

FOREST MANAGEMENT OPTION

This option is offered within the following major(s):

- Forestry - College of Forestry (<http://catalog.oregonstate.edu/college-departments/forestry/forest-engineering-resources-management/forestry-bs-hbs/>)

Option Code: 822

Grade standards for the pre-major and professional major also apply to the option.

Second Year		Credits
Pre-Professional Forestry		
TRAL 251	RECREATION RESOURCE MANAGEMENT ¹	4
	Credits	4
Third Year		
Professional Forestry		
FES 341	FOREST ECOLOGY	3
FES 452/FW 452	BIODIVERSITY CONSERVATION IN MANAGED FORESTS	3
FES 477/NR 477 or GEOG 300	*AGROFORESTRY or *SUSTAINABILITY FOR THE COMMON GOOD	3
FOR 322	FOREST MODELS	3
	Credits	12
Fourth Year		
FES 412	FOREST ENTOMOLOGY	3
FOR 413/BOT 413	FOREST PATHOLOGY	3
Select a minimum of 15 credits from the following list of restricted electives:		15
CROP 440	WEED MANAGEMENT	
FE 310	FOREST ROUTE SURVEYING	
FE 423	UNMANNED AIRCRAFT SYSTEM REMOTE SENSING	
FE 436	FOREST DISTURBANCE HYDROLOGY	
FE 456/FOR 456	*INTERNATIONAL FORESTRY	
FE 472	MECHANIZED HARVESTING AND SIMULATION	
FES 342	FOREST TYPES OF THE NORTHWEST	
FES 350/HORT 350	URBAN FORESTRY	
FES 433	PLANNING AGROFORESTRY PROJECTS	
FES 440	WILDLAND FIRE ECOLOGY	
FES 445/FW 445	ECOLOGICAL RESTORATION	
FES 477/NR 477	*AGROFORESTRY	
FES 485	*CONSENSUS AND NATURAL RESOURCES	
FOR 346	TOPICS IN WILDLAND FIRE	
FOR 407	SEMINAR (Sem/Fire Field Trip)	
FOR 417	ADVANCED FOREST SOILS	
FOR 431	ECONOMICS AND POLICY OF FOREST WILDLAND FIRE	
FOR 436	WILDLAND FIRE SCIENCE AND MANAGEMENT	
FOR 462	NATURAL RESOURCE POLICY AND LAW	
FOR 499	SPECIAL TOPICS (Must be pre-approved by academic advisor)	
GEOG 201	*FOUNDATIONS OF GEOSPATIAL SCIENCE AND GIS	
GEOG 370	CARTOGRAPHY	
GEOG 480	REMOTE SENSING I: PRINCIPLES AND APPLICATIONS	
TRAL 351	OUTDOOR RECREATION MANAGEMENT ON PUBLIC LANDS	
TRAL 352	WILDERNESS MANAGEMENT	
TRAL 357	*PARKS AND PROTECTED AREAS MANAGEMENT	
WSE 453	*FOREST PRODUCTS BUSINESS	
WSE 470	*FORESTS, WOOD, AND CIVILIZATION	

Study Abroad (Must be pre-approved by academic advisor)

Credits	21
Total Credits	37

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Baccalaureate Core Course (BCC)

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Writing Intensive Course (WIC)

1

Required for entry into the professional program

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