

B.S. in Forestry

Forest Restoration & Fire Option | 2023-2024

	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	FOR 112: Computing Applications MTH 112Z: Elementary Functions CH 231 @ 261: Gen Chemistry with lab HHS 231: Fitness Lecture PAC/HHS 24X: Fitness Activity	3 4 5 2 1-2	FES 240: Forest Biology MTH 241: Calc for Mgmt. @ Social Sci. ECON 201/AEC 250: Economics COMM 111Z/114: Communication	4 4 4 3-4	Work Experience, Volunteer, or internship
	Total Credits	14	Total Credits	15-16	Total Credits	15-16	
Second Year	FE 208: Forest Surveying PH 201: General Physics with lab BI 221: Principles of Biology: Cells Bacc Core: Cultural Diversity	4 5 4 3	FE 257: GIS WR 227Z: Technical Writing ATS 201: Climate Science Bacc Core – Difference, Power, Disc. Free elective, if needed	3 4 4 3 1	ST 243Z: Principles of Statistics SOIL 205: Soil Science FOR 206: Soil Science Lab FOR 346: Topics in Wildland Fire FES 241: Dendrology	4 3 1 3 3	Work Experience, Volunteer, or internship September – Forestry Field School
	Total Credits	16	Total Credits	15	Total Credits	14	
Third Year	FOR 321: Forest Mensuration FE 370: Harvesting Operations FE 434: Forest Watershed Mgmt. FES 341: Forest Ecology FOR 312: Forestry Field School	5 4 4 3 2	FOR 322: Forest Models FOR 329: Forest Resource Economics I FES 485: Consensus @ Nat Resources Bacc Core – Literature @ Arts Free elective, if needed	3 4 3 3 2	FOR 442: Silviculture Reforestation FOR 443: Silvicultural Practices FES 445: Ecological Restoration FOR 332: Forest Res. Economics II Free elective, if needed	4 4 4 2 1	Work Experience, Volunteer, or internship
	Total Credits	18	Total Credits	15	Total Credits	15	
Fourth Year	FOR 457: Tech. for For. Res. Analysis FE 460: Forest Ops Regs @ Policy FOR 436: Wildland Fire Sci & Mgmt FE 444: For Remote Sens & Photo	4 3 4 4	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	FOR 469: For Mgmt. Plan & Design II FOR 431: Econ & Pol of Disturb Mgmt FES 412: Forest Entomology Bacc Core – Contemp Global Issues Free Elective, if needed	4 3 3 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.