

## Ecology, Evolution & Behavior

Course			Typically Offered	Crosslistings
ACBS	438	Ecology of Infectious Disease	Spring	MIC 438
ANTH	364	Natural History of Our Closest Relatives	Fall/Spring	
ANTH	367	Human Population Variation	Spring (odd)	
ANTH	369	Darwinian Medicine	Spring	
ANTH	468	Human Osteology	Fall	
ANTH	470	Primate Behavior	Fall	PSY 470
ANTH	472	Zooarchaeology and Taphonomy: Laboratory Methods	Fall/Spring	
ANTH	495D	Special Topics in Biological Anthropology	Fall/Spring	
ECOL	326	Genomics	Fall/Summer	
ECOL	330	Evolution of Animal Form and Function	Spring	
ECOL	340	Evolution of Plant Form and Function	Fall	
ECOL	345	Biodiversity and the Tree of Life	Spring	
ECOL	360	Marine Ecology & Conservation	Spring	
ECOL	379	Evidence-based Medicine	Spring	
ECOL	401	Ecological Physiology	Fall (even)	
ECOL	404F	Biology of the Oceans Lab	Fall	
ECOL	404R	Biology of the Oceans	Fall	
ECOL	406R	Conservation Biology	Spring	
ECOL	409	Evolution of Infectious Disease	Spring/Summer	
ECOL	414	Plants of the Desert	Summer	
ECOL	418	Spatio-Temporal Ecology	Fall	
ECOL	419	Introduction to Modeling in Biology	Fall	
ECOL	426	Population Genetics	Spring	
ECOL	447	Theoretical Ecology	Fall	
ECOL	450	Marine Discovery	Fall	
ECOL	463	Ecology & Natural History of the Sonoran Desert & Gulf of California	Summer	
ECOL	464	Sonoran Desert Discovery	Summer	RNR 464
ECOL	465	Phylogenetic Biology	Spring	
ECOL	467	Pollination Ecology-Behavior, Cognition, & Ecology of Pollinators	Spring	
ECOL	472	Systematic Botany	Spring (odd)	
ECOL	473	Topics in Behavioral Ecology	Spring	
ECOL	475	Freshwater and Marine Algae	Spring	
ECOL	480	Mathematical Models in Biology	Spring	
ECOL	487L	Animal Behavior Lab	Fall	
ECOL	487R	Animal Behavior	Fall	
ECOL	488	Arizona Mammals	Summer	
ECOL	496J	Plant Population Ecology	Fall	
<b>ECOL</b>	<b>496O</b>	<b>Galapagos Marine Ecology</b>	<b>Summer</b>	<b>Study Abroad</b>
ECOL	496R	Species Diversity	Spring	
ENTO	310	Living in Symbiosis	Fall	ACBS 310, ECOL 310, MIC 310
ENTO	401	Ecological Physiology	Fall (odd)	ECOL 401, PSIO 401
ENTO	407	Insect Discovery	Spring	RNR 407
ENTO	415R	Insect Biology	Fall	ECOL 415R
ENVS	474	Aquatic Plants and the Environment	Fall	ECOL 474, WFSC 474
GEOS	308	Paleontology	Fall	
GEOS	439A	Introduction to Dendrochronology	Fall	ANTH 439A, GEOG 439A, WSM 439A
GEOS	478	Global Change	Fall	
GEOS	497C	Dendrochronology	Spring	
NROS	381	Animal Brains, Signals, Sex and Social Behaviors	Spring	
PLP	305	Introductory Plant Pathology	Fall	MIC 305
PLP	329A	Microbial Diversity	Fall/Summer	ACBS 329A, ECOL 329A, MIC 329A
RNR	316	Natural Resources Ecology	Fall/Spring	
RNR	355	Introduction to Wildland Fire	Spring	
WFSC	444	Wildlife Ecology, Conservation, and Management	Fall	
WFSC	445	Population Ecology	Spring	
WFSC	447	Wildlife Conservation Behavior	Spring (odd)	
WFSC	454	Water Harvesting	Spring	ECOL 454, ENVS 454
WSM	452	Dryland Ecohydrology and Vegetation Dynamics	Fall/Spring	