

UNM Taos

Bachelor of Science Environmental Science Concentration



**UNIVERSITY OF NEW MEXICO - TAOS
&
NEW MEXICO HIGHLANDS UNIVERSITY
SPRING 2017 – SUMMER 2020**



UNM –Taos A.S. Pre Science Pre Environmental Geology Focus			NMHU Environmental Geology B.S. Environmental Science Concentration														
General Education – 41 credits			UNM Taos students who earn the Pre Science, Pre Environmental Geology focus degree (AS) as prescribed in this document will be admitted to NMHU as Juniors in the Environmental Geology, Environmental Science concentration (BS) program. Furthermore, the additional NMHU core curriculum requirements and minor requirement, if any, are waived.														
Area I. Communications – 9 credits			Students who transfer to the NMHU main campus and complete the curriculum listed below will be awarded a Bachelor of Science Degree in Environmental Geology, Environmental Science Concentration from NMHU. All other requirements have been accepted in transfer or waived.														
ENGL 110/112/113	Accelerated Composition/Comp 1 & 2/Enhanced Composition	3	<p>Upon completion of the requirements specified within this agreement, students will have earned a UNM Taos AS degree and a NMHU BS degree in Environmental Geology, Environmental Science Concentration. Any deviation from this prescribed agreement will require appropriate approval from UNM Taos and/or NMHU.</p> <p align="center">NMHU Requirements</p> <table border="1"> <tr> <td>BIOL 212</td> <td>General Biology II</td> <td>4</td> </tr> <tr> <td>GEOL 301 & FOR 340 & GEOL 495</td> <td>Environmental Geology, Quantitative Methods & Senior Geol Applications</td> <td>8</td> </tr> <tr> <td>FOR 315 <u>OR</u> GEOL 412</td> <td>Natural Resources Law & Policy <u>OR</u> Geologic Resources, Law & Env Policy</td> <td>3</td> </tr> <tr> <td>Choose 40 Upper Division Credits</td> <td>With the advice and consent of an advisor, students must take an additional 40 upper-division credits in 3/400 level in an approved Math or Science discipline. Note: Students planning to continue on to graduate school are strongly encouraged to take as an elective, GEOL 375-Field Geology, as this is a required class in many graduate programs</td> <td>40</td> </tr> </table>			BIOL 212	General Biology II	4	GEOL 301 & FOR 340 & GEOL 495	Environmental Geology, Quantitative Methods & Senior Geol Applications	8	FOR 315 <u>OR</u> GEOL 412	Natural Resources Law & Policy <u>OR</u> Geologic Resources, Law & Env Policy	3	Choose 40 Upper Division Credits	With the advice and consent of an advisor, students must take an additional 40 upper-division credits in 3/400 level in an approved Math or Science discipline. Note: Students planning to continue on to graduate school are strongly encouraged to take as an elective, GEOL 375-Field Geology, as this is a required class in many graduate programs	40
BIOL 212	General Biology II	4															
GEOL 301 & FOR 340 & GEOL 495	Environmental Geology, Quantitative Methods & Senior Geol Applications	8															
FOR 315 <u>OR</u> GEOL 412	Natural Resources Law & Policy <u>OR</u> Geologic Resources, Law & Env Policy	3															
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ENGL 120	Composition III	3															
Choose One	One course from the UNM Core Curriculum in Area I: Writing and Speaking	3															
Area II. Mathematics – 6 credits																	
Math 121	College Algebra	3															
Math 150	Pre-Calculus (replaces MATH 160 NMHU)	3															
Area III. Physical & Natural Science – 8 credits																	
EPS 101/105L	Intro to Geology & Lab (replaces GEOL 101 NMHU)	4															
ENVS 101/102L	The Blue Planet & Lab (replaces FOR 105 NMHU)	4															
Area IV. Social/Behavioral Sciences – 6 credits																	
Choose Two	Two courses from the UNM Core Curriculum in Area IV: Social & Behavioral Sciences	6															
Area V. Humanities – 6 credits																	
Choose Two	Two courses from the UNM Core Curriculum in Area V: Humanities	6															
Area VI. Foreign Language – 3 credits																	
Choose One	One course from the UNM Core Curriculum in Area VI: Languages	3															
Area VII. Fine Arts – 3 credits																	
Choose One	One course from the UNM Core Curriculum in Area VII: Fine Arts	3															
Program Requirements – 16 credits																	
CHEM 121/123L	General Chemistry I and required lab for General Chemistry I (replaces CHEM 211/215 NMHU)	4															
PHYC 151/151L	General Physics & General Physics Lab (replaces PHYS 151 NMHU)	4															
MATH 162	Calculus I (replaces MATH 211 NMHU)	4															
BIOL 299 <u>OR</u> EPS 110	T: Terrestrial Ecology (replaces FOR 231 NMHU) or T: Water Resources (replaces FOR 237 NMHU)	4															
Elective – 3 credits			NMHU Major Concentration Total Credits		55												
Choose One	Academically Transferable Course	3	UNM Taos AS Credits		60												
Total AS Credits			Electives from either NMHU or UNM Taos		5												
			Total Credit Hours (min. 120)		120												
			*Note: Bachelor's Degrees Require a Minimum of 45 Upper Division Credits														
Signatures/Date			Signatures/Date														
University of New Mexico - Taos			New Mexico Highlands University														
		Department Chair			Department Chair												
		School Dean			School Dean												
		VPAA			VPAA												