

Associate of Science Degree

Degree: Associate of Science (A.S.)

Purpose: The Associate of Science Degree (A.S.) is awarded to students who fulfill the requirements of the Biological Science, Business Administration, Communications, Computer Information Systems, Health Science, Mathematics, or Physical Science curriculum. Students who complete these curriculums normally transfer to a four-year college.

Program Requirements: Although the major emphasis in these curriculums is in mathematics, biological science, and physical science, the curriculums also include courses in the computer science, humanities and social sciences. When planning a program and selecting electives, the student should become acquainted with the requirements of the major department in the college or university to which he/she expects to transfer.

Biological Science (CIP 26.0101)

281-756-5669

Associate of Science Degree Program (A.S.)

<i>Course Number</i>	<i>Course Title</i>	<i>Credits</i>
FIRST YEAR		
First Semester		
+ BIOL 1406	Biology for Science Majors I	4
+ ENGL 1301	Composition I	3
+ Mathematics	Select from Mathematics Core Curriculum	3
+ PSYC 1300	Learning Framework	3
Second Semester		
+ BIOL 1407	Biology for Science Majors II	4
+ ENGL 1302	Composition II	3
+ American History	Select from American History Core Curriculum	3
+ CHEM 1411	General Chemistry I	4
Summer Semesters		
+ American History	Select from American History Core Curriculum	3
+ Component Area Options Group A	Recommend SPCH 1315 - Public Speaking	3
SECOND YEAR		
First Semester		
+ CHEM 1412	General Chemistry II	4
BIOL 2306 or BIOL 2420 or	Environmental Conservation or Microbiology or	3
+ BIOL 2401	Anatomy and Physiology I	
+ Social & Behavioral Sciences	Select from Social & Behavioral Sciences Core Curriculum	3
+ GOVT 2305	Federal Government	3
Second Semester		
+ BIOL 2402	Anatomy and Physiology II (must take BIOL 2401 first)	4
+ Language, Philosophy & Culture	Select from Language, Philosophy & Culture Core Curriculum	3
+ Creative Arts	Select from Creative Arts Core Curriculum	3
+ GOVT 2306	Texas Government	3
Summer Semesters		
Elective	Select Academic College Level Course	1

Total Minimum Credits Required for Biological Science Degree 60

+ Denotes core requirement. Speak with Department Chair or Academic Advisor for proper course selection.