

B.S. in Forestry

Forest Restoration & Fire Option | 2022-2023

	Fall		Winter		Spring		Summer
First Year	FOR 111: Intro to Forestry MTH 111: College Algebra WR 121: English Composition I *Bacc Core—Western Culture	3 4 4 3	FOR 112: Computing Applications *MTH 112: 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 111/114: Communication	4 4 3-4 3	Work Experience, Volunteer, or Internship
	Total Credits	14	Total Credits	15-16	Total Credits	14-15	
Second Year	FE 208: Forest Surveying *PH 201: General Physics with lab ATS 201: Climate Science *BI 221: Principles of Biology: Cells	4 5 4 4	FE 257: GIS *WR 327: Technical Writing *Bacc Core: Cultural Diversity *Bacc Core – Difference, Power, Disc. Free elective, if needed	3 3 3 3 2	ST 201: 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	September – Forestry Field School
	Total Credits	17	Total Credits	14	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 FOR 413: Forest Pathology 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 460: Forest Policy FOR 459: Forest Mgmt. Plan & Design I Free Elective, if needed	3 3 3-4 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	15-16	Total Credits	14	

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