**STUDENT INFORMATION**

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

**I. Civil Engineering Coursework (15 units required)**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course**  | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
| CENE 539 | Public Policy and Regulatory Issues in Civil and Environmental Engineering |       |       |       |       |       |       |
| CENE 542 | Infrastructure Economics |       |       |       |       |       |       |
| CENE 572 | GIS for Civil Engineers |       |       |       |       |       |       |
| CENE 641 | Resilience of Infrastructure Systems |       |       |       |       |       |       |
| CENE 664 | Life Cycle Analysis and Assessement |       |       |       |       |       |       |

**II. Project Management and Policy (9 units required):**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Course**  | **Course Title** | **Replacement Course** | **Semester** | **Year** | **Units** | **Grade** | **T/P/I/A\*\*** |
| MOL 541 | Introduction to Project Management |       |       |       |       |       |       |
| PM 529 | Project Cost Estimating |       |       |       |       |       |       |
| PM 588 | Project Scheduling and Control  |       |       |       |       |       |       |

**III. Civil Engineering Electives or Master’s Project (6 units required):**

* Select from the following electives: CENE 581, CENE 666, CENE 671, CENE 680, and CENE 684 **(0-6 units required)**
* CENE 690 – Master’s Project **(0-6 units required)**

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

**Additional Information**

* The CENE Graduate Coordinator or their designee will serve as your faculty advisor. If a Master’s Project is selected, the faculty member serving as the project leader will serve as the student’s advisor.
* Students with Professional Engineer (PE) status may be allowed up to 6 units of credit for experience toward their project requirements.

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.

|  |  |
| --- | --- |
| **Student:**       | **Date:**       |
| **Graduate Program Coordinator:**       | **Date:**       |
| **Department Chair** (required for Final)**:**       | **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.