**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:** **30** |
| **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** | **Units** | **Grade** | **T/E/P\*\*** |
| 1. **Required Courses (12 units)**
 |
| \* | PHY 520 | Applied Physics |       |       |      |    |   |       |
| \* | PHY 525 | Scientific Communications |       |       |      |    |   |       |
| \* | PHY 535 | Data Analysis and Error Analysis |       |       |      |    |   |       |
| \* | PHY 698 | Graduate Seminar |       |       |      |    |   |       |
| 1. **Planetary Science – Thesis Emphasis (18 units required)**
 |
| \* | PHY 530 | Applications of Modern Physics |       |       |      |    |   |       |
| 1. **Electives (6 units required):** 500-600-level **e**lectives in any science, mathematics, engineering, or other field that's appropriate to your career goals, chosen with your advisor's approval. These must be formal, graded coursework.
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| \* |       |       |       |       |      |    |   |       |
| \* |       |       |       |       |      |    |   |       |
| 1. **Research Elective (6 units required):** PHY 685 or 500-600-level electives in any science, mathematics, engineering, or other field that’s appropriate to your career goals, including 6 additional units of thesis, chosen with your advisor’s approval.
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| \* |       |       |       |       |      |    |   |       |
|  |       |       |       |       |      |    |   |       |
| 1. **Thesis (3 units required):** For the research, writing, and oral defense on an approved thesis. Please be aware that you may only count 9 units of thesis credit toward your degree. However, you may end up taking more units because you must enroll for it each term while you are working on your thesis.
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| \* | PHY 699 | Thesis |       |       |      |    |   |       |

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.”*

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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** | **Units** | **Grade** | **T/E/P\*\*** |
|  | **ABC 123** | **Fundamentals of English** | **ASU 456** | **Fall**  | **2012** | **3** | **A** | **T/ASU** |