

Navajo Technical University

Name: _____

ID#: _____

Associate of Applied Science – Environmental Science and Natural Resources(63-64Credits)

The Environmental Science and Natural Resources program emphasizes a thorough overview of environmental laws, hands-on experience, regulatory compliance, safety, and Native American perspectives on environmental and natural resource protection and management. The program is designed to meet the needs of tribal, state, and federal environmental and natural resource management entities, particularly those entities working in Native American communities. The program focuses upon preparing the student to address environmental redemption and restoration. It provides a general background to assist with natural resource management.

GENERAL EDUCATION REQUIREMENTS		Credits	Prerequisites	Semester/Transfer	Grade
English/Communication: ENGL 1110		3	ENGL 100 or satisfactory placement scores		
Mathematics: MATH 1220 or higher		4	SEE CATALOG		
Dine Studies: NAVA 1110, NAVA 2210 or NAVA 2230		3-4			
Natural or Physical Science: CHEM 1217C or BIOL 1110C		4	MSTH 1220, CHEM 1120		
Information Tech/Applied Computers: BCIS 1115		3			
SSC 100	College Success Skills	1			
ENV SCI & NAT RES CORE REQUIREMENTS					
Semester ONE		Credits			
ENVS 1110C	Environmental Science I	4			
GIT 105	Fundamentals of Cartography	3			
ENVS 1130C	The Blue Planet	4			
Semester TWO					
ENVS 1120C	Environmental Science II	4	ENV1110C		
ENV 245	Natural Resources I	4			
SUST 1134C	Introduction to Sustainability Studies	4			
Semester THREE					
ENV 289	Natural Resources II	4	ENV201		
GIT 110	Geographic Information Systems I	3	MATH1220		
ENVS 2111C	Environmental Engineering & Science	4			
Semester FOUR					
GEOL 1120C	Environmental Geology	4			
ENV 255	Introduction to Hydrology	4	MATH1220 & ENGL1110		
GIT 111	Geographic Information Systems II	3	GIT110		
TOTAL REQUIRED CREDIT HOURS		63-64			

	Signatures	Date
Student:		
Advisor:		
Registrar:		
Graduation Date:		

Updated 7/23/2026