



Bachelor of Science in Horticulture

Associate to Bachelor's (A→B) Articulation Agreement

For more information contact:

Office of Student Services
Metropolitan Community College
Elkhorn Valley Campus
(402) 289-1205
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www.mccneb

University of Nebraska at Lincoln
College of Agricultural Sciences
and Natural Resources
(CASNR)
(402) 472-2201
<http://casnr.unl.edu>

Pre-Horticulture (LAHAS) Associate in Science

General Education Requirements27

Communications				Mathematics			
ENGL	1010	English Composition I (ACE 1)	4.5	MATH	1310	Intermediate Algebra	4.5
ENGL	1020	English Composition II (ACE 1)	4.5	Other			
SPCH	1110	Public Speaking (ACE 2)	4.5	HMRL	1010	Human Relations Skills (ACE 2)	4.5
				INFO	1001	Microcomputer Fundamentals	4.5

Major Requirements for Pre-Agricultural Sciences77

Mathematics				Social Sciences									
MATH	1410	Statistics (ACE 3)	4.5	Select 1 course (ACE 6) (4.5)									
MATH	1420	College Algebra	5	ECON	1000	ECON	1100						
MATH	1430	Trigonometry	4.5	Select 1 course (ACE 8) (4.5)									
CASNR requires 5 semester credit hours beyond College Algebra. Some Horticulture options require higher level Math courses. Please check UNL Undergraduate bulletin for appropriate Math courses.				ECON	1000	ECON	1100	PHIL	1010				
				PHIL	1030	POLS	2050						
Humanities (select 1 course) (ACE 5) (4.5)				Natural Sciences									
ENGL	2450	ENGL	2530	HIST	1020			BIOS	1410	Biology of Lower Plants	4.5		
ENGL	2470	HIST	1010	PHIL	1010			BIOS	1420	Biology of Seed Plants	4.5		
Cultural Studies (ACE 9) (select 1 course) (4.5)										PHYS	110A	Principles of Physics 1A	7.5
													110B
ECON	2720	ENGL	2470	ENGL	2530					110C	Principles of Physics 1C		
GEOG	1050	GEOG	2150	HIST	1110					CHEM	1210&1211	General Chemistry: Parts I & II OR	6
HIST	1120	PHIL	1030	PHIL	2200					CHEM	1212	General Chemistry I: Accelerated (ACE 4)	6
SOCI	2050	SOCI	2160					Horticultural Sciences (Choose at least 10.5 hours)					
								HLSM	1010	Intro. To Horticulture [General Credit]	6		
								HLSM	1030	Intro to Floral Design I AND	3		
								HLSM	2620	Nursery & Garden Center Practices [HORT 261 and HORT elective]	3		
								HLSM	1310	Intro to Design – (NGA*) AND			
								HLSM	2300	Advanced Design [HORT 170]	3		
								HLSM	2410	Seed Propagation AND	3		
								HLSM	2415	Vegetative Propagation [HORT 221 and HORT elective]	3		
								HLSM	1130	Deciduous Trees AND	3		
								HLSM	1140	Coniferous Trees AND	3		
								HLSM	1150	Shrubs [HORT 212 and HORT 213]	3		
								HLSM	1210	Floral Design: Events AND	3		
								HLSM	1320	Floral Design: Hospitality [HORT 262 and HORT elective credit]	3		

Total Required Quarter Hours (98 quarter hours are degree applicable in CASNR) ... 104

NOTES

- Students must have a minimum cumulative GPA of 2.0 and a C average or higher in the last quarter of college enrollment. (Students need a grade of C or higher on transferable courses. Grades below C can only be applied to free electives and no more than 10 credit hours of grades below C will be transferable.)
- Students pursuing the associate to bachelor agreement should work closely with advisors to ensure a “seamless” transition and access to timely information at UNL. It is highly recommended that students meet with a UNL advisor at least one full academic year prior to transfer.
- (ACE #) Meets UNL Achievement-Centered Education (ACE) program outcome.
- Only one course will fill ACE 5, 6, 7, 8, or 9 as listed.
- (NGA*) Not Degree Applicable at UNL. Serves as prerequisite to required course.

