

B.S. in Natural Resources

Wildland Fire Ecology Option | 2023-2024

	Fall		Winter		Spring		Summer
First Year	NR 201: Managing NR for the Future Chemistry with Lab *MTH 112Z: Trigonometry (or higher) *WR 121Z: English Composition	3 5 4 4	NR 202: NR Problems & Solutions *Western Culture Bacc Core *Speech Bacc Core *HHS 231: Lifetime Fitness *Physical Activity Bacc Core	3 3 3 2 1	*SOIL 205/FOR 206: Soil Science and lab Forestry *AEC 250/ECON 201: Economics *Cultural Diversity Bacc Core Deadline to Select an Option	4 4 4 3	
	Total Credits	16	Total Credits	12	Total Credits	13-14	
Second Year	*BI 221: Principles of Biology: Cells Ethics & Philosophy *Writing II Bacc Core *Climate Science	4 3-4 3-4 3-4	BI 222: Principles of Biology: Organisms Wildlife Management Statistics *Literature Arts Bacc Core	4 3-4 4 3-4	BI 223: Principles of Biology: Populations Vegetation ID *Difference, Power, Discrim Bacc Core Option elective course 1 of 7	4 3-4 3 3	
	Total Credits	12-16	Total Credits	14-16	Total Credits	13-14	
Third Year	BI 370: Ecology FOR 436: Wildland Fire Science & Mgmt Advanced Communication Social Issues	3 4 3-4 3-4	Fisheries & Marine Sciences Range FES 440: Wildland Fire Ecology Spatial Analysis	3-4 3-4 3 3-4	FOR 431: Econ/Pol of Wildland Fire FES 445 or RNG 421: Ecol Restoration Animal Identification Option elective course 2 of 7	4 4 2-4 3	
	Total Credits	13-15	Total Credits	12-15	Total Credits	13-15	
Fourth Year	*FES 485: Consensus & Nat Resources FW 255 or GEOG 360: Measurements Environmental Assessment & Planning Land & Water	3 3-4 3-4 3-4	*Natural Resources Policy/WIC Political Issues Option elective course 3 of 7 Option elective course 4 of 7 *Contemporary Global Issues Bacc Core	3 3 3 3 3-4	NR 455: NR Decision Making Option elective course 5 of 7 Option elective course 6 of 7 Option elective course 7 of 7 Free elective to reach 180 minimum	4 3 3 3 ?	
	Total Credits	12-15	Total Credits	15-16	Total Credits	13+	

*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*