Navajo Technical University

Name:	ID#:

Bachelor of Science Degree – Environmental Science and Natural Resources (122 Credits)

A Bachelor's degree in Environmental Science requires 122 credit hours and the Environmental Science degree is designed for a four-year program of study. Students in the baccalaureate degree programs are required to complete a minimum of 30 credit hours in the upper division courses, i.e., 300 and 400 level courses before they can graduate.

- General Science Requirements 32 Credits
- General Education Requirements 34 Credits
- Core Environmental Science Courses 56 Credits

A student needs to complete general courses and general education electives within the first two years of study with a grade point average of 2.0 or better before taking the upper level core courses (300 and 400-level courses).

GENERAL ED	DUCATION REQUIREMENTS	Credits	Prerequisites	Semester/ Transfer	Grade
English/Comm	unication:				
ENGL 1110	Composition I	3	ENGL 098 or satisfactory placement scores		
ENGL 2120	Intermediate Composition	3	ENGL 1110		
Mathematics:					
MATH 1220	College Algebra	4	MATH 1215 or satisfactory placement scores		
MATH 1230	Trigonometry	4	MATH 1220		
Dine Studies: N	NAVA 1110, 2210 or 2230	3			
HIST 1120	United States History II	3	ENGL 098		
Humanities/So	cial Sciences: HUMN 1180	3			
Creative & Fin	ne Arts course:	3			
Natural or Physical Science: CHEM 1217C or BIOL 1110		4	SEE CATALOG		
Information Tech/Applied Computers: BCIS 1115		3			
SSC100	College Success	1			
ENV SCI & NA	AT 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 TWC)				
ENVS 1120C	Environmental Science II	4	ENV 102		
ENV 245	Natural Resources I	4			
CHM 286 or SUST 1134C	Inorganic Chemistry with Lab or Introduction to Sustainability Studies	4			
Semester THR	EE				
ENV 289	Natural Resources II	4	ENVS 1110C		
GIT 110	Geographic Information Systems I	3	MATH 1220		
CHEM 2130C	Organic Chemistry I or	4	SEE CATALOG		
or ENVS 21110 Semester FOU					
beinester rou.		4			
GEOL 1120C	Environmental Geology		I		
GEOL 1120C ENV 255	Environmental Geology Introduction to Hydrology	4	MATH 1220, ENGL 1110		
GEOL 1120C ENV 255 GIT 111	Environmental Geology Introduction to Hydrology Geographic Information Systems II	4 3	MATH 1220, ENGL 1110 GIT 110		

ENV 216	Fundamentals of Ecology with Lab	4		
CHEM 2325C	Environmental Chemistry	4	CHEM 1217C	
ENGR 234	Engineering Statistics	3	MATH 1520	
Semester SIX				
ENV 350	Environmental Law I	3		
ENV 365	Natural Resources Management with Lab	4		
MATH 1240	Pre-Calculus	4	MATH 1220	
Summer Session				
ENV 312	Summer Internship	3		
Semester SEVEN	Ī			
ENV 425	Advanced Environmental Law	3		
GIT 202	Remote Sensing	4	MATH 1220	
ENV 485	Environmental Regulation Enforcement	3		
Semester EIGHT				
GIT 220	Database Query	3	GIT 111	
ENV 464	Capstone	4		
GIT 210	Service Learning Project	1	GIT 111	
TOTAL REQUII	TOTAL REQUIRED CREDIT HOURS			

** Some General Education and ENV courses have a prerequisite. Please check course descriptions for the appropriate prerequisite course(s). ** Some General Education and ENV courses have a prerequisite. Please check course descriptions for the appropriate prerequisite course(s).

	Signatures	Date
Student:		
Advisor:		
Registrar:		
Graduation Date:		

UPDATED 6/1/2020