

Range Science Major Degree Check Sheet

Course Title	Course #	Cred.	Sem	Plan (class,sem.)	Done	Notes
Core Range Courses						
RgSc Profession	RgSc 1110	1				
Range Mgmt.	RgSc 2110	3	F/S			
Range Plants	RgSc 316	3	F/S			
R. Communities	RgSc 317	3	S			
Watershed Mgmt.	RgSc 318	3	S			
R. Restoration	RgSc 325	3				
Grasses Taxonomy	RgSc 357	3				
Range Seminar	RgSc 402	1	F/S			
Range Ecology	RgSc 440	3	F			
Range Ecology lab	RgSc 440L	1	F			
Range Analysis	RgSc 452	4	F			
Adv. Range Mgmt	RgSc 460	4	S			
Other degree requirements						
ANSC elective ^a	See options below	3	F/S			
An. Metabolism	AnSc 1170	3	S			
Natural History	Biol 2610G	3	F/S			
Cell. & Org. Biol.	Biol 2110G	3	F/S			
Nat. Res. Mgmt. ^b		3	F/S			
		3	F/S			
Cartography & GIS ^d		3	F/S			
Plant Physiol.	EPWS 314	3	S			
Soils	Soil 2110	3	F/S			
Soils Lab	Soil 2110L	1	F/S			
Soil Morph/Class.	Soil 472	4	F			
Statistics	A St 311G	3	F/S			
Total Core requirements		66				
General Education Requirements						
Area I (9-10 credits)						
Engl. Comp.	Engl 1110G or 1110H	4	F/S			
Engl 2210G, 2221G, 311G, or 318G	Recommend ENGL 2210G	3	F/S			
Critical Thinking/ Analysis	ACOM 1130G or Comm 1115G	3	F/S			
Area II (3 credits)						
Math (college Algebra)	Math 1220 G	3	F/S			
Area III/IV (10-11)						
Area III	Chem 1215G (w/ lab)	4	F/S			
Area III	Chem 1225G (w/ lab)	4	F/S			
Area IV	Econ 1110G, 2110G, or 2120G	3	F/S			
Area V (3 credits)						
Humanities	Phil 1145G or 2110G	3	F/S			
Viewing Wider World 1 ^c		3	F/S			
Viewing Wider World 2 ^c		3	F/S			
TOTAL General Education Credits		33				

Required for Graduation: 120 credit hours, 48 upper-division credits (courses number 300 or higher); ^a select 1 course: ANSC 1120 or ANSC 304 or ANSC 351V or ANSC 422 or ANSC 426 or ANSC 428 or ANSC 458; ^b Select 2 courses: AEEC 337V, AEEC 384V, AEEC 385, AEEC 456, FWCE 1110G, FWCE 2110, FWCE 437, RGSC 302V; ^c VWW requires 300+ gen. ed. course from approved list, one from each of 2 different college (No courses with ANSC or RGSC prefix or cross listed); ^d Select 1 course: GEOG 381 or 300/400 – level GIS course