

TRIBAL NATURAL RESOURCES STEWARDSHIP UNDERGRADUATE ACADEMIC CERTIFICATE

REM 341 Systematic Botany

Total Hours

25-27

Courses to total 26 credits for this certificate

All required coursework must be completed with a grade of C or better (O-10-a (<https://catalog.uidaho.edu/general-requirements-academic-procedures/o-miscellaneous/>)).

Code	Title	Hours
AIST 298 or AIST 498	Tribal Natural Resource Internship Internship	1
AIST 453	Tribal Sovereignty and Federal Policy	3
FOR 221/ WLF 220	Principles of Ecology	3
FOR 375 or GEOG 385	Fundamentals of Geomatics Foundations of GIS	3
REM 280	Introduction to Wildland Restoration	2
Elective		3
Select one of the following:		4
CHEM 101 & 101L	Introduction to Chemistry and Introduction to Chemistry Laboratory	
GEOG 101 & 101L	Physical Geology and Physical Geology Lab	
PHYS 100 & 100L	Fundamentals of Physics and Fundamentals of Physics Lab	
SOIL 205 & SOIL 206	The Soil Ecosystem and The Soil Ecosystem Lab	
Select one of the following:		3-4
BE 433	Bioremediation	
BE 450	Environmental Hydrology	
FISH 314	Fish Ecology	
FISH 415	Limnology	
FISH 430	Riparian and River Ecology	
FIRE 326	Fire Ecology	
FOR 462	Watershed Science and Management	
GEOG 424	Hydrologic Applications of GIS and Remote Sensing	
LARC 480	The Resilient Landscape	
REM 280	Introduction to Wildland Restoration	
REM 440	Restoration Ecology	
REM 459	Rangeland Ecology	
WLF 314	Ecology of Terrestrial Vertebrates	
WLF 440	Conservation Biology	
Select one of the following:		3-4
FISH 481	Ichthyology	
FOR 220	Forest Biology & Dendrology	
PLSC 205	General Botany	
REM 252	Wildland Plant Identification	
REM 253	Wildland Plant Identification Field Studies	