

Name _____

ID# _____

MATHEMATICS - B.A. DEGREE

Mathematics Core (“C” or above)

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|---|--|---|--|
| 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)

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

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

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| SM 125 Fortran | | SM 135 Programming in C++ | |
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B.A. Requirements:

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| Foreign Language (One area - 14 hours) OR 6 hours at the 200 level | | | | | |
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General Electives (31 hours or as needed to meet degree requirements)

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

2.0 Major & Departmental GPA Required

Audited:

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