

# WILDLIFE BIOLOGY CONCENTRATION - ENVIRONMENTAL MANAGEMENT AND PROTECTION

ASCI 239	Principles of Rangeland Management	4
BIO 321	Mammalogy	4
BIO 323	Ornithology	4
BIO 327	Wildlife Ecology	4
BIO 363	Principles of Conservation Biology	4
or BIO 444	Population Ecology	
BIO 427	Wildlife Management	4
BOT 313	Taxonomy of Vascular Plants	4
BOT 433	Field Botany: California Plant Diversity	5

## Approved Electives

Select from the following: 8

AEPS 313	Agricultural Entomology	
BIO 160	Diversity and History of Life	
BIO 263	Introductory Ecology and Evolution	
BIO 322	Ichthyology	
BIO 324	Herpetology	
BIO 329	Vertebrate Field Zoology	
BIO 330	Extended Field Biology Activity	
BIO 335	General Entomology	
BIO 336	Invertebrate Zoology	
BIO 363	Principles of Conservation Biology	
BIO 400	Special Problems for Advanced Undergraduates	
BIO 415	Biogeography	
BIO 419	Analytical Methods in Ecology	
BIO 427	Wildlife Management	
BIO 429	Parasitology	
BIO 434	Environmental Physiology	
BIO 442	Behavioral Ecology	
BIO 444	Population Ecology	
BOT 326	Plant Ecology	
NR 400	Special Problems for Advanced Undergraduates	

**Total units** 41