

# Navajo Technical University

Name: \_\_\_\_\_ ID#: \_\_\_\_\_

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

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
<b>English/Communication:</b>		<b>6</b>			
	ENGL1110	3	ENGL098		
	COMM1130 or COMM2120	3	ENGL1210 or 1110		
<b>Mathematics:</b>		<b>4</b>			
	MATH1220 or higher	4	MATH1215		
<b>Dine Studies:</b>		<b>3-4</b>			
<b>Natural or Physical Science:</b>		<b>8</b>			
	CHEM1217C	4	MTH120, CHEM1120		
	BIOL1110	4			
<b>Humanities/ Social Science:</b>		<b>6</b>			
<b>1.</b>					
<b>2.</b>					
<b>Information Tech/Applied Computers:</b>		<b>3</b>			
	CMP 101 or higher				
<b>ENV SCI &amp; NAT RES CORE REQUIREMENTS</b>					
<b>Semester ONE</b>		<b>Credits</b>			
ENV 102	Environmental Science I	4	BIOL1110 or CHEM1120		
GIT 105	Fundamentals of Cartography	3			
<b>Semester TWO</b>					
ENV 182	Environmental Science II	4	ENV102		
ENV 245	Natural Resources I	4			
<b>Semester THREE</b>					
ENV 289	Natural Resources II	4	ENV201		
GIT 110	Geographic Information Systems I	3	MATH1220		
<b>Semester FOUR</b>					
CHM 122	General Chemistry II	4	CHEM1217C		
ENV 255	Introduction to Hydrology	4	MATH1220 & ENGL1110		
GIT 111	Geographic Information Systems II	3	GIT110		
<b>TOTAL REQUIRED CREDIT HOURS</b>		<b>64</b>			

	Signatures	Date
Student:		
Advisor:		
Registrar:		
Graduation Date:		

Updated 8/22/2019