**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: 34-36** |

**I. Core Courses (15 units required):**

* ENV 555, EES 605, EES 606, EES 698 – School of Earth and Sustainability Seminar Series **(6 units required)**
* EES 699 **(6 units required)**
* Quantitative Data Analysis **(3 units required):** In consultation with your program committee, select a BIO, EES, FOR, INF, MAT, POS, STA, or other course that will provide training in quantitative statistical analysis of data.

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
| ENV 555 | The Environmental Science-Policy Interface |  |  |  | 3 |  |  |
| EES 605 | Topics in Earth and Environmental Science and Policy |  |  |  | 1 |  |  |
| EES 606 | Research Methods in Earth and Environmental Science |  |  |  | 1 |  |  |
| EES 698 | Graduate Seminar- School of Earth and Sustainability Seminar Series |  |  |  | 1 |  |  |
| EES 699 | Thesis |  |  |  |  |  |  |
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**II. Emphasis Area (19-21 units required):** Select one of the following options.

**Option 1: Science and Policy Emphasis (21 units required)**

* **Area Courses (9 units required):** Select courses from the following areas, with at least 3 units from each area.
  + **Natural Sciences:** BIO 571, BIO 577, BIO 663, CHM 440, ENV 430, EES 530, ENV 540, ENV 540L, ENV 544, ENV 550, ENV 560, ENV 571, ENV 591, ENV 595, ENV 596, ENV 675, FOR 504, FOR 545, FOR 551, FOR 560, FOR 563, FOR 565, FOR 580, FOR 582, FOR 604, GLG 451, GLG 575, GLG 670, or additional courses chosen in consultation with your graduate committee.
  + **Social Sciences Policy Management**: CENE 540, ENV 515, ENV 520, ENV 525, ENV 562, FOR 573, FOR 593, FOR 633, GSP 514, GSP 521, GSP 524, POS 659, or additional courses chosen in consultation with your graduate committee.

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
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* **Specialty Courses (12 units required):** Choose at least 12 units of specialty courses, at the 500-level or above, chosen in consultation with your Program Committee.

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
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**Option 2: Paleoenvironmental Sciences Emphasis (19-20 units required)**

* **Area Courses (9-10 units required):** Select ONE course from each of the following areas:
  + **Paleoecology:** ENV 550 or ENV 572.
  + **Climatology/Paleoclimatology:** EES 595, ENV 596, or ENV 675.
  + **Human Systems:** ANT 517, ANT 555, ANT 635, or ANT 636.

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
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* **Specialty Courses (10 units required):** Choose at least 10 units of specialty courses, at the 500-level or above, chosen in consultation with your Program Committee.

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
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**ADDITIONAL INFORMATION**

In completing the thesis, you will work closely with your major professor and others to conduct an original research project, which generally requires maintaining close proximity to the Northern Arizona University - Flagstaff campus.

Students completing a thesis are required to complete 18 units of formal letter-graded coursework.

Some courses may have prerequisites. For prerequisite information, view the course on LOUIE or see your advisor.

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 Office of Graduate & Professional Studies (OGPS) 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 your final Program of Study for graduation.

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 digital signatures are permitted) in the space provided. Plain text typed signatures will not be accepted.

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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 Bachelor’s and Master’s degree requirements. ONLY for designated Accelerated students.