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METROPOLITAN
Community College

UNIVERSITY OF
Nebraska
Lincoln

ACE Student Learning Outcomes Course Equivalencies

Metropolitan Community College				Qtr. Hrs.	UNL			Sem. Hrs.	
ACE Outcome 1									
ENGL	1010	English Composition I	4.5	ENGL	150	Writing: Rhetoric	3		
ENGL	1020	English Composition II	4.5	ENGL	101	Writing: Rhetoric and Reading	3		
ACE Outcome 2									
SPCH	1110	Public Speaking	4.5	COMM	209	Public Speaking	3		
ACE Outcome 3									
MATH	1430	Trigonometry	4.5	MATH	102	Trigonometry	2		
MATH	1410	Statistics	4.5	STAT	218	Introduction to Statistics	3		
ACE Outcome 4									
BIOS	1010	Introduction to Biology	6	BIOS	101/101L	General Biology and Lab	4		
PHYS	110ABC	Principles of Physics IA, IB, IC	7.5	PHYS	141	Elements of General Physics I	5		
CHEM	1010	College Chemistry OR	6	CHEM	109	General Chemistry I	4		
CHEM	1210&1211	General Chemistry I, parts 1 & 2 OR	6						
CHEM	1212	General Chemistry - Accelerated	6						
CHEM	1220	General Chemistry II	6	CHEM	110	General Chemistry II	4		
ACE Outcome 5									
ENGL	2450	Introduction to Literature	4.5	ENGL	180	Introduction to Literature	3		
ENGL	2470	Intro To Women's Literature	4.5	ENGL	215	Intro to Women's Literature	3		
ENGL	2530	Ethnic Literature	4.5	ENGL	244	African American Literature	3		
HIST	1010	United States History I	4.5	HIST	201	America to 1877	3		
HIST	1020	United States History II	4.5	HIST	202	America after 1877	3		
PHIL	1010	Introduction to Philosophy	4.5	PHIL	101	Introduction to Philosophy	3		
ACE Outcome 6									
ECON	1000	Macroeconomics	4.5	ECON	211	Principles of Macroeconomics	3		
ECON	1100	Microeconomics	4.5	ECON	212	Principles of Microeconomics	3		
ACE Outcome 7									
ARTS	1110	Art History-Ancient/Gothic	4.5	AHIS	101	Introduction to Art History and Criticism I	3		
ARTS	1120	Art History-Renaissance/Modern	4.5	AHIS	102	Introduction to Art History and Criticism II	3		
MUSC	1010	Introduction to Music OR	4.5	MUNM	276G	The Music Experience	3		
MUSC	1050	Music Appreciation	4.5						
THEA	1000	Introduction to the Theatre	4.5	THEA	112G	Introduction to Theatre	3		
ACE Outcome 8									
ECON	1000	Macroeconomics (or ACE 6)	4.5	ECON	211	Principles of Macroeconomics	3		
ECON	1100	Microeconomics (or ACE 6)	4.5	ECON	212	Principles of Microeconomics	3		
PHIL	1010	Intro to Philosophy (or ACE 5)	4.5	PHIL	101	Introduction to Philosophy	3		
PHIL	1030	Professional Ethics	4.5	PHIL	106	Philosophy & Current Issues	3		
POLS	2050	American National Government	4.5	POLS	100	Power and Politics in America	3		
ACE Outcome 9									
ECON	2720	International Economics	4.5	ECON	321	Introduction to International Economics	3		
ENGL	2470	Intro To Women's Lit (or ACE 5)	4.5	ENGL	215	Intro to Women's Literature	3		
ENGL	2530	Ethnic Literature (or ACE 5)	4.5	ENGL	244	African American Literature	3		
GEOG	1050	Introduction to Human Geography	4.5	GEOG	140	Introduction to Human Geography	3		
GEOG	2150	World Regional Geography	4.5	GEOG	272	Geography of World Regions	3		
HIST	1110	World Civilization to 1500	4.5	HIST	210	World History to 1500	3		
HIST	1120	World Civilization since 1500	4.5	HIST	121	World History since 1500	3		
PHIL	1030	Professional Ethics (or ACE 8)	4.5	PHIL	106	Philosophy & Current Issues	3		
PHIL	2200	Comparative Religion	4.5	RELG	108	World Religions	3		
SOCI	2050	Current Social Problems	4.5	SOCI	201	Social Problems	3		
SOCI	2160	Marriage and the Family	4.5	SOCI	225	Marriage & Family	3		
ACE Outcome 10 <i>Class must be taken at UNL</i>									
Courses required for MCC Associate degree									
INFO	1001	Information Systems & Literacy	4.5	Vocational Credit					
HMRL	1010	Human Relations Skills (ACE 2)	4.5	ALEC	102	Interpersonal Skills for Leadership	3		
MATH	1310	Intermediate Algebra	4.5	MATH	100A	Intermediate Algebra - Non-degree Applicable	0		
MATH	1420	College Algebra	5	MATH	101	College Algebra	3		