

B.S. in Forestry

Forest Restoration & Fire Option | 2024-2025

	Fall		Winter		Spring		Opportunities
First Year	FOR 111: Intro to Forestry MTH 111Z: College Algebra WR 121Z: English Composition I Bacc Core—Western Culture	3 4 4 3	CH 231 @ 261: Gen Chemistry with lab FOR 112: Computing Applications HHS 231: Fitness Lecture MTH 112Z: Elementary Functions PAC/HHS 24X: Fitness Activity	5 3 2 4 1-2	COMM 111Z/114: Communication ECON 201/AEC 250: Economics FES 240: Forest Biology MTH 241: Calc for Mgmt. @ Social Sci.	3-4 4 4 4	Work Experience, Volunteer, or internship
	Total Credits	14	Total Credits	15-16	Total Credits	15-16	
Second Year	BI 221: Principles of Biology: Cells FE 208: Forest Surveying PH 201: General Physics with lab Bacc Core: Cultural Diversity	4 4 5 3	ATS 201: Climate Science FE 257: GIS WR 227Z: Technical Writing Bacc Core – Difference, Power, Disc. Free elective, if needed	4 3 4 3 1	FES 241: Dendrology FOR 346: Topics in Wildland Fire SOIL 205: Soil Science FOR/SOIL 206: Soil Science Lab ST 243Z: Principles of Statistics	3 3 3 1 4	Work Experience, Volunteer, or internship September – Forestry Field School
	Total Credits	16	Total Credits	15	Total Credits	14	
Third Year	FE 370: Harvesting Operations FE 434: Forest Watershed Mgmt. FOR 321: Forest Mensuration FOR 312: Forestry Field School	4 4 5 2	FES 341: Forest Ecology FES 485: Consensus @ Nat Resources FOR 322: Forest Models FOR 329: Forest Resource Economics I Bacc Core – Literature @ Arts	3 3 3 4 3	FES 445: Ecological Restoration FOR 332: Forest Res. Economics II FOR 442: Silviculture Reforestation FOR 443: Silvicultural Practices Free elective, if needed	4 2 4 4 1	Work Experience, Volunteer, or internship
	Total Credits	15	Total Credits	16	Total Credits	15	
Fourth Year	FE 444: For Remote Sense & Photo FOR 436: Wildland Fire Sci & Mgmt FOR 457: Tech. for For. Res. Analysis FOR 463: Forest Policy @ Regulation	4 4 4 3	FE 436: Forest Disturbance Hydrology FES 440: Wildland Fire Ecology FOR 413: Forest Pathology FOR 459: Forest Mgmt. Plan & Design I Free Elective, if needed	3 3 3 4 2	FES 412: Forest Entomology FOR 431: Econ & Pol of Disturb Mgmt FOR 469: For Mgmt. Plan & Design II Bacc Core – Contemp Global Issues Free Elective, if needed	3 3 4 3 1	
	Total Credits	15	Total Credits	15	Total Credits	14	

Courses in italics fulfill Bacc Core. This is a sample schedule intended for informational purposes only. Students should consult with their OSU academic advisor to create a personalized degree plan.