

MATHEMATICS BS DEGREE REQUIREMENTS 2026/2027
OPTION I - PURE MATHEMATICS

Student name: _____ UNM ID: _____

Concentration: **Pure Mathematics** Minor (req): _____

Admitted to program on: _____ as a (circle one of) FR / SO / JR / SR .

Expected date of graduation: _____

Student's interests: _____

Completed Courses	Sem	Grade	Instructor	Pre-approved substitutions
Math 1512 Calc 1				
Math 1522 Calc 2				
Math 2531 Calc 3				
Intro Comp (<i>Note 2</i>)				
Math 327 Disc Struc				
Math 321 Lin Alg				
Math 300+ elective (<i>see Note 4</i>)				
Math 313 Complex				
Math 322 (Fall) Algebra 1				
Math 401 Adv Calc 1				
Math 402 (Spring) Adv Calc 2				
Two from List 1 (<i>see Note 3</i>)				
#1				
#2				

Notes:

- Students are encouraged to take Math 327 early, concurrently with Math 2530.
ENG 130L can be taken concurrently with Math 1512.
Students should take about 2 math/stats courses per semester.
Math 321 and 314 cannot both be taken for credit towards the degree.
- Alternative courses to fill the computing requirement are ENG130L, PHYS2415, ECE131L, or CSCI1260.
- 300+ elective:** any 300-400 level Math course
- List 1:** *Fall* only: Math 431, 441, 462, 472
Spring only: Math 319, 421, 439

Advisement History:

Date	Advised by	Semester	Recommended courses for semester

Registration History: (Math/Stats courses only)

Institution	Semester	Course	Grade	Instructor (if known)

Notes: _____
