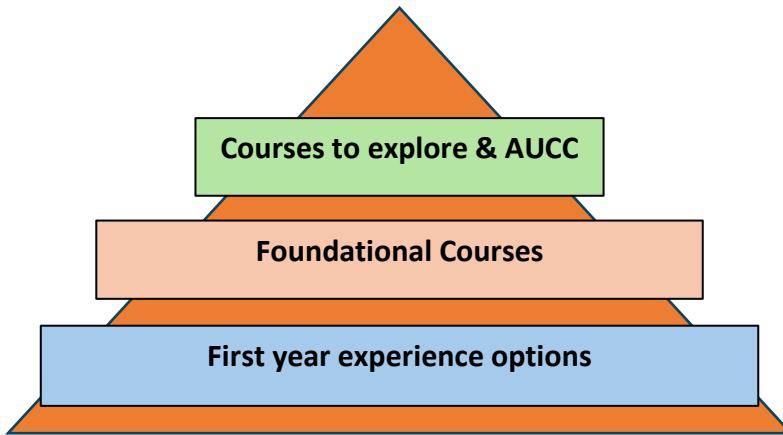


EXNR: Environment & Natural Resources

Your interests may include the outdoors, the desire to help our environment, and enjoying research and decision making. Be sure to check out all of the options on the Exploratory Studies website. [Major Track: Environment & Natural Resources](#)



The course registration pyramid – our framework for course selection

FIRST YEAR EXPERIENCE options – choose one:

First year experience options are for first-time, first-year students. They include a first-year seminar course designed to foster connection, academic success, and exploration. Please talk with your advisor about the option best for you.

Key communities Cluster (seminar + 2 AUCC classes) <i>**must apply and be admitted to the Key communities**</i>	Seminar Cluster (IU172 + composition class) <i>**some students pre-registered, but open to all students**</i>	Stand-alone seminar (IU172)	Explorer's Challenge (independent exploration)
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FOUNDATIONAL course options:

Important note: **MOST** majors in this track require college algebra and some require calculus. Math is recommended in the first year. Completing the math placement tool is helpful prior to orientation (or first day of classes).

1ST Semester (algebra-ready - recommended)	2ND Semester
Math: Complete algebra <ul style="list-style-type: none">• MATH 117, 118, 124, OR• MATH 120 Science options: <ul style="list-style-type: none">• BZ 110/111: Principles of Animal Biology	Math: <ul style="list-style-type: none">• MATH 125, 126 (if needed) Science options (same as 1ST semester, plus): <ul style="list-style-type: none">• CHEM 107/108: Fundamentals of Chemistry w/ lab• CHEM 111/112: General Chemistry I w/ lab

<ul style="list-style-type: none"> • BZ 120: Principles of Plant Biology • FW 104: Wildlife Ecology & Conservation • GEOL 120: Geology and Society • HORT 100: Horticultural Science • LIFE 102: Attributes of Living Systems • LIFE 103: Biology of Organisms – Animals and Plants • NR 120A: Environmental Conservation • NR 130: Global Environmental Systems <p>Economics:</p> <ul style="list-style-type: none"> • AREC 202: Agriculture & Resource Economics 	
1st Semester (not yet ready for algebra)	2nd Semester
<p>Math: Complete ELM Tutorial</p> <p>Science options (see above):</p>	<p>Math: complete algebra</p> <ul style="list-style-type: none"> • MATH 117, 118, 124, OR • MATH 120 <p>Science options (same as 1st semester):</p> <p>Economics:</p> <ul style="list-style-type: none"> • AREC 202: Agriculture & Resource Economics

COURSES TO EXPLORE and AUCC requirements:

- AGED 220: Understanding Agriculture Education (fall only)
- AGRI 116 (or IE116): Plants & Civilizations (also satisfies AUCC 1C)
- ANTH 100: Introductory Cultural Anthropology (also satisfies AUCC 3C: Social & Behavioral Science)
- ANTH 200: Cultures & the Global System (also satisfies AUCC 1C)
- AREC 202: Agriculture and Resource Economics (also satisfies AUCC 3C: Social & Behavioral Science)
- AREC 240: Issues in Environmental Economics (also satisfies AUCC 3C: Social & Behavioral Science)
- ATS 150: Science of Global Climate Change (also satisfies AUCC 3A: Biological & Physical Science)
- ERHS 220: Introduction to Environmental Public Health (also satisfies AUCC 3A: Biological & Physical Science)
- ETST 240: Introduction to Indigenous Studies (also satisfies AUCC 3B: Arts & Humanities)
- FW 104: Wildlife Ecology & Conservation (also satisfies AUCC 3A: Biological & Physical Science)
- FW 204: Introduction to Fishery Biology
- GEOL 122: Geoscience – Climate and Environmental Change (also satisfies AUCC 3A: Biological & Physical Science)
- GES 101: Foundations of Environmental Sustainability
- GES 141: Introduction to Sustainable Energy (fall only)
- GR 100: Introduction to Geography (also satisfies AUCC 3C: Social & Behavioral Science)
- GR 210 (also ESS210): Physical Geography (fall only) (also satisfies AUCC 3A: Biological & Physical Science)
- GR 217: Human – Environment Geographies (also satisfies AUCC 3C: Social & Behavioral Science)
- HORT 260: Plant Propagation
- IU 173B: Thinking toward a Thriving Planet (also satisfies AUCC categories – varies by topic)
- IU 174B: Questions for Human Flourishing (also satisfies AUCC categories – varies by topic)
- LAND 110: Introduction to Landscape Architecture (also satisfies AUCC 3B: Arts & Humanities)
- Languages – any
- NR 120A: Environmental Conservation (also satisfies AUCC 3A: Biological & Physical Science)

- NR 130: Global Environmental Systems (also satisfies AUCC 3A: Biological & Physical Science)

EXNR: Environment & Natural Resources

COURSES TO EXPLORE and AUCC requirements (continued):

- NR 150: Oceanography (also satisfies AUCC 3A: Biological & Physical Science)
- NRRT 270: Principles of Natural Resource Tourism
- PHIL 103: Moral and Social Problems (also satisfies AUCC 3B: Arts & Humanities)
- SOC 220: Environment, Food, and Social Justice (also satisfies AUCC 1C)
- SOCR 100: Introduction to Crop Science
- SOCR 210: Microbiome Roles in a Sustainable Earth (also satisfies AUCC 3A: Biological & Physical Science)
- WR2 04: Sustainable Watersheds (also satisfies AUCC 3A: Biological & Physical Science)

Next-level Exploration (has prerequisites or is an upper-level course):

- AGRI 330: Agriculture and Food System Ethics (spring only)
- AREC 341: Environmental Economics
- AREC 346: Economics of Outdoor Recreation
- ATS 350 and 351: Introduction to Weather and Climate / Lab (fall only)
- FW 260: Principles of Wildlife Management
- LSPA 340, 342, 343 – Spanish for Animal Health fields (select terms)
- SOCR 240: Introductory Soil Science

Please visit <https://catalog.colostate.edu/general-catalog/all-university-core-curriculum/> for all AUCC options