**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: 63** | |
| **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 (29 units required)** | | | | | | | | | | | | | | | | |
| \* | | FOR 505 | Forestry Seminar Series | |  | |  | |  | |  | |  | |  | |
| \* | | FOR 690 | Research Methods | |  | |  | |  | |  | |  | |  | |
| \* | | FOR 692 | Proseminar I | |  | |  | |  | |  | |  | |  | |
| \* | | FOR 693 | Teaching Practicum | |  | |  | |  | |  | |  | |  | |
| \* | | FOR 799a | Dissertation | |  | |  | |  | |  | |  | |  | |
| 1. **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. | | | | | | | | | | | | | | | | |
| \* | |  |  | |  | |  | |  | |  | |  | |  | |
| \* | |  |  | |  | |  | |  | |  | |  | |  | |
| \* | |  |  | |  | |  | |  | |  | |  | |  | |
|  | |  |  | |  | |  | |  | |  | |  | |  | |
|  | |  |  | |  | |  | |  | |  | |  | |  | |
| 1. **Concentrationb (15 units required):** Please select ONE of the following concentrations. | | | | | | | | | | | | | | | | |
| * 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, and MAT 542. | | | | | | | | | | | | | | | | |
| \* | |  |  | |  | |  | |  | |  | |  | |  | |
| \* | |  |  | |  | |  | |  | |  | |  | |  | |
| \* | |  |  | |  | |  | |  | |  | |  | |  | |
| \* | |  |  | |  | |  | |  | |  | |  | |  | |
| \* | |  |  | |  | |  | |  | |  | |  | |  | |
|  | |  |  | |  | |  | |  | |  | |  | |  | |
|  | |  |  | |  | |  | |  | |  | |  | |  | |
|  | |  |  | |  | |  | |  | |  | |  | |  | |
| * 1. **Forest Management Sciences Concentration (15 units required)**: Select from the following courses: FOR 500, FOR 524, FOR 525, FOR 541, FOR 542, FOR 545, FOR 551, FOR 565, FOR 573, FOR 593, and FOR 633. | | | | | | | | | | | | | | | | | |
| \* |  | | |  | |  | |  | |  | |  | |  | |  | |
| \* |  | | |  | |  | |  | |  | |  | |  | |  | |
| \* |  | | |  | |  | |  | |  | |  | |  | |  | |
| \* |  | | |  | |  | |  | |  | |  | |  | |  | |
| \* |  | | |  | |  | |  | |  | |  | |  | |  | |
|  |  | | |  | |  | |  | |  | |  | |  | |  | |
|  |  | | |  | |  | |  | |  | |  | |  | |  | |
|  |  | | |  | |  | |  | |  | |  | |  | |  | |
| 1. **Forest Social Science Concentration (15 units required):** Select from the following courses: FOR 515, FOR 573, FOR 590, FOR 605, GSP 698c, POS 555, POS 658, and POS 659. | | | | | | | | | | | | | | | | | |
| \* |  | | |  | |  | |  | |  | |  | |  | |  | |
| \* |  | | |  | |  | |  | |  | |  | |  | |  | |
| \* |  | | |  | |  | |  | |  | |  | |  | |  | |
| \* |  | | |  | |  | |  | |  | |  | |  | |  | |
| \* |  | | |  | |  | |  | |  | |  | |  | |  | |
|  |  | | |  | |  | |  | |  | |  | |  | |  | |
|  |  | | |  | |  | |  | |  | |  | |  | |  | |
|  |  | | |  | |  | |  | |  | |  | |  | |  | |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **\*** | **Course No.** | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Hours** | **Grade** | **T/E/P\*\*** |
| 1. **Electives or Ecology, Evolution, and Conservation Biology Emphasis (19 units required):** No more than 9 units of 400-level courses. Please select ONE: | | | | | | | | |
| * 1. **Electives (19 units required):** No more than 9 units of 400-level courses. | | | | | | | | |
| \* |  |  |  |  |  |  |  |  |
| \* |  |  |  |  |  |  |  |  |
| \* |  |  |  |  |  |  |  |  |
| \* |  |  |  |  |  |  |  |  |
| \* |  |  |  |  |  |  |  |  |
| \* |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| * 1. **Ecology, Evolution, and Conservation Biology Emphasis (19 units required)** | | | | | | | | |
| \* | BIO 577 | Concepts in Ecology |  |  |  |  |  |  |
| 1. **Seminar Course (1 unit required):** Select ONE seminar course from the following courses: FOR 505 or BIO 698. | | | | | | | | |
| \* |  |  |  |  |  |  |  |  |
| 1. **Breadth Courses (9 units required):** Select ONE course from each of the following groups: | | | | | | | | |
| * 1. **Quantitative (3 units required):** Select ONE course from the following courses: 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. | | | | | | | | |
| \* |  |  |  |  |  |  |  |  |
| * 1. **Physiological/Population/Community (3 units required):** Select ONE course from the following courses: 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. | | | | | | | | |
| \* |  |  |  |  |  |  |  |  |
| * 1. **Ecosystem/Global (3 units required):** Select ONE course from the following courses: 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. | | | | | | | | |
| \* |  |  |  |  |  |  |  |  |
| 1. **Electives** | | | | | | | | |
| \* |  |  |  |  |  |  |  |  |
| \* |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

**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.

**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:** |
| **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:**

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