

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

Revised 06/15/2017

<b>Forestry Core</b>				
<b>Course</b>	<b>Course Title</b>	<b>Semester(s) Offered</b>	<b>Prerequisites</b>	<b>Instructor(s)</b>
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

<b>Field Station</b>				
<b>Course</b>	<b>Course Title</b>	<b>Semester(s) Offered</b>	<b>Prerequisites</b>	<b>Instructor(s)</b>
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

<b>Fire Management</b>				
<b>Course</b>	<b>Course Title</b>	<b>Semester(s) Offered</b>	<b>Prerequisites</b>	<b>Instructor(s)</b>
FOR 255	Vertebrate Natural History	Fall and Spring	FOR 152	TBA
FOR 438	Fire Use in Land Management	Spring ONLY	FOR 337	Oswald
FOR 443	Weather and Climate	Fall ONLY	None	McDonald
FOR 446	Fire Ecology	Fall ONLY	None	Oswald
FOR 448	Range Management	Spring ONLY	None	Oswald
GIS 390	GIS in Natural Resources	Fall and Spring	GIS 224	Hung
ENV 420	Landscape Ecology and Planning	Spring ONLY	GIS 224 or AGM 325, BIO 313 or FOR/ENV 209	Kulhavy
BIO 131L	Principles of Botany Lab	Any Semester	None	TBA
CHE 111L	Intro to Chemistry Lab	Any Semester	None	TBA
-----	Twelve (12) hours of Approved Electives		Consult Advisor	