

Options of the RRWS Program (DRAFT OCTOBER 2010)

RRWS MAJOR REQUIREMENTS		RANGELAND RESOURCES OPTION PATHWAY	WILDLAND SOILS OPTION PATHWAY
<i>Required Lower Division GE</i>	<i>Required Upper Division GE</i>		
LDGE-B Life Forms 4 General Botany	NRPI 309 (UDGE-C) 3 Com NR Con Res	RRS 285 1 Rangeland Resources Seminar	SOIL 285 1 Wildland Soils Seminar
LDGE-B Physical Univ 4 Fundamental Chemistry	RRS 306 (UDGE-B) 3 Wildland Resource Princ	RRS 420 3 Intro. To Animal Science	SOIL 462 3 Soil Fertility
LDGE-D Social Sciences 3 NRPI 105-NR Conservation	Upper Division Core	RRS 430 3 Wildland Restoration & Develop.	SOIL 465 3 Soil Microbiology
Lower Division Core	BOT 310 4 Plant Physiology	RRS 460 3 Rangeland & Ranch Planning	SOIL 467 3 Soil Physics
General Biology 4 General Biology	BOT 350 4 Plant Taxonomy	RRS 461 1 Rangeland Resources Capstone	SOIL 461 1 Wildland Soils Capstone
General Physics 4 General Physics	GEOL 306 3 Geomorphology	Total= 11	Total= 11
Intro Statistics 4 STAT 109 Recommended	WHSD 310 4 Hydrology & Watershed	This program meets the qualifications for "Rangeland Specialist" and "Soil Conservationist" in Federal employment.	This program meets the qualifications for "Soil Conservationist" and "Soil Scientist" in Federal employment.
General Geology 4 GEOL 109 Recommended	FOR 315 3 Forest Management		
Remote Sensing & GIS 4 FOR 216 or NRPI 277	RRS 360 3 Wildland Plant Communities	<div style="border: 1px solid black; background-color: #ffffcc; padding: 5px; width: fit-content; margin: auto;"> <p style="text-align: center;">Total Unit Summary</p> <p style="text-align: center;">Other General Education = 33</p> <p style="text-align: center;">Required Low. Div. GE = 11</p> <p style="text-align: center;">Required Upp. Div. GE = 6</p> <p style="text-align: center;">Lower Division Core = 23</p> <p style="text-align: center;">Upper Division Core = 36</p> <p style="text-align: center;">Option Pathways = 11</p> <p style="text-align: center;">Total Units = 120</p> </div>	
Intro to Soil Science 3 SOIL 260 Recommended	RRS 370 3 Wildland Ecology		
Total= 34	RRS 375 3 Veg Analysis & Wildland Health		
	SOIL 360 3 Origin & Classification Soils		
	SOIL 363 3 Wetland Soils		
	SOIL 460 3 Forest & Rangeland Soils		
	Total= 42		