

Mathematics BS
Fall 2021 – Summer 2022

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	Semester	Grade
SCI 101 or Equivalent	2		

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)			

University Credits Remaining:

Category	Credit Numbers
Total Degree Credits Remaining:	120
4 Year Institution Credits Remaining:	60
Resident Credits Remaining:	30
Upper-Division Credits Remaining	40
Graduation Goal	SP2025
Cumulative GPA:	TBD

Notes:

- Some courses within this program are only offered in a specific semester once per year. Be mindful of course sequencing.
- MATH 431, MATH 432, STAT 491, & 492 cannot satisfy the Math/Stat 400-level requirements.
- C or better is required in all math core and math 400-level elective courses.
- Courses with several options listed are duplicate credits. Only take one option, but not both courses to prevent duplicate credit issues.
- Two one-year 400 level MATH/STAT sequences are required. View your degree audit in MyUNLV for sequence options.
- STEM upper-division and lower division elective options include courses in the following science or engineering areas: BIOL, CHEM, GEOG, GEOL, PHYS, CEE, CS, CpE, EE, ME.
- Additional courses for this degree program may be needed to reach the university upper-division credit requirement. Work with your academic advisor to determine additional credits needed (if applicable).
- See your academic advisor for detailed information regarding total upper-division and STEM credits required for graduation.
- 2.000 or higher cumulative UNLV GPA is required for graduation.
- Consult advisor for transfer policies prior to taking courses at another institution.
- 120 total credits needed for graduation.
 - 60 credits must be earned from a 4-year school.
 - 40 credits must be upper-division (300-400 level).
 - Last 30 credits must be earned at a NSHE institution.
- Review [course catalog](#) for course/grade prerequisites and course title/description.
- Catalog expiration: August 2031