
Student Name: ________________________________________ Email: ____________________________

Faculty Mentor: _______________________________________ Matriculation Date: ________________

**University Core Curriculum Courses** (see Undergraduate Catalog for list of course options): 39 hours

**Foundation Skills**

University College [1] □ UCOL 101 Foundations of Inquiry

Composition [6] □  
□ ________________________________

Mathematics [3] □  
□ MATH 108 or 111
□ ________________________________

Speech Communication [3] □  
□ CMST 101

**Disciplinary Studies**

□ BIOL 211

Group I

Group II

Fine Arts [3] □  
□ ________________________________

Social Science [6] □  
□ ________________________________

Human Health [2] □  
□ ________________________________

Humanities [6] □  
□ ________________________________

**Integrative Studies**

□ Multicultural [3] □  
□ ________________________________

**College of Science Requirements** [7-9 (+3)]

**Biological Sciences**: completed with the Zoology major

**Mathematics**: choose one of the following options [1-3 (+3)]
□ MATH 108 College Algebra and MATH 109 Trigonometry & Analytical Geometry [3 (+3)]
□ MATH 111 Precalculus [1 (+3)]

**Physical Sciences**: completed with the Zoology major

**Supportive Skills** [6]
□ Technical Writing [3]  
ENGL 290 Intermediate Analytical Writing or 291 Intermediate Technical Writing or 391 Precision in Reading and Writing or JRNL 310 Writing for the Mass Media
□ Statistics [3]  
MATH 282 Intro. Statistics or QUAN 402 Basic Statistics or ZOOL 360 Intro. Biostatistics
Requirements for the Zoology Major (B.S., Wildlife Biology Specialization): 70-72

Biology Core [18]
- BIOL 211 Introductory Cell Biology and Genetics [1 (+3)]
- BIOL 212 Introductory Evolution and Ecology [4]
- BIOL 213 Introductory Organismal Biology [4]
- BIOL 305 Principles of Genetics [3]
- BIOL 304 Evolution or BIOL 409 Developmental Biology [3]

Zoology Core [13]
- ZOOL 215 Sophomore Seminar [1]
- ZOOL 220 Animal Diversity [5]
- ZOOL 410 Conservation Biology [3]

Physical Science [15(+3)]
- CHEM 200, 202 Intro. Chemical Principles [1(+3)]
- CHEM 210, 212 General & Inorganic Chem. [4]

Mathematics: choose one of the following courses [3-4]
- MATH 139 Finite Math [3] or MATH 141 Short Course in Calculus or MATH 150 Calculus I [4]

Wildlife Management: choose one of the following [3]
- FOR 405 Forest Management for Wildlife [3]
- FOR 451 Natural Resources Inventory [3]

Policy, Administration, and Law: choose one of the following [3] (italics = not regularly offered)
- CMST 412 Environmental Rhetoric [3]
- FOR 325 Forest Resources Administration & Policy [3]
- FOR 409 Forest Resources Decision-Making [3]
- GEOG 422 Economics in Environmental Mgmt [3]

Wildlife Biology: choose two of the following courses (no duplications) [6]
- ZOOL 408 Herpetology [3]
- ZOOL 461 Mammalogy [3]
- ZOOL 462A, B Waterfowl [3]

Zoology Electives: choose three hours from the following (no duplications) [3]
- ZOOL 320 Vertebrate Zoology [3]
- ZOOL 407 Parasitology [4]
- ZOOL 408 Herpetology [3]
- ZOOL 414 Freshwater Invertebrates [4]
- ZOOL 418 Vertebrate Anatomy Lab [3]
- ZOOL 433 Comparative Physiology [3]
- ZOOL 434 Environmental Physiology [3]
- ZOOL 461 Mammalogy [3]

Plant Systematics: choose one of the following [3-4]
- FOR 202 Tree Identification Lab [3]
- PLB 300 Diversity of Plants, Algae, and Fungi [4]
- PLB 304 Elements of Plant Systematics [4]

Botany Electives: choose three hours from the following (no duplications) [3]
- FOR 201 Ecology of N. American Forests [3]
- PLB 300 Diversity of Plants, Algae, Fungi [4]
- PLB 400 Plant Anatomy [4]

Free Electives (0-4 hours)