

Mathematical Sciences BS

Fall 2024 - Summer 2025

Advising Center: 702-895-2077 • MPE-A 130 • unlv.edu/sciences/advising • sci.advising@unlv.edu Student Name: Student NSHE: Advisor: **General Education Requirements** First Year Seminar Course Credits Grade Semester SCI 101 or Equivalent 3 Second Year Seminar Course Credits Semester Grade SCI 201 or Equivalent 3 English Course Credits Semester Grade ENG 101 or Equivalent 3 ENG 102 or Equivalent 3 **US & NV Constitution** Course Credits Semester Grade Humanities Course Credits Semester Grade Fine Arts Course Credits Semester Grade Social Sciences Course Credits Semester Grade Multicultural Course Credits Semester Grade

International

Course	Credits	Semester	Grade

Mathematics Core Requirements

Course	Credits	Semester	Grade
MATH 181	4		
MATH 182	4		
MATH 283	4		
MATH 251	3		
MATH 303	3		
MATH 330 or 365	3		
MATH 427	3		
MATH 453	3		
MATH 457	3		

MATH & STAT 400-level Elective Requirements

Course	Credits	Semester	Grade
MATH or STAT 400 level sequence #1			
MATH or STAT 400 level sequence #2			
MATH or STAT 400 level			
MATH or STAT 400 level			

Science Requirements

Course	Credits	Semester	Grade
Science Choice #1			
Science Choice #2			
PHYS 180	3		
PHYS 180L	1		
CS 135	3		

Additional Electives

Course	Credits	Semester	Grade
STEM UD Choice (300 – 400 level)	3		
STEM UD Choice (300 – 400 level)	3		
STEM UD Choice (300 – 400 level)	3		
STEM UD Choice (300 – 400 level)	3		
STEM UD Choice (300 – 400 level)	1		
STEM Choice (any level)	3		
STEM Choice (any level)	3		
STEM Choice (any level)	3		
STEM Choice (any level)	2		
Elective (if needed)			
Elective (if needed)			
Elective (if needed)			

Please consult the College of Sciences Advising Center for more information on elective choices and department policies.