological-sci>

Link to University of Montevallo Area V: <https://www.montevallo.edu/wp-content/uploads/2018/10/Biology.pdf>

Link to University of North Alabama Area V: <https://www.una.edu/areav/arts-sciences/biology-professional-option.html>

Link to University of South Alabama Area V:

<http://southalabama.edu/departments/registrar/areav/biology.html>

Link to University of West Alabama Area V:

[http://catalog.uwa.edu/preview\\_program.php?catoid=35&poid=2654&returnto=1580](http://catalog.uwa.edu/preview_program.php?catoid=35&poid=2654&returnto=1580)