## 2023/2024 Four-Year Plan

### Year 1 - Fall
- **ELECTIVE Core** 3
- **ELECTIVE General Education** 3
- **MATH 143, 160 or 170 Math Core** (Test Scores/MATH 109) 3
- **ENGL 101 Introduction to College Writing** (Test Scores, ENGL 101) 3

### Total Credits
15

### Year 1 - Spring
- **ECON 202 Principles of Microeconomics** 3
- **ELECTIVE General Education** 3
- **ENGL 102 College Writing & Rhetoric** (Test Scores, ENGL 101) 3
- **COMM 101 Public Speaking** 2
- **CHEM 101/101L or 111/111L Principles of Chemistry I** (Test Scores, CHEM 101, MATH 143) 4

### Total Credits
15

### Year 2 - Fall
- **BIOL 115/115L Cells & the Evolution of Life** (CHEM 101 or 111) 4
- **SOIL 210 (F) Food Systems & Healthy Lifestyles** 3
- **ASM 240 Computer Applications in Biophysical Systems** 3
- **AGEC 278 Farm & Agribusiness Management** 4

### Total Credits
14

### Year 2 - Spring
- **ELECTIVE Core** 3
- **STAT 251 Statistical Methods** (MATH 108, 143, 160 or 170) 3
- **SOIL 205/206 The Soil Ecosystem** (CHEM 111) 4

### Total Credits
14

### Year 3 - Fall
- **ELECTIVE Core** 3
- **AGED 406 (F) Exploring International Ag.** (jrs; SOIL 205) 3
- **ELECTIVE Core** 3
- **ELECTIVE Core** 3
- **ELECTIVE Core** 3

### Total Credits
15

### Year 3 - Spring
- **AGED 451 Communicating in Agriculture** 3
- **ELECTIVE General Education** 3
- **ENGL 313 or 317 English** (ENGL 102; Sophomore or Junior) 3
- **ELECTIVE Core** 3
- **ELECTIVE Core** 3

### Total Credits
15

### Year 4 - Fall
- **ELECTIVE General Education** 3
- **ELECTIVE Core** 3
- **POLS 364 (F) Politics of the Environment** 3
- **SOIL 398 Internship (Variable Credits)** (Permission) 3
- **SOIL 417 (F, Even Years) Market Garden Practicum** 3

### Total Credits
18

### Year 4 - Spring
- **MVSC 486 Healthy Active Lifestyle Assessment & Intervention** 3
- **SOIL 400 Seminar** 2
- **SOIL 427 Sustainable Food Systems** (FOR 221 or SOIL 210) 3
- **ELECTIVE General Education** 3

### Total Credits
14

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**Course Notes:**
- **F** = FALL
- **S** = SPRING

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**University of Idaho**
College of Agricultural and Life Sciences

**Learn More**
- Call 208-885-7984
- Email cals-advising@uidaho.edu
- Visit uidaho.edu/cats
SUSTAINABLE FOOD SYSTEMS

Explore how to produce food while conserving natural resources such as soil and water. Learn about new production practices, sustainable production, food chemistry and safety. You’ll have access to a 4-acre, certified organic student farm close to campus. Apply the knowledge you learn in the classroom and on the farm to provide food to the local community.

Career Options

• Chief Sustainability Officer
• Nursery and Greenhouse Manager
• Soil and Water Conservationist
• Environmental Restoration Planner
• Farm Manager
• Conservation Specialist

Fast Facts

• Produce, market, sell and distribute food from the Soil Stewards student farm.
• Complete an internship to learn about your role as a food system professional.
• Hands-on experience at on-campus plant science farms and computer-controlled greenhouses.
• Complete an independent study.
• Conduct an undergraduate research project.