

**MATHEMATICS BS DEGREE REQUIREMENTS 2021/2022**  
**OPTION III - MATHEMATICS EDUCATION**

Student name: \_\_\_\_\_ UNM ID: \_\_\_\_\_

Concentration: **Mathematics Education** 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 (162) Calc 1				
Math 1522 (163) Calc 2				
Math 2530 (264) Calc 3				
ENG 130 (CS151)IntroComp( <i>Note 2</i> )				
Stat 345 Elem Prob				
Math 327 Disc Struct				
Math 314 (or 321) Lin Alg				
Math 305 Math Hist				
Math 322 Alg 2				
Math 306 Geom				
One from List 1 (see <i>Note 3</i> )				
Math 401 Adv Calc 1				
Math 338 Second Teach				

*Notes:*

- Stat 345 and many electives can be taken concurrently with 2530/31.  
 ENG 130 can be taken concurrently with 1512.  
 Students should take about 2 math/stats courses per semester.  
 Math 314 and Math 321 cannot both be taken for credit towards the degree.
- Alternative courses to fill the computing requirement are CS152, ECE131, PHYS2415.
- List 1:**  
 Offered *Fall and Spring*: Math 316, 375  
 Offered *Spring* only: Math 412



