

BA MATHEMATICS 2007-2008

Student: _____

Student ID: _____

Enrollment Date: _____

Total semester hours required: 122

Total semester hours transferred: _____

| Plymouth Requirements | Credits | Gen Ed | Transfer Course (Title) | Credits | To Be Taken |
|---|---------|---|-------------------------|---------|--------------|
| MA 2550 Calculus I | 4 | MATH | | | |
| MA 2560 Calculus II | 4 | QRCO | | | |
| MA 3110 Logic, Proofs and Axiomatic Systems | 3 | WRCO | | | Falls |
| MA 3120 Elements of Linear Algebra | 3 | | | | Springs |
| MA 3500 Probability and Statistics for Scientists | 3 | | | | |
| MA 3540 Multivariable Calculus | 4 | | | | Springs |
| MA 4140 Algebraic Structures | 3 | WRCO | | | Even Springs |
| MA 4350 Probability Theory | 3 | | | | Springs |
| MA Math elective above 4100 | 3 | not MADI | | | |
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| <i>Technology in the Discipline Connection -</i> | 3 | Complete one of the following: | | | |
| CS 2010 Computing Fundamentals | | TECO | | | |
| MA 2140 Elementary Functions | | TECO | | | |
| MA 3230 Geometries | | TECO | | | Falls |
| EN 1200 Composition | 3 | | | | |
| IS 1111 The First Year Seminar | 3 | Transfers entering with 24+ credits are excused from IS 1111. | | | |
| CTDI Creative Thought Direction | 3 | | | | |
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| PPDI Past and Present Direction | 3 | | | | |
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| SIDI Scientific Inquiry Direction | 3 - 4 | | | | |
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| SSDI Self and Society Direction | 3 | | | | |
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| DICO Diversity Connection | 3 | | | | |
| INCO Integration Connection | 3 | | | | |
| WECO Wellness Connection | 3 | | | | |
| Foreign Language | 8 | GACO | | | |
| Electives | 39 - 37 | | | | |