

LAST UPDATED: December 3, 2025

Block #1: Biophysical Ecology			Instructor	Next Offered	Schedule
GEO/PSC/WATS	5680/6680	Paleoclimatology	Rittenour	Spring 27	Every Other Spring (Odd)
GEO/WATS	6150	Fluvial Geomorphology	Scamardo	Spring 26	Every Spring
PSC	5130/6130	Soil Genesis, Morphology, and Classification	Boettinger	Fall 26	Every Fall
PSC	5500/6500	Environmental Physics of Land Ecosystems & Climate	Hipps	Spring 26	Every Spring
WILD	3100	Introduction to Wildland Fire	Yocom	Fall 26	Every Fall
WILD/PSC	5350/6350	Wildland Soils	Kulmatiski	Fall 27	Every Other Fall (Odd)

Block #2: Organismic, Population, and Evolutionary Ecology			Instructor	Next Offered	Schedule
BIOL	4750/6750	Ecology and Evolution of Plant-Animal Interactions	Robinson	Spring 27	Every Other Spring (Odd)
BIOL	5530	Insect Systematics and Evolution	von Dohlen	TBD	TBD
BIOL	5600/6600	Comparative Animal Physiology	French	Fall 27	Every Other Fall (Odd)
BIOL	6325	Bayesian Analysis of Biological Data	Gompert	TBD	TBD
BIOL	6420	Plant Systematics and Diversity	Rothfels	Fall 26	Every Fall
BIOL	6780	Community Ecology (CAN ONLY COUNT FOR BLOCK #2 or #4, NOT BOTH)	Robinson	Spring 26	Every Other Spring (Even)
WATS	5310 or 5305/6305	Ecology and Restoration of Wetland and Riparian Plants	Kettenring	Fall 26	Every Fall
WATS	6230/7230	Fish Ecology	Budy	Spring 27	Every Other Spring (Odd)
WATS	6311	Field Botany: Wetland and Riparian Plants	Kettenring/Wellard	Fall 26	Every Fall
WATS	6460	Dynamic Models for Natural Resource Management Decisions (CAN ONLY COUNT FOR BLOCK #2 or #4, NOT BOTH)	Walsworth	Spring 26	Every Spring
WATS	6900	Advanced Topics in Stream Ecology (CAN ONLY COUNT FOR BLOCK #2 or #3, NOT BOTH)	Hawkins	Spring 26	Every Spring
WILD	6400	Ecology of Animal Populations	Macnulty	Fall 26	Every Fall
WILD	6550	Behavioral Ecology of Wildlife	Conover	Spring 26	Every Spring
WILD	6600	Graduate Ecology (CAN ONLY COUNT FOR BLOCK #2 or #3, NOT BOTH)	Manlove	Fall 26	Every Fall
WILD	6900 or 6060	Applied Bayesian Analysis of Ecological Data (CAN ONLY COUNT FOR BLOCK #2 or #4, NOT BOTH)	Clark-Wolf	Spring 26	Every Spring
WILD	7400	Plant Population Ecology	Adler	Fall 26	Every Other Fall (Even)

Block #3: Community, Ecosystem, and Landscape Ecology			Instructor	Next Offered	Schedule
BIOL	6010	Biogeography	Pitts	TBD	TBD
BIOL	6750	Landscape Genetics	Saarman	Spring 26	Special topics
GEO	6200/7200	The Coastal Zone in a Changing World	Vaughn	TBD	TBD
WATS	6110	Biogeochemistry: Tracking Environmental Processes and Change	Brahney	Spring 27	Every Other Spring (Odd)
WATS	6360	Wetland Ecology and Management	Kettenring	Fall 27	Every Other Fall (Odd), Online
WATS	6312	Basic Wetland Delineation	Kettenring/Taylor	Fall 26	Every Fall
WATS/WILD	6700	Restoration Ecology	Kettenring/Veblen	Fall 26	Every Other Fall (Even)
WATS	6900	Advanced Topics in Stream Ecology (CAN ONLY COUNT FOR BLOCK #2 or #3, NOT BOTH)	Hawkins	Spring 26	Every Spring
WILD	5700	Forest Assessment & Management	DeRose	Spring 26	Every Spring
WILD	6600	Graduate Ecology (CAN ONLY COUNT FOR BLOCK #2 or #3, NOT BOTH)	Manlove	Fall 26	Every Fall
WILD	6710	Landscape Ecology	Stuber	Fall 26	Every Fall
WILD	6770	Community Ecology	Adkins-Adler	Fall 26	Every Other Fall (Even)

