

Luna Community College


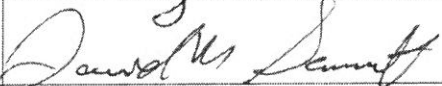
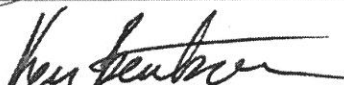
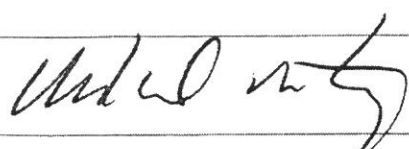
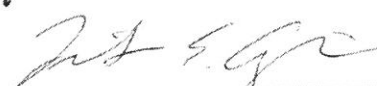
Bachelor of Science Biology

**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 Biology BS/77-83 credits																																														
NM General Education Core - 36 Credits			LCC students who earn the AS degree and additional requirements as prescribed in this document will be admitted to NMHU as Juniors in the BS degree program. 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 NMHU BS degree in Biology. The Bachelor's degree requires completion of 120 credits, of which 45 credits must be upper division. Any deviation from this prescribed agreement will require appropriate approval from LCC and/or NMHU.																																														
Area I. Communications - 9 Credits																																																	
ENG111	Freshman Composition (NMHU Engl 111)	3																																															
ENG115	Freshman Composition II (NMHU Engl 112)	3																																															
SPCH111	Public Speaking (NMHU Spch 124)	3																																															
Area II. Mathematics - 3 Credits																																																	
MATH180	College Algebra (NMHU Math 140)	4																																															
Area III. Lab Science - 8 Credits																																																	
BIO110 & 110L	General Biology I & Lab (NMHU Biol 211 & 211L)	4																																															
CHEM112 & 112L	General Chemistry I & Lab (NMHU Chem 211 & 215L)	4 (5)																																															
Area IV. Social/Behavioral Sciences - 6 or 9 credits (If students choose 6 credits in Area IV, students must choose 9 in Area V)			<table border="1"> <thead> <tr> <th colspan="2">NMHU Biology BS</th> <th></th> </tr> </thead> <tbody> <tr> <td>Math 211</td> <td>Calculus 1</td> <td>4</td> </tr> <tr> <td>Biol 300</td> <td>Genetics</td> <td>4</td> </tr> <tr> <td>Biol 313</td> <td>Diversity & Systematics</td> <td>3</td> </tr> <tr> <td>Biol 301 OR Biol 302 OR Biol 303</td> <td>General Microbiology OR Animal Structure and Function OR Plant Structure and Function</td> <td>4 OR 4 OR 4</td> </tr> <tr> <td>Biol 389 OR Biol 476</td> <td>Ecology OR Evolution</td> <td>4 OR 3</td> </tr> <tr> <td>Biol 405 OR Biol 423</td> <td>Bacterial Physiology OR Molecular & Cell Biology</td> <td>4 OR 4</td> </tr> <tr> <td>Biol 491</td> <td>Senior Project I</td> <td>2</td> </tr> <tr> <td>Biol 498</td> <td>Applied Biological Research</td> <td>1-4</td> </tr> <tr> <td>Chem 341</td> <td>Organic Chemistry I</td> <td>4</td> </tr> <tr> <td>For 340</td> <td>Quantitative Methods</td> <td>3</td> </tr> <tr> <td colspan="2">Elective credits should be determined in consultation with a biology advisor. The 22 credit hours must include 17 upper division credits, 12 of which must be in biology.</td> <td>22</td> </tr> <tr> <td colspan="2">LCC Total AS Credits</td> <td>66</td> </tr> <tr> <td colspan="2">Additional NMHU BS Requirements</td> <td>54</td> </tr> <tr> <td colspan="2">Overall LCC (AS) / NMHU (BS) Degree Requirements</td> <td>120</td> </tr> </tbody> </table>		NMHU Biology BS			Math 211	Calculus 1	4	Biol 300	Genetics	4	Biol 313	Diversity & Systematics	3	Biol 301 OR Biol 302 OR Biol 303	General Microbiology OR Animal Structure and Function OR Plant Structure and Function	4 OR 4 OR 4	Biol 389 OR Biol 476	Ecology OR Evolution	4 OR 3	Biol 405 OR Biol 423	Bacterial Physiology OR Molecular & Cell Biology	4 OR 4	Biol 491	Senior Project I	2	Biol 498	Applied Biological Research	1-4	Chem 341	Organic Chemistry I	4	For 340	Quantitative Methods	3	Elective credits should be determined in consultation with a biology advisor. The 22 credit hours must include 17 upper division credits, 12 of which must be in biology.		22	LCC Total AS Credits		66	Additional NMHU BS Requirements		54	Overall LCC (AS) / NMHU (BS) Degree Requirements		120
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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
	 Program Representative
	 Department Chair
	 3/17/15 Dean
 3/24/15 VPAA	 VPAA