

**BIOLOGY**  
**(Field of Study)**  
**Associate of Science**

(Degree Audit Program Code: AS-BIOLOGY)

The transfer curriculum below is designed for students who plan to pursue a degree in Biology at a senior college or university after completing their studies at Galveston College.\* Upon successful completion of the prescribed courses, the student will be eligible to graduate from Galveston College with an Associate of Science degree.

**FULL-TIME ENROLLMENT**

				<b>FIRST YEAR</b>			
<b>First Semester</b>				<b>Second Semester</b>			
ENGL	1301	Composition I	3	ENGL	1302	Composition II	3
MATH	2413	Calculus I <sup>^</sup>	4	MATH	2414	Calculus II	4
BIOL	1406	Biology for Science Majors I <sup>+</sup>	4	BIOL	1407	Biology for Science Majors II <sup>+</sup>	4
CHEM	1411	General Chemistry I <sup>+</sup>	4	CHEM	1412	General Chemistry II <sup>+</sup>	4
			<b>15</b>				<b>15</b>
				<b>SECOND YEAR</b>			
<b>First Semester</b>				<b>Second Semester</b>			
HIST	1301	US History I <sup>1</sup>	3	HIST	1302	US History II <sup>1</sup>	3
		Elective <sup>#</sup>	1			Language, Philosophy & Culture Elective <sup>2</sup>	3
GOVT	2305	Federal Government	3	GOVT	2306	Texas Government	3
CHEM	2423	Organic Chemistry I <sup>+</sup>	4	PHYS	1401	College Physics I <sup>+</sup>	4
		Creative Arts Elective <sup>2</sup>	3			Social & Behavioral Science Elective <sup>2</sup>	3
			<b>14</b>				<b>16</b>

**Total Semester Credit Hours: 60**

Notes:

\*Degree requirements may vary among different senior institutions. Students should consult an advisor for specific course selection.

# Select any academic elective as most technical or workforce courses will not satisfy elective hour requirements.

<sup>^</sup>This degree plan assumes that students have been placed into Calculus. Students not meeting this requirement should consult with their advisor for placement into foundation courses.

<sup>+</sup>Denotes Courses required for the Biology Field of Study Curriculum as adopted by the State of Texas for Biology majors who attend a public higher education institution in Texas.

<sup>1</sup>HIST 2301 may be substituted for either HIST 1301 or HIST 1302.

<sup>2</sup>Select from courses listed in Galveston College's Core Curriculum section of this catalog.