

# Fire Ecology and Management



## Your Four Year Plan:

	FRESHMAN		SOPHOMORE		JUNIOR		SENIOR	
FALL SEMESTER	CHEM 101 OR CHEM 111 Intro Chem OR Princ of Chem I	4	FOR 274 Forest Measurement & Inventory	3	ENGL 317 OR ENGL 313 Technical Writing OR Business Writing	3	FOR 427 Prescribed Burning Lab	3
	ENGL 102 College Writing/Rhetoric	3	FOR 235 Society & Natural Resources	3	FOR 326 Fire Ecology & Mgmt	3	REM 459 Rangeland Ecology	2
	ISEM 101 Integrated Seminar	3	SOIL 205 & 206 Soil Ecosystem & Lab	4	FOR 330 Forest Soil & Canopy Processes	4	GEN ED REQ	3
	MATH 143 Pre-calc Algebra Analytic Geometry	3	GEN ED REQ	3	GEOG 301 Meteorology	3	Restricted Elective	3
	MATH 144 Analytic Trigonometry	1	GEN ED REQ	3	ISEM 301 Great Issues	1	Restricted Elective	4
	NR 101 Exploring Natural Res	1						
	<b>TOTAL</b>	<b>15</b>	<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>14</b>	<b>TOTAL</b>	<b>15</b>
SPRING SEMESTER	BIOL 115 Cells & Evolution	4	BIOL 116 OR PLSC 205 Organisms and Environments OR Gen Botany	4	CSS 383 NR Economics	3	FOR J435 Remote Sensing of Fire	3
	PHYS 100/PHYS 100L Fund of Physics/Lab	4	FOR 221/REM 221 Ecology	3	FOR 375 Intro to Spatial Analysis	3	FOR 484 Forest Policy & Admin	2
	REM 244 Wildland Fire Mgmt	2	ECON 202 Principles of Economics	3	FOR 433 Fire and Fuel Modeling	2	GEN ED REQ	3
	STAT 251 Principles of Statistics	3	GEN ED REQ	3	FOR 450 Fire Behavior	2	Restricted Elective	3
	GEN ED REQ	3	Restricted Elective	3	Restricted Elective	3	Restricted Elective	3
					Restricted Elective	3		
	<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>16</b>	<b>TOTAL</b>	<b>14</b>

Learning doesn't stop when you leave the classroom. As a College of Natural Resources student you will have the opportunity to:

- Become an Idaho Firewise Intern. Work with a University of Idaho professor to increase public awareness about wildland fire management, fire science and home and community fire protection by using social media.
- Study abroad and learn about how fire management is approached in other countries like Australia.
- Learn new skills and network with professionals. Obtain training, certifications and academic credit through the Student Association of Fire Ecology (SAFE).
- Travel to Nebraska with SAFE during Spring Break to do prescribed burns on Nature Conservancy land. Also, work alongside and network with students and professionals from other states and universities.