

Luna Community College

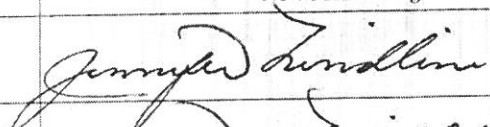
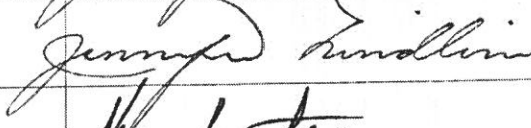

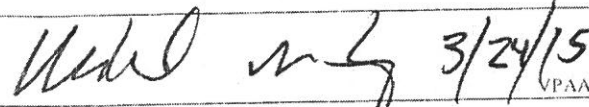
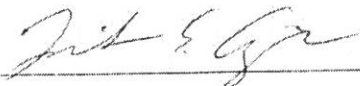
Bachelor of Science Environmental Geology Environmental Science Track

AS-BS  
**DUAL DEGREE GUARANTEED ADMISSION AGREEMENT**  
 between  
 Luna Community College (LCC)  
 and  
 New Mexico Highlands University (NMHU)

LCC General Science AS/66 credits			NMHU Environmental Geology BS/Environmental Science Track/ 85-86 credits			
<b>NM General Education Core - 36 Credits</b>			<i>LCC students who earn the AS degree and additional requirements as prescribed in this document will be admitted to NMHU as Juniors in the BA degree program. General education core or AS course equivalents (as noted in parentheses) may be taken at either institution. Furthermore, the additional NMHU core curriculum requirements and minor requirement, if any, are waived. Upon completion of the requirements specified with this agreement, students will earn a LCC AS degree in General Science and a NMHUBS degree in Environmental Science Geology/Environmental Science Degree Track. Any deviation from this prescribed agreement will require appropriate approval from LCC and/or NMHU.</i>			
<b>Area I. Communications - 9 Credits</b>						
ENG111	Freshman Composition (NMHU Engl 111)	3				
ENG115	Freshman Composition II (NMHU Engl 112)	3				
SPCH111	Public Speaking (NMHU Spch 124)	3				
<b>Area II. Mathematics - 3 Credits</b>						
MATH180	College Algebra (NMHU Math 140)	4(3)				
<b>Area III. Lab Science - 8 Credits</b>						
BIO110 & 110L	General Biology I & Lab (NMHU Biol 211 & 211L)	4				
CHEM112 & 112L	General Chemistry I & Lab (NMHU Chem 211 & 215L)	4 (5)				
<b>Area IV. Social/Behavioral Sciences - 6 or 9 credits (If students choose 6 credits in Area IV, students must choose 9 in Area V)</b>			<b>NMHU BS</b>			
Social/Behavioral Science Core Classes			6 or 9	Math 252	Calculus 2	4
			Geol 301	Environmental Geology	4	
Social/Behavioral Science Core Classes			6 or 9	For 340	Quantitative Methods	3
			For 315 OR Geol 412	Natural Resources Law/Policy OR Geological Research, Law & Environmental Policy	3	
			Geol 495	Senior Applications	1	
<b>Area V. Humanities and Fine Arts - 6 or 9 credits (If students choose 6 credits in Area V, students must choose 9 in Area IV)</b>			Elective credits determined in consultation with geology advisor, 40 must be upper division credit hours (>300 level).			
Humanities and Fine Arts Core Classes			6 or 9			43
<b>Additional LCC AAS Degree Requirements - 30 Credits</b>			<b>LCC Total AS Credits</b>			66
SMET101	Introduction to Science, Math, & Engineering Technology	3	<b>Additional NMHU BS Requirements</b>			54
SMET105	Computer Use for Technology	3	<b>Overall LCC (AS) / NMHU (BS) Degree Requirements</b>			120
ENVS102 & 102L	Environmental Science and Lab (NMHU For 105 & 105L)	4	<i>The Bachelor's degree requires completion of 120 credits, of which 45 credits must be upper division.</i>			
GEOL101 & 101L	Survey of Earth Science & Lab (NMHU Geol 101 & 101L)	4				
BIO111 & 111L	General Biology II & Lab (NMHU Geol 212 & 212L)	4				
PHYS115 & 115L	General Physics I & Lab (NMHU Phys 151 & 151L)	4				
OR PHYS161 & 161L	Calculus Physics I & Lab (NMHU Phys 291 & 291L)	4(5) OR 4(5)				
MATH190	Trigonometry (NMHU Math 160)	4(5)				
MATH195	Calculus I (NMHU Math 211)	4				
LCC General Science AS and NM Core Credits Total		66				

**SIGNATURES / DATE**

This agreement shall be subject to revision, modification, or renewal by mutual arrangement on an as needed basis. Either party may terminate the agreement by written notice submitted at least 90 days in advance of the next academic semester. Termination shall not affect students already engaged in the exchange.

Luna Community College	New Mexico Highlands University
	 03/14/15 Program Representative
	 03/14/15 Department Chair
	 3/17/15 Dean
 3/24/15 VPAA	 VPAA