

Stephen F. Austin State University
 Arthur Temple College of Forestry & Agriculture
Course Offering Chronology for Forest Wildlife Management Degree

Revised 06/15/2017

Forestry Core				
Course	Course Title	Semester(s) Offered	Prerequisites	Instructor(s)
FOR 111	Careers and Competencies in Forestry (FORE 1301)	Fall and Spring	None	Laird
FOR 152	Introduction to Wildlife Management	Fall and Spring	None	Comer
FOR 205	Forest Biometrics	Fall and Spring	FOR 111	Weng
FOR 209	Forest Ecology (FORE 2309)	Fall and Spring	FOR 111	Kidd
FOR 219	Dendrology (FORE 1314)	Fall and Spring	None	Stovall
FOR 240	Wood Science	Spring ONLY	BIO 131 and CHE 111	McBroom
FOR 251	Introduction to Recreation and Human Dimensions	Fall and Spring	None	Stephens-Williams
FOR 313	Forest Insects and Diseases	Fall and Spring	FOR 209	Kulhavy
FOR 337	Introduction to Fire Management	Fall and Spring	FOR 209	Oswald
FOR 347	Silviculture	Fall and Spring	FOR 310	Stovall
FOR 348	Natural Resource Policy	Spring ONLY	None	Kronrad
FOR 349	Principles of Forest Soils	Fall and Spring	CHE 111	Farrish
FOR 409	Forest Hydrology	Fall and Spring	FOR 349	McBroom
FOR 435	Resource Economics	Summer II and Fall	Forestry Field Station	Kronrad
FOR 458	Forest Resource Management	Fall and Spring	FOR 347, 435, and GIS 390 or FOR 475	Kidd
GIS 224	Introduction to Spatial Science	Fall and Spring	None	Unger

Field Station				
Course	Course Title	Semester(s) Offered	Prerequisites	Instructor(s)
FOR 310	Field Silviculture	Summer I ONLY	FOR 111, 152, 205, 209, 219, 240, 251, and GIS 224	Oswald and Stovall
FOR 323	Land Measurement	Summer I ONLY	FOR 111, 152, 205, 209, 219, 240, 251, and GIS 224	Hung, Unger, and Zhang
FOR 325	Timber Cruising	Summer I ONLY	FOR 111, 152, 205, 209, 219, 240, 251, and GIS 224	Weng, Kidd, and Grogan
FOR 329	Harvesting and Processing	Summer I ONLY	FOR 111, 152, 205, 209, 219, 240, 251, and GIS 224	McBroom and Kulhavy
FOR 335	Non-timber Resources Management	Summer I ONLY	FOR 111, 152, 205, 209, 219, 240, 251, and GIS 224	Stephens-Williams and Laird
FOR 336	Field Wildlife Techniques	Summer I ONLY	FOR 111, 152, 205, 209, 219, 240, 251, and GIS 224	Comer and Scognamillo

Wildlife Management				
Course	Course Title	Semester(s) Offered	Prerequisites	Instructor(s)
FOR 255	Vertebrate Natural History	Fall and Spring	FOR 152	TBA
FOR 305	Wildlife Techniques	Spring ONLY	FOR 152 and FOR 255	TBA
FOR 406	Wildlife Population Ecology	Spring ONLY	FOR 205 and FOR 255	Scognamillo
FOR 450	Forest Wildlife Habitat Management	Fall ONLY	FOR 219, 255, 347	Comer
FOR 475	GIS Applications in Wildlife Management	Fall ONLY	GIS 224	Scognamillo
FOR 486	Mammalogy	Fall ONLY	BIO 133	Scognamillo
BIO 133	Principles of Zoology	Any Semester	None	TBA
BIO 433	Ornithology	Spring ONLY	BIO 133	TBA
BIO 131L	Principles of Botany Lab	Any Semester	None	TBA
CHE 111L	Intro to Chemistry Lab	Any Semester	None	TBA

Wildlife Electives				
FOR 441	Big Game Management	Spring ONLY - Every other Odd Year (2019)	FOR 255	Comer
FOR 447	Predator Ecology	Spring ONLY - Every other Odd Year (2017)	BIO 133 or FOR 255	Scognamillo
FOR 454	Non-game Wildlife Ecology	Fall ONLY - Even years	FOR 255	TBA
FOR 455	Wetland Wildlife Management	Fall ONLY - Odd years	FOR 255	TBA
FOR 464	Wildlife Conservation	Spring ONLY - Odd years	FOR 255	Scognamillo
FOR 464	Ecological Modeling	Spring ONLY - Even years	FOR 205	Scognamillo
FOR 464	Wildlife Disease	Spring ONLY - Every other Odd Year ()	None	TBA
FOR 464	Range Wildlife Ecology		None	TBA
FOR 464	Smokies Class	Summer ONLY	None	Stovall
FOR 466	Urban Wildlife Management	Spring ONLY - Even years	FOR 152	Comer
Wildlife Biology Electives				
FOR 447	Predator Ecology	Spring ONLY - Every other Odd Year	BIO 133 or FOR 255	Scognamillo
FOR 454	Non-game Wildlife Ecology	Fall ONLY - Even years	FOR 255	TBA
FOR 464	Ecosystem Services	Fall ONLY	None	Kronrad and Scognamillo
ANS 428	Animal Reproductive Physiology	Fall ONLY	Consult Advisor	Mehaffey
ANS 333	Animal Nutrition	Fall and Spring	Contact Agriculture	Brown
BIO 341	Genetics	Fall and Spring	BIO 130, 131, 133 and CHE 133, 134	TBA
BIO 342	Comparative Vertebrate Zoology	Fall ONLY	BIO 133	TBA
BIO 343	Entomology	Fall ONLY - Odd years	BIO 131 and 133	TBA
BIO 370	Evolution	Fall and Spring	BIO 341	TBA
BIO 407	Behavioral Ecology	Fall ONLY	FOR 209 or BIO 313	TBA
BIO 437	Herpetology	Spring ONLY	BIO 133	TBA
BIO 438	Ichthyology	Spring ONLY - Even years	BIO 133	TBA