

# B.S. in Forestry

Forest Management Option | 2022-2023

	Fall		Winter		Spring		Opportunities
<b>First Year</b>	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: General Chem with lab *HHS 231: Fitness Lecture *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 Free elective, if needed	4 4 3-4 3 1	Work Experience, Volunteer, or internship
	Total Credits	14	Total Credits	15- 16	Total Credits	15- 16	
<b>Second Year</b>	*BI 221: Principles of Biology: Cells FE 208: Forest Surveying *PH 201: General Physics with lab TRAL 251: Rec Resource Mgmt	4 4 5 4	FE 257: GIS *WR 327: Technical Writing *Bacc Core – Difference, Power, Disc. *Bacc Core – Cultural Diversity Free Elective	3 3 3 3 2	ST 201: Principles of Statistics *SOIL 205: Soil Science *FOR 206: Soil Science Lab FES 241: Dendrology Bacc Core – Literature Arts	4 3 1 3 3	September – Forestry Field School
	Total Credits	17	Total Credits	14	Total Credits	14	
<b>Third Year</b>	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	FES 452: Biodiversity Conservation FOR 322: Forest Models FOR 329: Forest Resource Economics I *Bacc Core – Science, Tech, Society Free elective, if needed	3 3 4 3 1-2	FOR 442: Silviculture Reforestation FOR 443: Silvicultural Practices FOR 332: Forest Res Economics II *GEOG 300: Sus for the Common Good	4 4 2 3	Work Experience, Volunteer, or internship
	Total Credits	18	Total Credits	14- 15	Total Credits	13	
<b>Fourth Year</b>	FOR 457: Tech. for. Res. Analysis FOR 413: Forest Pathology FE 444: For Remote Sensing & Photo Restricted Elective	4 3 4 3	FOR 460: Forest Policy FOR 459: Forest Mgmt. Plan & Design I Restricted Elective Restricted Elective	3-4 4 3 3	FOR 469: Forest Mgmt. Plan & Design II FES 412: Forest Entomology Restricted Elective Restricted Elective Free elective, if needed	4 3 3 3 5	
	Total Credits	14	Total Credits	14- 15	Total Credits	18	

*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*