**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: 38** | |
| **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. **Required Courses (10 units required)** | | | | | | | | |
| \* | MAT 511 | Abstract Algebra |  |  |  |  |  |  |
| \* | MAT 516 | Linear Algebra |  |  |  |  |  |  |
| \* | MAT 531 | Real Analysis |  |  |  |  |  |  |
| \* | MAT 587 | Professional Development Seminar |  |  |  |  |  |  |
| 1. **Comprehensive Exam Option A: Community College Emphasis (28 units required)** | | | | | | | | |
| \* | MAT 595 | Methods of Teaching Mathematics I |  |  |  |  |  |  |
| \* | MAT 596 | Methods of Teaching Mathematics II |  |  |  |  |  |  |
| * 1. **Fieldwork Experience (4 units required):** Teach a minimum of 3 units of mathematics at the college level for 4 semesters, while concurrently enrolled in the MAT 608 during each of the 4 semesters. This teaching requirements is normally satisfied by being a Graduate Teaching Assistant (GTA) for 4 semesters. | | | | | | | | |
| \* | MAT 608 | Fieldwork Experience |  |  |  |  |  |  |
| \* | MAT 608 | Fieldwork Experience |  |  |  |  |  |  |
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Student’s Name:       NAU ID:

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| **\*** | **Course No.** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Hours** | **Grade** | **T/E/P\*\*** |
| 1. **Electives (18 units required):** Select 18 units, with your advisor’s guidance, from the following courses: MAT 526, MAT 535, MAT 542, MAT 563, MAT 612, MAT 618, MAT 632, MAT 641, MAT 661, MAT 665, MAT 667, MAT 685, MAT 690, MAT 697, MAT 698, STA 673, or STA 674. Substitutions may be allowed by petition to the department’s Graduate Operations Committee. | | | | | | | | |
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**Additional Requirements**

Perform satisfactorily on a comprehensive 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** |