

BS in Mathematics (27.0101)

This table shows a sample recommended course sequence for this degree based on the UHV 2022-23 Catalog. Students should verify degree requirements and registration plans with an advisor to ensure accuracy. Please note that some degrees and colleges have specific GPA and other requirements. Courses with asterisks (*) indicate Common Core courses.

First Year (Freshman)					
SEMESTER 1	SCH	ACGM	SEMESTER 2	SCH	ACGM
CORE 020: MATH 1314	3	College Algebra	MATH 2312	3	Pre-Calculus
CORE 010: ENGL 1301	3	Composition I	CORE 010: ENGL 1302	3	Composition II
CORE 050:	3		CORE 060: HIST 1301	3	U.S. History I
CORE 090:	3		CORE 090:	3	
UNIV 1300	3	First-Year Seminar	CORE 030:	3	
			CORE 030:	1	
Total Hours	15		Total Hours	16	
Second Year (Sophomore)					
SEMESTER 1	SCH	ACGM	SEMESTER 2	SCH	ACGM
MATH 2413	3	Calculus I	MATH 2414	3	Calculus II
CORE 080:	3		MATH 3365	3	Intro to Mathematical Proof
CORE 060: HIST 1302	3	U.S. History II	MATH 3391	3	Probability and Statistics
CORE 030:	3		CORE 070:	3	
CORE 030:	1		CORE 030:	3	
CORE 070:	3				
Total Hours	16		Total Hours	15	

Third Year (Junior)					
SEMESTER 1	SCH	ACGM	SEMESTER 2	SCH	ACGM
MG1: Math Group A	3		MATH 3361	3	Linear Algebra
MG2: Math Group B	3		MG4: Math Group D	3	
MG3: Math Group C	3		MG5: Math Group E	3	
MATH 3362	3		LG2: All UHV Classes	3	
CORE 040:	3		ENGL 3430	4	Professional Writing
Total Hours	15		Total Hours	16	

Fourth Year (Senior)					
SEMESTER 1	SCH	ACGM	SEMESTER 2	SCH	ACGM
MG2: Math Group B	3		MG4: Math Group D	3	
MG3: Math Group C	3		MG5: Math Group E	3	
EG1: Math Elective Group	3		LG2: All UHV Classes	3	
LG2: All UHV Classes	3		LG2: All UHV Classes	3	
LG2: All UHV Classes	3				
Total Hours	15		Total Hours	12	