

MATHEMATICS BS DEGREE REQUIREMENTS 2019

OPTION II - APPLIED MATHEMATICS

Student name: _____ UNM ID: _____

Concentration: **Applied 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 162				
Math 163				
Math 264				
CS 151L				
Math 316				
Math 321				
Math 300+ elective (<i>see Note 4</i>)				
Math 311 (<i>see Note 1</i>)				
Math 312				
Math 313				
Math 375				
Math 401				
Math 400+ (<i>see Note 5</i>)				

Notes:

1. Either Math 311 **or** Math 402 are required.
2. A total of 27 upper division credit hours are required.
3. Math 316 and many electives can be taken concurrently with 264.
 CS 151 can be taken concurrently with 162.
 Students should take about 2 math/stats courses per semester.
4. **300+ electives:** Math 327, Stats 345, or any other 300-400 level Math/Stats course
5. **400+:** Math 402 (*Spring* only) **or one of**
 Fall only: Math 441, 462, 464, 471, 472
 Spring only: Math 463, 466, 412 (pending approval)

Advisement History:

Date	Advised by	Semester	Recommended courses for semester

Registration History: (Math/Stats courses only)

Institution	Semester	Course	Grade	Instructor (if known)

Notes: _____

