

**HUMBOLDT STATE UNIVERSITY**  
**Baccalaureate Major Requirement Form**  
**Rangeland Resource Science Major:**  
***Wildland Soil Science Option***

NAME: \_\_\_\_\_ SSN: \_\_\_\_\_ CATALOG YEAR: \_\_\_\_\_

Student's Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Institution	Dept	Course Number	Title	Sem. Units	Grade	A&R...USE....ONLY MET DEFICIENT	
<b>Lower Division Requirements:</b>							
	BIOL	105	Principles of Biology	4			
	BIOM	109	Introductory Biometrics	4			
	BOT	105	General Botany	4			
	CHEM	107	Fundamentals of Chemistry	4			
	GEOL	109	General Geology	3			
	MATH	105	Calculus for Bio Sci and NR	3			
	NRPI	105	Natural Resources Conservation	3			
	NRPI	277	Intro to Remote Sensing	3			
	PHYX	106	College Physics	4			
<b>Upper Division Requirements:</b>							
	BIOL	330	Principles of Ecology	3			
	CHEM	328	Brief Organic Chemistry	4			
	FOR	315	Forest Management	3			

The Office of Admissions and Records will verify the following requirements:

1. Completion of all courses listed above
2. BA-Minimum 24 units in major (12 upper div.)
3. BS –Minimum 36 units in major (18 upper div.)
4. Minimum 2.0 grade point average in major
5. Exclusion of optional CR grades
6. Completion of all college requirements for the Bachelor's Degree (see catalog)

I certify that the course work listed above, when successfully completed will meet all requirements for a major in Rangeland Resource Science: Wildland Soil Science Option

Advisor: \_\_\_\_\_

Date: \_\_\_\_\_

Chair: \_\_\_\_\_

Date: \_\_\_\_\_

**Baccalaureate Majors Requirement Form**  
**Rangeland Resource Science Major:**  
**Wildland Soil Science Option**

NAME: \_\_\_\_\_ SSN : \_\_\_\_\_ CATALOG YEAR: \_\_\_\_\_

Institution	Dept	Course Number	Title	Sem. Units	Grade	A&R...USE.....ONLY	
						MET	DEFICIENT
	FOR	331	Silvics <b>OR</b>	4			
	BOT	310	General Plant Physiology				
	BOT	350	Plant Taxonomy <b>OR</b>	4			
	BOT	354	Agrostology <b>OR</b>				
	FOR	230	Dendrology				
	GEOL	350	Geomorphology	3			
	NRPI	470	Intro to Geographic Information Systems <b>OR</b>	3			
	NRPI	377	Applied Geographic Information Systems				
	RRS	306	Rangeland Resource Principles	3			
	WSHD	310	Wildland Hydrology & Watershed Mgt. I	4			
<b>Major Requirements:</b>							
	SOIL	260	Intro to Soil Science	2			
	SOIL	260L	Intro to Soil Science Lab	1			
	SOIL	360	Origin & Classification of Soils	3			
	SOIL	460	Forest & Range Soil Management	3			
	SOIL	462	Soil Fertility	3			
	SOIL	465	Soil Microbiology	3			
	SOIL	467	Soil Physics	3			

STUDENT INITIALS: \_\_\_\_\_

ADVISOR INITIALS: \_\_\_\_\_

DEPT. CHAIR INITIALS: \_\_\_\_\_