**STUDENT INFORMATION**

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| **Student’s Name:** | **NAU ID:** |
| **E-mail Address:**      @nau.edu | **Phone Number:** |
| **Enrollment Term:**        (ex. Summer 2013) | **Expected Graduation:**       (ex. Spring 2015) |
| **Advisor:** | |
| **Total Required Credits for this Degree Program:** **37** | |
| **This is the:**  **Initial** (upon admission)  **Final** (submitted with Graduation Application) **Program of Study** | |

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| **\*** | **Course No.** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Hours** | **Grade** | **T/E/P\*\*** |
| 1. **Mathematics Content Courses (15 units required)** | | | | | | | | |
| \* | MAT 502 | Problem Solving: Theory and Practice |  |  |  |  |  |  |
| \* | MAT 504 | Connections – Algebra and Number Theory |  |  |  |  |  |  |
| \* | MAT 505 | Connections – Calculus |  |  |  |  |  |  |
| \* | MAT 506 | Connections – Geometry |  |  |  |  |  |  |
| \* | MAT 507 | Connections – Probability and Statistics |  |  |  |  |  |  |
| 1. **Mathematics Education Courses (22 units required)** | | | | | | | | |
| \* | MAT 500 | Reflections On/In Math Education |  |  |  |  |  |  |
| \* | MAT 501 | History and Philosophy of Mathematics Education |  |  |  |  |  |  |
| \* | MAT 508 | Technology in Mathematics Education |  |  |  |  |  |  |
| \* | MAT 509 | Assessment in Mathematics Education |  |  |  |  |  |  |
| \* | MAT 510 | Curriculum in Mathematics Education |  |  |  |  |  |  |
| \* | MAT 600 | Equity in Mathematics Education |  |  |  |  |  |  |
| \* | MAT 602 | Research in Mathematics Education |  |  |  |  |  |  |
| \* | MAT 603 | Capstone Course: Comprehensive Exam and Portfolio |  |  |  |  |  |  |

Student’s Name:       NAU ID:

**Additional Requirements**

Perform satisfactorily on a final oral exam conducted by your advisory committee.

**Signatures**

By signing below, you agree to the following statement:

*“Students are responsible for complete knowledge of Academic Catalog requirements in their degree plan for their catalog year and adhering to all policies in the Academic Catalog.”*

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| **Student:** | **Date:** |
| **Advisor:** | **Date:** |
| **Chair** (required for Final)**:** | **Date:** |

**\*\*Transfer/Equivalent/Previous Graduate Degree** – Must have Advisor approval

Transfer T = Course transferred from another university

Previous Graduate Degree P = Course taken at NAU from previous graduate degree

Equivalent E = Course taken at NAU in place of required course

Internal Transfer I = Graduate level course taken as undergraduate; Not applied to undergraduate degree

**Transfer Credit Example:**

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| **\*** | **Course No.** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Hours** | **Grade** | **T/E/P\*\*** |
|  | **ABC 123** | **Fundamentals of English** | **ASU 456** | **Fall** | **2012** | **3** | **A** | **T/ASU** |