**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: 63** |

**I. Required Courses (29 units required)**

* **FOR505, FOR690, FOR692, FOR693 (8 units required)**
* **Dissertation (15 units required): FOR799**
* **Statistics Requirement (6 units required):** Select from the following courses: BIO 682, CCJ 614, SOC 655, STA 570, STA 571, STA 572, STA 574, STA 676, or other graduate-level courses with significant content in statistics.

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
| FOR 505 | Forestry Seminar Series |  |  |  |  |  |  |
| FOR 690 | Research Methods |  |  |  |  |  |  |
| FOR 692 | Proseminar I |  |  |  |  |  |  |
| FOR 693 | Teaching Practicum |  |  |  |  |  |  |
| FOR 799a | Dissertation |  |  |  |  |  |  |
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**II. Concentrationb (15 units required):** Please select ONE of the following concentrations- **Ecosystem Science Concentration, Forest Management Sciences Concentration, Forest Social Science Concentration.**

* **Option 1: Ecosystem Science Concentration (15 units required)**: Select from the following courses: FOR 500, FOR 504, FOR 515, FOR 520, FOR 521, FOR 544, FOR 545, FOR 550, FOR 551, FOR 552, FOR 553, FOR 554, FOR 560, FOR 563, FOR 580, FOR 582, FOR 604.

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
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* **Option 2: Forest Management Sciences Concentration (15 units required)**: Select from the following courses: FOR 500, FOR 525, FOR 542, FOR 545, FOR 551, FOR 565, FOR 573, FOR 593, and FOR 633.

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
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* **Option 3: Forest Social Science Concentration (15 units required):** Select from the following courses: FOR 515, FOR 573, FOR 590, FOR 605, GSP 698c, POS 658, and POS 659.

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
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**III. Electives or Ecology, Evolution, and Conservation Biology Emphasis (19 units required):** No more than 9 units of 400-level courses. Please select ONE.

* **Option 1: Electives (19 units required):** No more than 9 units of 400-level courses.

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
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* **Option 2: Ecology, Evolution, and Conservation Biology Emphasis (19 units required)**
  + BIO 577 **(3 units required)**
  + **Seminar Course (1 unit required):** Select ONE seminar course from the following courses: FOR 505 or BIO 698
  + **Breadth Courses (9 units required)-** Select **one** course from two of the following groups:
    - **Quantitative:**  BIO 523, BIO 567, BIO 580, BIO 682, FOR 606, EES/GSP/INF 529, or other graduate-level coursework in quantitative ecology at NAU, guided and approved by advisor input
    - **Physiological/Population/Community:**: BIO 570, BIO 568, BIO 571,BIO 573, BIO 663, BIO 673, ENV 540, FOR 504, FOR 517, FOR 520, FOR 543, FOR 545, FOR 550, FOR 551, FOR 552, FOR 553, FOR 560, FOR 580, FOR 582, FOR 604, or other graduate-level coursework in physiological, population, or community ecology at NAU, guided and approved by advisor input.
    - **Ecosystem/Global:** (BIO 507 or FOR 507), BIO 578, ENV 571, FOR 515, FOR 521, FOR 544, or other graduate-level coursework in physiological, population, or community ecology at NAU, guided and approved by advisor input.
  + **Additional electives (6 units required)**

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| **Course** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
| BIO 577 | Concepts in Ecology |  |  |  |  |  |  |
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**Additional Information**

a Please note that you can only count 15 units of dissertation credit (FOR 799) toward you degree; however, you

may end up taking additional units since you must enroll each term while you’re working on your dissertation.

b Please note that you must take at least two of these courses at Northern Arizona University and get your

dissertation committee’s approval for any courses taken elsewhere. Additionally, you can use FOR 506 and FOR

695, as well as special topics courses by other department, in any of these concentrations, with approval from your dissertation committee.

c When GSP 698 is offered as “Planning for Small Communities and Rural Areas”

In choosing courses, please be aware that:

* At least 39 units must be 500- and 600-level courses.
* No more than 24 units from a master's plan can be credited toward degree requirements.
* Your dissertation committee must approve all of your courses.

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.