Block #4: Quantitative Ecology			Instructor	Next Offered	Schedule
BIOL	6270	Theoretical Ecology	Beckman	Fall 27	Every Other Fall (Odd)
BIOL	6325	Bayesian Analysis of Biological Data	Gompert	TBD	TBD
BIOL	6780	Community Ecology (CAN ONLY COUNT FOR BLOCK #2 or #4, NOT BOTH)	Robinson	Spring 26	Every Other Spring (Even)
CEE	6610	Environmental Quality Analysis	TBD	Fall 26	Every Fall
ENVS	6100	Introduction to Modeling Human-Environment Systems	Crabtree	Spring 26	Every Other Spring (Even)
GEO/NR	5300/6300	Geospatial Analysis in R	Chandrasekaran	Spring 26	Every Spring
MATH	6820	Applied Math in Biology	Gordillo	Spring 26	Every Other Spring (Even)
STAT	5050	Introduction to R	Wisler	Spring 26	Every Semester
STAT	5100	Modern Regression Methods	Lu	Spring 26	Every Semester
STAT	5200	Analysis of Designed Experiments Statistics	Sun/Coster	Spring 26	Every Semester
STAT	5410/6410	Applied Spatial Statistics	Symanzik	Spring 26	Every Other Spring (Even)
STAT	5500/6500	Biostatistics Methods	Stevens	Fall 26	Every Fall
STAT	5555/6555	Advanced R Programming for Data Science	Bean	Spring 26	Every Spring
STAT	5645/6645	Math Methods for Data Science	Moon	Fall 26	Every Fall
STAT	5650	Applied Machine Learning and Multivariable Stat	Wisler	Spring 26	Every Spring
STAT	6200	Generalized Linear Mixed Model Analysis	Coster	Fall 27	Every Other Fall (Odd)
WATS	6460	Dynamic Models for Natural Resource Management Decisions (CAN ONLY COUNT FOR BLOCK #2 or #4, NOT BOTH)	Walsworth	Spring 26	Every Spring
WILD	6500	Design and Analysis of Reproducible Data Science is of Ecological Experiments Using R	Manlove	Fall 26	Every Fall
WILD	6900 or 6060	Applied Bayesian Analysis of Ecological Data (CAN ONLY COUNT FOR BLOCK #2 or #4, NOT BOTH)	Clark-Wolf	Spring 26	Every Spring

Block #5: Human Ecology			Instructor	Next Offered	Schedule
ANTH	5340/6340	Archaeology of the Desert West	Finley	Fall 27	Every Other Fall (Odd)
ANTH	6210	Anthropological Perspectives on Conservation	Jacob Freeman	Fall 26	TBD
APEC	5560	Natural Resource and Environmental Economics	Li	Spring 26	Every Spring
APEC	5950	Applied Economics Policy Analysis	Bosworth	Fall 26	Every Fall
ASTE	5260/6260	Environmental Aspects of Agricultural Systems	Miller	Fall 26	Every Fall
ENVS	6010	Applying Human Dimensions Concepts to Natural Resource Management (MNR course)	Hedin	Spring 26	Every Spring
ENVS	6110	Human Dimensions of Wildlife Management (MNR course)	Hedin	Fall 26	Every Fall
ENVS	6320	Water Law and Policy in the United States	Lant	Spring 26	TBD
ENVS	6350	Ecological Economics	Lant	Fall 27	Every Other Fall (Odd)
ENVS	6750	Global Change Ecology	Osborne	Spring 26	Every Spring
LAEP	6110	Landscape Planning for Wildlife	Hirschfeld	Fall 26	Every Fall
LAEP	6200	Bioregional Analysis and Planning	Johnson	Fall 26	Every Fall
LAEP	6270	Analysis Design I	Anderson/Evans	Fall 26	Every Fall
PSC	6070	Advanced Agroecology	Reeve	Spring 26	TBD
SOC	6620	Environment, Technology, and Social Change	Givens	Fall 26	TBD
SOC	6630	Social and Community Dimensions of Natural Resources	TBD	TBD	TBD
SOC	6800	Multispecies Justice and Indigenous Approaches to the Environment	Vinyeta	TBD	TBD
WILD	6100	Science Communication for Natural Resource Professionals	Beard	Spring 26	Every Spring