

Name _____

ID# _____

MATHEMATICS - B.S. DEGREE

Mathematics Core (“C” or above)

MA 181 Calculus I		MA 182 Calculus II	
MA 283 Calculus III		MA 284 Calculus IV	
MA 301 Concepts of Abstract Mathematics		MA 304 Modern Algebra	
MA 305 Linear Algebra		MA 306 Differential Equations	
MA 310 Probability & Statistics		MA Elective above 300 (3 hours) (excluding MA 318 or MA 319)	

Select 1 of the following: (“C” or above)

MA 303 Modern Geometry		MA 454 Foundations of Mathematics	
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Select 1 of the following: (“C” or above)

MA 455 Advanced Calculus I		MA 461 General Topology	
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Select 1 of the following: (“C” or above)

SM 125 Fortran		SM 135 Programming in C++	
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B.S. Degree Requirements:

Must complete at least 14 hours of Science, which must include PSP 211 or PSP 213:

PSP 211 or 213 Physics w/lab		Natural Science w/lab		
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3 hours science		3 hours science	
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General Electives (31 hours or as needed to meet degree requirements)

Comprehensive Exit Exam		Exit Questionnaire	
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Total degree hours required = 124 semester hours

2.0 Major and Departmental GPA Required

Audited:
