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 (4) 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
BZ474 (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 of Marine Vertebrates
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

*B Substitutions must be approved by the Biology Department Curriculum Committee