MINOR IN ZOOLOGY

Name: ___________________________________________
ID Number: _______________________________________
Major: ___________________________________________

REQUIRED COURSES
LIFE 102 Attributes of Living Systems (4) ______
LIFE 103 Biology of Organisms (4) ______
-OR-
BZ 110 Principles of Animal Biology (3) ______
BZ 111 Principles of Animal Biology Lab (1) ______

-AND-
BZ 212 Animal Biology-Invertebrates (4) ______
BZ 214 Animal Biology-Vertebrates (4) ______

UPPER DIVISION ZOOLOGY REQUIREMENTS*
Students must choose a minimum of 12 credits in Zoology courses from the following list:

- BSPM302 (2) Applied and Gen Entomology
- BSPM303A (2) Applied and Gen Entomology Lab
- BZ300 (3) Animal Behavior
- BZ311 (4) Developmental Biology
- BZ329 (3) Herpetology
- BZ330 (3) Mammalogy
- BZ335 (3) Ornithology
- BZ346 (3) Population & Evolutionary Genetics
- BZ/MATH348 (4) Theory of Pop. & Evol. Ecology
- BZ349 (3) Tropical Ecology & Evolution
- BZ360 (3) Bioinformatics and Genomics
- BZ401 (3) Comparative Animal Physiology
- BZ415 (4) Marine Biology
- BZ418 (4) Ecology of Infectious Disease
- BZ420 (3) Evolutionary Medicine
- BZ/BSPM/MIP424 (3) Principles of Systematic Zoology
- BZ425 (3) Molecular Ecology
- BZ430 (3) Animal Behavior & Conservation
- BZ433 (4) Behavioral Genetics
- BZ449A (4) Ecology/Conservation-Ecuadorian Biodiversity
- BZ455 (3) Human Heredity and Birth Defects
- BZ460 (4) Genome Evolution
- BZ/BSPM/MIP462 (5) Parasitology and Vector Biology
- BZ466 (4) Biological Basis of Animal Behavior
- BZ471 (3) Stream Biology & Ecology
- BZ472 (1) Stream Biology & Ecology Lab
- BZ473 (3) Limnology
- BZ476 (3) Genetics of Model Organisms
- BZ479 (3) Biology and Behavior of Dogs (Online)
- BZ492A-FV Seminar (excluding plant seminars)
- BZ505 (3) Cognitive Ecology
- BZ510 (3) Zoophysiological Ecology
- BZ515 (3) Physiological Ecology of Marine Vertebrates
- BZ535 (3) Behavioral Ecology
- BZ/MIP577 (2) Computer Analysis in Population Genetics
- BZ/MIP578 (4) Genetics of Natural Populations
- FW300 (2) Biology & Diversity of Fishes
- FW301 (1) Ichthyology Lab
- FW400 (3) Conservation of Fish in Aquatic Ecosystems
- FW405 (3) Fish Physiology
- LIFE320 (3) Ecology

*Substitutions must be approved by the Biology Department Curriculum Committee