B.S. in Natural Resources

Wildland Fire Ecology Option | Corvallis Campus | 2025-2026

	Fall		Winter		Spring		Summer
First Year	CORE 100/300: Transitions NR 201: Managing NR for the Future MTH 112Z: Trigonometry (or higher) Core: Arts & Humanities General	2 3 4 3-4	NR 202: NR Probs & Solutions CH 121: Chemistry with Lab WR 121Z: English Composition Core: Diff/Power/Opp Foundations	3 5 4 3-4	ECON 201Z or AEC 250: Economics Climate Science Terrestrial Ecosystems Core: Arts & Humanities Global Deadline to Select an Option	4 3-4 3-4 3-4	
	Total Credits	12- 13	Total Credits	15- 16	Total Credits	13- 16	
Second Year	BI 221Z: Biology I with Lab SOIL 205 & 206: Soil Science with Lab Option Elective 1 of 5 Core: Communication, Media, Society	5 4 4 3-4	BI 222Z: Biology II with Lab Statistics Option Elective 2 of 5 Core: Writing Elevation		BI 223Z: Biology III with Lab Option Elective 3 of 5 Plant Science Spatial Analysis	5 3 3-4 3-4	
	Total Credits	16- 17	Total Credits	13- 15	Total Credits	14- 16	
Third Year	BI 370: Ecology Environmental Assessment & Planning Measurements NR Politics & Policy 1 of 2	3-4	FOR 438: Wildfire Risk Science Option Elective 4 of 5 Free elective Water Science	3	FOR 431: Econ and Policy of Forest Fire Animal Science NR Politics & Policy 2 of 2 Difference/Power/Oppression Advanced	4 3-4 3-4 3	
	Total Credits	12- 15	Total Credits	13- 14	Total Credits	13- 15	
Fourth Year	FES 485: Consensus & Nat Resources FOR 436: Wildland Fire Science & Mgmt Advanced Communication Social & Ethical Issues	3 4 3-4 3-4	FES 440: Wildland Fire Ecology Option Elective 5 of 5 Writing Intensive Course Core: Seeking Solutions		FES 445/RNG 421: Restoration NR 455: NR Decision Making Aquatic Ecosystems Electives as needed to reach 180 credits	4 4 3-4 ?	
	Total Credits	13- 15	Total Credits	13- 15	Total Credits		

Courses in italics fulfill Core Ed. This sample is intended for informational purposes only. Students should consult with their OSU academic advisor to create a personalized degree plan.