

B.S. in Natural Resources

Forest Ecosystems Option | 2021-2022

	Fall		Winter		Spring		Summer
First Year	Chemistry with Lab <i>MTH 112: Trigonometry (or higher)</i> <i>WR 121: English Composition</i> <i>Western Culture Bacc Core</i>	5 4 4 3	NR 201: Managing NR for the Future Climate Science <i>Speech Bacc Core</i> <i>HHS 231: Lifetime Fitness</i> <i>Physical Activity Bacc Core</i>	3 3-4 3 2 1	<i>Earth or Soil Science</i> FES 241: Dendrology <i>AEC 250/ECON 201: Economics</i> <i>Literature Arts Bacc Core</i> Deadline to Select an Option	4 3 3-4 3	
	Total Credits	16	Total Credits	12-13	Total Credits	13-14	
Second Year	<i>BI 221: Principles of Biology: Cells</i> Statistics Ethics & Philosophy <i>Writing II Bacc Core</i>	4 4 3-4 3	<i>BI 222: Principles of Biology: Organisms</i> NR 202: NR Problems & Solutions Wildlife Management Spatial Analysis	4 3 3-4 3-4	BI 223: Principles of Biology: Populations FES 240: Forest Biology <i>Cultural Diversity Bacc Core</i> Technical Elective for option	4 4 3 4	
	Total Credits	14-16	Total Credits	13-15	Total Credits	15	
Third Year	<i>Natural Resources Policy</i> Ecology Animal Identification Measurements	3 3-4 2-4 5	Fisheries & Marine Sciences Range <i>Difference, Power, Discrim Bacc Core</i> Ecology course for option	3-4 3-4 3 3-4	Advanced Communication Political Issues Environmental Assessment & Planning FOR 441: Silviculture Principles	3-4 3 3-4 4	
	Total Credits	13-16	Total Credits	12-15	Total Credits	13-16	
Fourth Year	FES 341: Forest Ecology FOR 413: Forest Pathology FOR 436: Wildland Fire Sci & Mgmt Land & Water	3 3 4 3-5	<i>FES 485: Consensus @ Nat Resources</i> FES 440: Wildland Fire Ecology Social Issues Ecology course for option <i>Contemporary Global Issues Bacc Core</i>	3 3 3-4 3-4 3	NR 455: NR Decision Making FES 412: Forest Entomology FES 452: Biodiv Cons of Mgd Forests Free electives to reach 180 minimum	4 3 3-4 ?	
	Total Credits	13-15	Total Credits	15-17	Total Credits	13-14+	

This is a sample schedule intended for informational purposes only. Natural Resources students should consult with their OSU academic advisor to create a personalized degree plan.