**STUDENT INFORMATION**

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| **Name:**       | **NAU ID:**        |
| **NAU E-mail Address:**        | **Phone Number:**       |
| **Term of Admission:**         | **Expected Graduation Term/Year:**        |
| **Advisor:**       | **Required Credits for Degree Program: 30** |

**I. Science Content Courses (15 units required)**

* **SCI 613**
* **Science Content Electivesa (12 units required):** Chosen in consultation with your advisor.

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| **Course**  | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
| SCI 613 | Perspectives on Science |       |       |       |       |       |       |
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II. **Science Education or Education Courses (12 units required)**

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| **Course**  | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
| SCI 610 | Advanced Science Teaching and Learning |       |       |       |       |       |       |
| SCI 611 | Advanced Science Curriculum and Instruction |       |       |       |       |       |       |
| SCI 612 | Using Science Assessments to Facilitate Instructional Change |       |       |       |       |       |       |
| SCI 630 | Survey of Literature in Science Education |       |       |       |       |       |       |

**III. Capstone Courses (3 units required):** Select either SCI 689 Non-thesis option or SCI 699 Thesis Option.

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| **Course**  | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
|       |       |       |       |       |       |       |       |
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**Additional Information**

a 500-level or higher AST, BIO, CHM, EES, ENV, FOR, GLG, MAT, PHS, PHY, SCI course (3 units)

One general education course may be substituted for a science content course if approved by your advisor.

**Please Note**

As seen above, this plan offers two options for a capstone experience: a **Thesis or Non-Thesis**. Exit criteria include a passing score on the capstone, a GPA of 3.0 or higher, and no more than two grades of "C."

This Program of Study documents your progress on your academic requirements for the degree and catalog year listed above. For Department of Defense-related requirements, it serves as the evaluated and approved educational plan.

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 (formal electronic signatures are permitted) in the space provided.

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| **Student:**       | **Date:**       |
| **Advisor:**       | **Date:**       |
| **Chair:**       | **Date:**       |

**\*\*Transfer/Previous Graduate Degree/Internal Transfer/Accelerated (T/P/I/A)** – Must have Advisor approval

Transfer T = Course transferred from another university

Previous Graduate Degree P = Course taken at NAU from previous graduate degree

Internal Transfer I = Graduate level course taken as undergraduate; Not applied to undergraduate degree

Accelerated Program “Dual-use” A = Courses completed during the undergraduate career and used to satisfy both the Bachelors and Master’s degree requirements. ONLY for designated Accelerated students.