**STUDENT INFORMATION**

|  |  |
| --- | --- |
| **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: 30**  |
| **This is the:** [ ]  **Initial** (upon admission) [ ]  **Final** (submitted with Graduation Application) **Program of Study** |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **\*** | **Course No.** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Hours** | **Grade** | **T/E/P\*\*** |
| 1. **Required Courses (9 hours required)**
 |
| * 1. **Applied Mathematics Coursework (3 units required):** In a relevant topic such as linear algebra, partial differential equations, or applied mathematics modeling.
 |
| \* |       |       |       |       |      |    |   |       |
| * 1. **Engineering Management Coursework (3 units required):** Course may be offered through such programs as Engineering, Business, or Management.
 |
| \* |       |       |       |       |      |    |   |       |
| * 1. **Engineering Computational Techniques Coursework (3 units required):** In a course such as ME 510 or MAT 563.
 |
| \* |       |       |       |       |      |    |   |       |
| 1. **Mechanical Engineering Coursework (15 hours required):** With your advisory committee’s approval. Up to 6 units outside of mechanical engineering, in a related engineering or interdisciplinary field, are allowed here.
 |
| \* |       |       |       |       |      |    |   |       |
| \* |       |       |       |       |      |    |   |       |
| \* |       |       |       |       |      |    |   |       |
| \* |       |       |       |       |      |    |   |       |
| \* |       |       |       |       |      |    |   |       |
| 1. **Additional Mechanical Engineering or Related Areas Coursework (6 units required):** With advisory committee’s approval. This can include up to 6 units in an optional practice oriented project, developed and conducted under your advisory committee’s guidance and focused on a problem of interest to the practicing engineering community.
 |
| \* |       |       |       |       |      |    |   |       |
| \* |       |       |       |       |      |    |   |       |

Student’s Name:       NAU ID:

**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.”*

|  |  |
| --- | --- |
| **Student:** | **Date:** |
| **Graduate Program Coordinator:** | **Date:** |
| **Advisory Committee Chair:** | **Date:** |
| **Department 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:**

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