

Stephen F. Austin State University
Arthur Temple College of Forestry and Agriculture

Fire Management Curriculum Guide

General Education Requirement		Forestry Core Requirements***			
Communication Required	<u>3</u>	FOR 111	Careers and Competencies in Forestry <u>3</u>		
ENG 131	Rhetoric & Argument***	FOR 152	Intro to Wildlife Management <u>3</u>		
Communication Options	<u>3</u>	FOR 205	Forest Biometrics I <u>3</u>		
COM 111	Public Speaking	FOR 209	Forest Ecology and Physiology <u>3</u>		
COM 170	Interpersonal Communication	FOR 219	Dendrology <u>3</u>		
COM 215	Small Group Communication	FOR 240	Wood Science <u>2</u>		
Component Area Required	<u>3</u>	FOR 251	Intro to Recreation & Human Dimensions <u>3</u>		
ENG 132	Critical & Analytical***	FOR 313	Forest Insects and Diseases <u>3</u>		
Component Area Options	<u>3</u>	FOR 337	Intro to Fire Management <u>2</u>		
BCM 247, ENG 273, FRE 131, FRE 132, GER 131, GER 132, POR 131, POR 132, SPA 131, SPA 132, SPH 172, SPH 272		FOR 347	Silviculture <u>3</u>		
Language, Philosophy, & Culture Options	<u>3</u>	FOR 348	Natural Resource Policy <u>3</u>		
ENG 200, ENG 209, ENG 211, ENG 212, ENG 221, ENG 222, ENG 229, ENG 230, ENG 233h, HIS 151, HIS 152, PHI 153, PHI 223		FOR 349	Principles of Forest Soils <u>3</u>		
Creative Arts Option	<u>3</u>	FOR 409	Forest Hydrology <u>3</u>		
ART 280, ART 281, ART 282, DAN 140, MHL 245, MUS 140, THR 161, THR 163		FOR 435	Forest Resource Economics <u>3</u>		
Social and Behavioral Science Options	<u>3</u>	FOR 458	Forest Resource Management <u>4</u>		
ANT 231, ECO 231, ECO 232, GEO 131, PSY 133, SOC 137		GIS 224	Introduction to Spatial Science <u>3</u>		
Life and Physical Science Required	<u>6</u>	Total			
BIO 131	Principles of Botany	47			
CHE 111	Intro to Chemistry	Field Station			
Mathematics Required	<u>3</u>	FOR 310	Field Silviculture <u>1</u>		
MTH 220	Intro to Statistics	FOR 323	Land Measurement <u>1</u>		
American History Required	<u>6</u>	FOR 325	Timber Cruising <u>1</u>		
HIS 133	U.S. History Survey, 1000-1877	FOR 329	Harvesting & Utilization <u>1</u>		
HIS 134	U.S. History Survey, 1877-Present	FOR 335	Non-Timber Resources Management <u>1</u>		
Government/Political Science	<u>6</u>	FOR 336	Field Wildlife Techniques <u>1</u>		
PSC 141	Intro to Am. Govt: Theory	Total			
PSC 142	Intro to Am. Govt: Structure	6			
Total		Fire Management Concentration			
42		ENV 420	Principles of Landscape Ecology <u>3</u>		
<p style="text-align: center;">**Contact Academic Advisor ***Minimum grade of "C" required</p> <p>Kara Goodson, Academic Advisor (A-L) P.O. Box 6109 SFA Station, Nacogdoches, TX 75962-6109 Phone: (936) 468-2351 Email: goodsonkj@sfasu.edu</p> <p>Brandy Bishop, Academic Advisor (M-Z) P.O. Box 6109 SFA Station, Nacogdoches, TX 75962-6109 Phone: (936) 468-2940 Email: bbishop@sfasu.edu</p> <p>It is the student's responsibility to complete the Degree Requirements as specified. A Final Graduation Plan must be filed in the Dean's Office the semester before the student plans to graduate.</p>		FOR 255	Wildlife Management <u>3</u>		
		FOR 438	Fire in Land Management <u>3</u>		
		FOR 443	Weather & Climate <u>3</u>		
		FOR 446	Fire Ecology <u>3</u>		
		FOR 448	Range Management <u>3</u>		
		GIS 390	GIS in Natural Resources <u>3</u>		
		BIO 131L	Principles of Botany Lab <u>1</u>		
		CHE 111L	Intro to Chemistry Lab <u>1</u>		
				**Approved Electives	
				12	
				Total	
				35	
		Total Degree Credits			
		130			