

B.S. in Natural Resources

Wildland Fire Ecology Option | ECampus | 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 Social & Ethical Issues Core: Arts & Humanities Global Deadline to Select an Option	4 3-4 3 3-4	
	Total Credits	12-13	Total Credits	15-16	Total Credits	13-15	
Second Year	BI 204: Biology I with Lab Option Elective 1 of 5 Plant Science Core: Communication, Media, Society	5 3 3-4 3-4	BI 205: Biology II with Lab CSS 205: Soil Science Option Elective 2 of 5 Core: Writing Elevation	5 4 3 3-4	BI 206: Biology III with Lab Option Elective 3 of 5 Spatial Analysis Statistics	5 3 3-4 3-4	
	Total Credits	14-16	Total Credits	15-16	Total Credits	14-16	
Third Year	Ecology Measurements NR Politics & Policy 1 of 2 Option Elective 4 of 5	3 3-4 3-4 4	FOR 438: Wildfire Risk Science Water Science Difference/Power/Oppression Advanced Free Elective	4 3-4 3 3	FOR 431: Econ & Policy of Forest Fire Animal Science Option Elective 5 of 5 Terrestrial Ecosystems	4 3-4 4 3-4	
	Total Credits	13-15	Total Credits	13-14	Total Credits	14-16	
Fourth Year	FES 445/RNG 421: Restoration Ecology FES 485: Consensus & Nat Resources FOR 436: Wildland Fire Science & Mgmt Advanced Communication	4 3 4 3-4	FES 440: Wildland Fire Ecology Environmental Assessment & Planning Writing Intensive Course Core: Seeking Solutions	3 3-4 3-4 3-4	NR 455: NR Decision Making Aquatic Ecosystems NR Politics & Policy 2 of 2 Electives as needed to reach 180 credits	4 3-4 3-4 ?	
	Total Credits	14-15	Total Credits	12-15	Total Credits	9-12	

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.