

**Mathematics – Bachelor of Science Major – 2019—2020 Catalog**

FIRST YEAR				
FALL			SPRING	
ENG 111	4		ENG 112	4
UNI 101	1		GENERAL EDUCATION	9-10
GENERAL EDUCATION	9		MTH 211	4
*MTH 210	4 (SEE BELOW**)			
TOTAL HOURS	18.0		TOTAL HOURS	17.0-18.0

SECOND YEAR				
FALL			SPRING	
GENERAL EDUCATION	3-4		GENERAL EDUCATION	3
MTH 212	4		MTH 360	3
MTH 300	3		CSI 230	4
CSI 130	4		GENERAL EDUCATION	3-4
BS ELECTIVE#	3			
TOTAL HOURS	17.0-18.0		TOTAL HOURS	13.0-14.0

THIRD YEAR				
FALL			SPRING	
GENERAL EDUCATION	3-4		GENERAL EDUCATION	3
MTH 393	3		ELECTIVE UL	9
MTH 340	3		MTH 341	3
MTH ELEC UL	3		MTH 392	3
TOTAL HOURS	12.0-13.0		TOTAL HOURS	18.0

FOURTH YEAR				
FALL			SPRING	
ELECTIVES UL	6		BS ELECTIVES#	6
GENERAL EDUCATION	5		MTH ELEC UL	3
MTH 490	3		ELECTIVES UL	6
BS ELECTIVE#	3			
TOTAL HOURS	17.0		TOTAL HOURS	15.0

**BS ELECTIVE# - Use these elective to accumulate 4 business courses or the additional science courses required for Bachelor of Science degree in Mathematics**

**\*General Education Requirements – Some courses fulfill general education as well as major requirements. See catalog for accepted courses for general education**

**\*\*If credit for MTH 210 has already been obtained, students can take MTH 211, MTH 300, or both in the fall of their first year. OR they can wait to take MTH 211 during the spring of their first year and take MTH 300 during the fall of their second year.**

**If students choose to double major and/or minor, the following catalog rule applies: any course applied toward the completion of one major or minor may not also be applied toward the fulfillment of elective requirements in another major or minor.**