**STUDENT INFORMATION**

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| **Student’s Name:** | **NAU ID:** |
| **E-mail Address:**      @nau.edu | **Phone Number:** |
| **Enrollment Term:**        (ex. Summer 2016) | **Expected Graduation:**       (ex. Spring 2018) |
| **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.

**ADDITIONAL INFORMATION**

In addition to all University and Graduate College policies, procedures, and requirements, graduate students must also adhere to the academic requirements, policies, procedures, and criteria outlined by their program’s Graduate Student Handbook.

**Students:**

You must secure official approval by your advisor and Department Chair/Director before submitting the final Program of Study.

By signing or entering your name 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.”*

**Advisors and Chairs/Directors:**

Please indicate approval of the curriculum on the Program of Study by placing your signature (electronic signatures are permitted) in the space provided.

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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** |