

Mathematics (CIP 27.0101)
 Associate of Science Degree Program (A.S.)

281-756-3707

<i>Course Number</i>	<i>Course Title</i>	<i>Credits</i>
FIRST YEAR		
First Semester		
+ American History	Select from American History Core Curriculum	3
+ ENGL 1301	Composition I	3
+ MATH 1314	College Algebra	3
+ PSYC 1300	Learning Framework	<u>3</u>
		12
Second Semester		
+ American History	Select from American History Core Curriculum	3
+ ENGL 1302	Composition II	3
+ GOVT 2305	Federal Government	3
+ MATH 2412	Pre-Calculus Math	<u>4</u>
		13
Third Semester		
Elective	Select from Academic College Level Course(s)	3
+ Social & Behavioral Sciences	Select from Social & Behavioral Sciences Core Curriculum	<u>3</u>
		6
SECOND YEAR		
First Semester		
+ Component Area Options	Select from Component Area Options Group 1 Core Curriculum	3
+ GOVT 2306	Texas Government	3
+ Life & Physical Sciences	Select from Life & Physical Sciences Core Curriculum	3
+ MATH 2413	Calculus I	<u>4</u>
		13
Second Semester		
+ Creative Arts	Select from Creative Arts Core Curriculum	3
+ Language, Philosophy & Culture	Select from Language, Philosophy & Culture Core Curriculum	3
+ Life & Physical Sciences	Select from Life & Physical Sciences Core Curriculum	3
+ MATH 2414	Calculus II	<u>4</u>
		13
Third Semester		
Electives	Choose Academic College Level Course(s)	<u>3</u>
		3
Total Minimum Credits Required for Mathematics Degree		60

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