CCC2NAU Pathway: BSF Forestry

College of the Environment, Forestry and Natural Sciences (CEFNS) CCC declared major: AA General Studies (60 credit minimum) Catalog year: 2024-2025



□ Satisfy NAU's General Education Requirement by completing the <u>AGEC A</u> (*indicates major courses that can also be used in the AGEC)

Required Math: <u>STEM Track</u>

- MAT 187*Precalculus (5)
- MAT 160* Intro to Statistics (3)

Required Courses

- BIO 181* Unity of Life I (4)
- BIO 182* Unity of Life II (4)
- □ CHM 130* Fundamentals of Chemistry (4) or
- □ CHM 151* General Chemistry I (5)
- □ ECN 205* Microeconomic Principles (3)
- □ FNR 101 Intro to Forestry and Conservation (3)
- □ FNR 211 Applied Forest Metrics (3)
- □ FNR 215 Communication in Conservation (3)
- □ SPC 100* Fund of Speech Communication (3)

Note:

CCC has created the <u>following courses</u> to match NAU requirements and hope to offer them in the near future:

- FNR 105 Professional Dev and Operations in Fire
- FNR 212 Trees and Forests of North America
- FNR 213 Ecology and Mgmt of Wildland Soils
- FNR 218 Professional Development for Foresters

Recommended for AGEC Social & Behavioral Sciences:

- ECN 205
- Recommended for AGEC Physical & Biological Science:
 - BIO 181 and BIO 182

Recommended for AGEC Options:

- SPC 100
- CHM 130 or CHM 151

Career opportunities that might be pursued:

- Federal agencies (Forest Service, BLM, National Park Service, BIA)
- Private timber or consulting companies
- State departments of forestry & wildlife
- Tribal forestry departments
- Peace Corps

This pathway should be discussed with your advisor as some course/s offerings are subject to change.

Considerations:

- Campus availability: Flagstaff
- Additional application required, check NAU department website for deadlines. The professional program only accepts a cohort of students every fall. A program GPA of 2.75 is required in all pre-professional courses.
- ECN 205 at CCC will substitute for ECO 280 at NAU.
- Certificate or individualized focus is required:
 - Fire Ecology & Management: No courses at CCC
 - \circ \quad Forest Resilience & Adaptation: No courses at CCC
 - Human Dimensions of Forestry: No courses at CCC
 - Wildlife Ecology & Management: No courses at CCC
 - $\circ \quad \mbox{Individualized focus: Select courses with faculty}$
- Transition is recommended in the spring semester to take FOR pre-professional courses at NAU. Dual enrollment beforehand is not recommended as all forestry pre-professional coursework can be completed in a Spring term along with a three week summer class.
- Veterans, meet with an advisor to determine best time to transfer to NAU and be full-time for benefit purposes.
- This program is accredited by the <u>Society of American</u> Foresters (SAF).
- An accelerated <u>Bachelor's to Master's program</u> is available.

Further education could lead to:

- University professor
- Researcher