

FOREST ECOSYSTEMS, MINOR

Requirements for a minor may be completed at any campus location offering the specified courses for the minor. Students may not change from a campus that offers their major to a campus that does not offer their major for the purpose of completing a minor.

Program Requirements

Requirement	Credits
Requirements for the Minor	18-20

Requirements for the Minor

A grade of C or better is required for all courses in the minor, as specified by Senate Policy 59-10 (<https://senate.psu.edu/students/policies-and-rules-for-undergraduate-students/59-00-minors-and-certificates/>). In addition, at least six credits of the minor must be unique from the prescribed courses required by a student's major(s).

Code	Title	Credits
Prescribed Courses		
<i>Prescribed Courses: Require a grade of C or better</i>		
FOR 203	Field Dendrology	3
FOR 308	Forest Ecology	3
Additional Courses		
<i>Additional Courses: Require a grade of C or better</i>		
Select a minimum of 12 credits of the following FOR courses: ¹		12-14
FOR 200	The Profession of Forestry	
FOR 201	Global Change and Ecosystems	
FOR 204	Silvics and Forest Dynamics	
FOR 255	GPS and GIS Applications for Natural Resources Professionals	
FOR 266	Forest Resources Measurements	
FOR 303	Herbaceous Forest Plant Identification and Ecology	
FOR 320	Wildland Fire Management	
FOR 350	Forest Ecosystem Monitoring and Data Analysis	
FOR 401	Urban Forest Management	
FOR 403	Invasive Forest Plants: Identification, Ecology, and Management	
FOR 409	Tree Physiology	
FOR 410	Elements of Forest Ecosystem Management	
FOR 418	Agroforestry: Science, Design, and Practice	
FOR 421	Silviculture: Applied Forest Ecology	
FOR/WFS 430	Conservation Biology	
FOR 439	Timber Sale Administration	
FOR 440	Forest and Conservation Economics	
FOR 450W	Human Dimensions of Natural Resources	
FOR 455	Remote Sensing and Spatial Data Handling	
FOR 466W	Forest Management and Planning	
FOR 470	Watershed Management	
FOR 471	Watershed Management Laboratory	
FOR 475	Principles of Forest Soils Management	

FOR 480 Policy and Administration

FOR 488Y

¹ Six credits must be at the 400 level.