



COLLEGE OF AGRICULTURAL & LIFE SCIENCE

Entomology & Nematology: Ecotourism

Bachelor of Science with Innovation Minor

Suggested Schedule*

| FIRST YEAR | | | |
|--|--------------|---|--------------|
| Semester 1 (Spring) | | Semester 2 (Summer) | |
| BSC 2010 and 2010L Integrated Principles of Biology 1 and Laboratory (State Core GE-B) | 4 | BSC 2011 and 2011L Integrated Principles of Biology 2 and Laboratory (GE-B) | 4 |
| ENC 1101 or ENC 2210 or ENC 3254 or Statewide Core C Course (State Core GE-C, WR) | 3 | Mathematics (GE-M) | 3 |
| MAC 1147 Precalc Algebra and Trigonometry (State Core GE-M) | 4 | Social/Behavioral Sciences (GE-S) | 3 |
| Humanities and International (State Core GE-H/N) | 3 | ALS3203 PC Use in Agriculture | 3 |
| IDS1353 Creativity in Context | 2 | IDS1359 Creativity in Action | 2 |
| TOTAL | 16 | TOTAL | 15 |
| SECOND YEAR | | | |
| Semester 3 (Spring) | | Semester 4 (Summer) | |
| CHM2045 and CHM2045L Gen Chemistry and Lab (GE-P) | 4 | AEC 3030C Effective Oral Communication or SPC 2608 Public Speaking | 3 |
| PHY2004 and 2004L Applied Physics 1 and Lab (GE-P) | 4 | ECO2013 Macroeconomics (State Core GE-S) | 4 |
| ENT3003 Principles of Entrepreneurship | 4 | AEC3033C Research and Business Writing in Ag. and LS (WR) | 3 |
| Composition (GE-C, WR 6000) | 3 | ALS3203 PC Use in Agriculture | 3 |
| | | AEC3410 Fostering innovation through Leadership | 3 |
| TOTAL | 15 | TOTAL | 16 |
| THIRD YEAR | | | |
| Semester 5 (Spring) | | Semester 6 (Summer) | |
| Invertebrate Animal Elective | 3-4 | Vertebrate Animal Elective | 3 |
| Ecology Elective | 3 | Management and Economics Elective | 3 |
| ENT3005 and 3005L Principles of Entomology (2) and Lab (1) | 3 | Plant Identification Elective | 3 |
| Recreation and Tourism Elective | 3 | Physical Science Elective | 3 |
| PHI2631 Ethics and Innovation (GE-H, 2K WR) | 3 | ENT4015 The Venture Accelerator or IDS4950 IA Senior Project | 2 |
| TOTAL | 15-16 | TOTAL | 14 |
| FOURTH YEAR | | | |
| Semester 7 (Spring) | | Semester 8 (Summer) | |
| ENY 4453 Behavioral Ecology and Systematics (3) or PCB 4043C General Ecology (4) or ALS3153 Agricultural Ecology (3) | 3-4 | ENY 4660 and 4660L Medical and Veterinary Entomology (2) and Laboratory (1) or ENY4210 | 3 |
| Vertebrate Animal Elective | 3-4 | Human Ecology Elective | 3 |
| ENY4161 Insect Classification | 3 | Management and Economics Elective | 3-4 |
| Recreation and Tourism Elective | 3 | ENY 4905 Problems in Ent./Practical Work Experience/Internship | 6 |
| Management and Economics Elective | 3 | | |
| TOTAL | 15-17 | TOTAL | 15-16 |

TOTAL CREDITS TO DEGREE = 121-125

* For Detailed tracking and degree requirements please refer to the [UF catalog](#).

Last Updated **February 2025**.