**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 2019) |
| **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. **Required Courses (10 units required)**
 |
| \* | MAT 511 | Abstract Algebra |       |       |       |       |       |       |
| \* | MAT 516 | Linear Algebra |       |       |       |       |       |       |
| \* | MAT 531 | Real Analysis |       |       |       |       |       |       |
| \* | MAT 587 | Professional Development Seminar |       |       |       |       |       |       |
| 1. **Thesis Option (27 units required)**
 |
| \* | MAT 699+ | Thesis |       |       |       |       |       |       |
| 1. **Electives (21 units required):** Selected 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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| \* |       |       |       |       |       |       |       |       |
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Student’s Name:       NAU ID:

**Additional Requirements**

In addition, you must

* Have a mathematics faculty member serve as your thesis advisor
* Get your research committee's approval of your specific thesis plan
* Perform satisfactorily on an oral defense of the thesis conducted by your research committee

**Additional Information**

+ MAT 699: for the research, writing, and oral defense of an approved thesis. Please note: You may end up taking more than the 6 units of thesis credit you can count toward your degree because you must register for it each semester while you are working on your thesis.

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** |