Advising Template
Bachelor of Science - Math Subject Major
2024-2025

Year 1

Fall Semester			Spring Semester			Summer Semester		
MATH 151	Calculus I	5	MATH 252	Calculus II	5			
FYI	First Year Inquiry	6		Essential Studies	3			
	Essential Studies	3		Essential Studies	3			
				Essential Studies	3			
	Total Hours	14		**Total Hours**	14		**Total Hours**	0

Year 2

Fall Semester			Spring Semester			Summer Semester		
MATH 237	History & Found. Of Math	3	MATH 330	Differential Equations	3			
MATH 336	Calculus III	3	MATH	Math Elective	3			
	Minor	3		Minor	3			
	Essential Studies	6		Essential Studies	3			
				Elective	3			
	Total Hours	15		**Total Hours**	15		**Total Hours**	0

Year 3

Fall Semester			Spring Semester			Summer Semester		
MATH 331	Probability & Statistics	3	MATH 429	Intro to Modern Algebra	3			
MATH 337	Linear Algebra	3	MATH	Math Elective	1			
	Minor	3		Minor	3			
	Essential Studies	3		Essential Studies	3			
	Elective	3		Elective	6			
	Total Hours	15		**Total Hours**	16		**Total Hours**	0

Year 4

Fall Semester			Spring Semester			Summer Semester		
MATH 410	Math Seminar	1	MATH	Math Essential Studies	3			
MATH 434	Introductory Analysis	3		Essential Studies Caps	3			
	Minor	6		Minor	3			
	Essential Studies	3		Elective	6			
	Elective	3						
	Total Hours	16		**Total Hours**	15		**Total Hours**	0

Degree Program Total 120

Minors include:
Applied Statistics
Data Analytics