Most courses have pre-requisites. BS — Ecology and Field Biology (72-78 credits) See SCSU Undergraduate bulletin **Ecology & Natural Resources AND Wildlife Biology Liberal Education** CHEM 210 General Chemistry I Courses MATH 112 [F,S,Sum] [F,S,Sum] Note: at least 3 GE courses per College Algebra and **BIOL 151 BIOL 152** CHEM 211 General year. **First Cell Function** Organismal Chemistry II [F,S,Sum] See your advisor (Higher MATH courses Year and Inheritance **Diversity** or CHEM 241 Biochemistry [S] about which major accepted; Math [F,S,Sum] [F,S,Sum] Placement test courses also (Chemistry Placement double-count as required) test required) Liberal Education Courses. STAT 239 Statistics **BIOL 222 Careers in Natural Liberal Education** for the Biological CHEM 240 [F] Resources [F] Courses and Physical Intro. Organic BIOL 262 Genetics [F,S,Sum] Second **Sciences AND BIOL** Note: at least 3 GE Chemistry **BIOL 306 Plant Biology [F,S]** Year courses per year. 339 Biostatistics **BIOL 308 General Zoology [F,S] BIOL 312 [F,S] General Ecology Emphasis: Wildlife Biology Emphasis:** Required courses: **Ecology and Natural Resources BIOL 312 General Ecology [F,S]** Required courses: **Liberal Education BIOL 314 Mammalogy [F]** Third **BIOL 313 Communities and** 324 Ornithology [S] Courses Year Ecosystems [S] or BIOL 326 Limnology Note: at least 3 GE **BIOL 440 Wildlife Management [F] BIOL 442 Wildlife Populations [S]** courses per year. Both emphases require **BIOL 438 Ecology of Fish** GEOG 216 & 316 [F,S] Populations [F] Select one from the following: Geog. Info. Systems **BIOL 441 Animal Behavior [F] BIOL 418 Wetland Plant Communities BIOL 442 Wildlife Populations [S] MATH 211** [Sum,F] BIOL 420 Plant Taxonomy [S] Calculus I [F,S,Sum] Choose one Natural Resources or **BIOL 422 Terrestrial and Aquatic Plant**

12 elective credits in Biology or other departments as approved by advisor

Policy course from:

BIOL 436: Water Quality [F]

ETS 367 Environmental Regulation [S]

ETS 465 Wetland Environments [F]

GEOG 303 Env. Impact

Statements [alt F]

and BIOL 456 [F,S] Biological Evolution

Select one from the following:
BIOL 316 Entomology [F]
BIOL 318 Comparative Anatomy [S]
BIOL 323 Field Ornithology [Sum]
BIOL 441 Animal Behavior [F]
BIOL 446 Veterinary Ethology [S]
BIOL 460 General Parasitology

Identification [Sum]

[F,S,Sum]

Liberal Education Courses Note: at least 3 GE courses per year.

Fourth

Year