



Bachelor of Science in Agricultural Education

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

Fort Omaha Campus
(402) 457-2705

South Omaha Campus
(402) 738-4505

Sarpy Center
(402) 537-3800

Fremont Area Center
(402) 721-2507

Applied Technology Center
(402) 763-5800

Washington County
Technology Center
402-533-8400

www.mccneb.edu

University of Nebraska – Lincoln
Eric Knoll
402-472-2470
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Pre-Secondary Education – Skilled & Technical Sciences Endorsement (ITAS2) Associate in Applied Science - Transfer

General Education Requirements 52.5-54

Metropolitan Community College courses						Qtr. Hrs.	
Courses required for MCC Associate degree						9	
INFO	1001	Information Systems & Literacy	4.5	HMRL	1010	Human Relations Skills (ACE 2)	4.5
General Education / UNL - ACE Student Learning Outcomes (see following page for specific class equivalencies)							
ACE Outcome 1						9	
ENGL	1010	English Composition I	4.5	ENGL	1020	English Composition II	4.5
ACE Outcome 2							
Met by HMRL 1010 listed above							
ACE Outcome 3 <i>Select Trigonometry and Statistics combination, OR Calculus I</i>						7.5-9.0	
MATH	1430	Trigonometry	4.5	MATH	1410	Statistics	4.5
MATH	2410	Calculus I	7.5				
ACE Outcome 4						13.5	
PHYS	110ABC	Principles of Physics IA, IB, IC	7.5				
<i>Select one Chemistry class from below, also completing the associated lab.</i>							
CHEM	1010	College Chemistry	6	CHEM	1212	General Chemistry - Accelerated	6
CHEM	1210&1211	General Chemistry I, parts 1 & 2	6				
Choose three ACE outcomes to fulfill from ACE 5 through 9, selecting up to 13.5 quarter hour credits total. Choose classes from different categories with different prefixes. The remaining ACE requirements will be met at UNL after transfer.							
ACE Outcome 5 <i>Select one class from below</i>						4.5	
ENGL	2450	Introduction to Literature	4.5	HIST	1020	United States History from 1865 to Present	4.5
HIST	1010	United States History to 1877	4.5	PHIL	1010	Introduction to Philosophy *	4.5
ACE Outcome 6 <i>Select one class from below</i>						4.5	
ECON	1000	Macroeconomics *	4.5	ECON	1100	Microeconomics *	4.5
ACE Outcome 7 <i>Select one class from below</i>						4.5	
MUSC	1010	Introduction to Music OR	4.5	THEA	1000	Introduction to the Theatre	4.5
MUSC	1050	Music Appreciation	4.5				
ACE Outcome 8 <i>Select one class from below</i>						4.5	
ECON	1000	Macroeconomics (or ACE 6) *	4.5	PHIL	1010	Introduction to Philosophy (or ACE 5) *	4.5
ECON	1100	Microeconomics (or ACE 6) *	4.5	POLS	2050	American National Government	4.5
ACE Outcome 9						4.5	
SOCI	2060	Multicultural Issues	4.5				
ACE Outcome 10 <i>Class must be taken at UNL</i>							

Industrial Technology Endorsement Program 48

Architecture and Construction						Select 12 or more Qtr. Hrs.
CNST	1000	Introduction to Building Construction				3.5
CNST	1010	Print Reading II Residential/Light Commercial				3.5
CNST	1050	Introduction to Carpentry				3.5
CNST	1262	Introduction to Cabinet Design, Manufacturing and Assembly				9
Manufacturing						Select 12 or more Qtr. Hrs.
WELD	1000	Print Reading for Welders				3
WELD	1100	Industrial Cutting Process				3
WELD	1200	GMAW (MIG) Steel 1				3
WELD	1300	Oxyacetylene Welding (OAW)				3
WELD	1500	SMAW Stick Flat				3
WELD	1510	SMAW (Stick) Vertical				3
PRMA	1401	Machine Tool I				9
STEM – Science, Technology, Engineering and Mathematics						Select 12 or more Qtr. Hrs.
DRAF	1300	Inventor Fundamentals				9
ARCH	1100	Beginning AutoCAD				4.5
ARCH	1110	Intermediate AutoCAD				4.5
<i>OR - "Project Lead The Way" - Courses available as a special program through UNL</i>						
PLTW	2900	ALEC 105 Industrial Engineering Design and ALEC 115 Principles of Engineering				12
TDL – Transportation, Distribution and Logistics						Select 12 or more Qtr. Hrs.
INCT	1304	Small Engine Repair				4.5
INFO	1006	Basic Electronics				9
AUTT	1010	Introduction to Auto Service and Minor Repair				3

Total Required Quarter Hours 100.5-102

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ACE Student Learning Outcomes Course Equivalencies								
Metropolitan Community College					Qtr. Hrs.	UNL		Sem. Hrs.
ACE Outcome 1								6
ENGL	1010	English Composition I	4.5	ENGL	150	Writing: Rhetoric		3
ENGL	1020	English Composition II	4.5	ENGL	151	Rhetoric As Argument		3
ACE Outcome 2								3
HMRL	1010	Human Relations Skills	4.5	ALEC	102	Interpersonal Skills for Leadership		3
ACE Outcome 3								5-6
MATH	1430	Trigonometry <i>AND</i>	4.5	MATH	102	Trigonometry		2
MATH	1410	Statistics <i>OR</i>	4.5	STAT	218	Introduction to Statistics		3
MATH	2410	Calculus I	7.5	MATH	106	Calculus I		5
ACE Outcome 4								9
PHYS	110ABC	Principles of Physics IA, IB, IC	7.5	PHYS	141	Elements of General Physics I		5
<i>Select one Chemistry class from below</i>								
CHEM	1010	College Chemistry <i>OR</i>	6	CHEM	109	General Chemistry I		4
CHEM	1210&1211	General Chemistry I, parts 1 & 2 <i>OR</i>	6					
CHEM	1212	General Chemistry - Accelerated	6					
ACE Outcome 5 <i>Select one class from below</i>								3
ENGL	2450	Introduction to Literature	4.5	ENGL	180	Introduction to Literature		3
HIST	1010	United States History to 1877	4.5	HIST	110	America to 1877		3
HIST	1020	US History – 1865 to Present	4.5	HIST	111	America after 1877		3
PHIL	1010	Introduction to Philosophy	4.5	PHIL	101	Introduction to Philosophy *		3
ACE Outcome 6 <i>Select one class from below</i>								3
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 <i>Select one class from below</i>								3
MUSC	1010	Introduction to Music <i>OR</i>	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 <i>Select one class from below</i>								3
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	Introduction to Philosophy (or ACE 5) *	4.5	PHIL	101	Introduction to Philosophy		3
POLS	2050	American National Government	4.5	POLS	100	Power and Politics in America		3
ACE Outcome 9 <i>Select one class from below</i>								3
SOCI	2060	Multicultural Issues	4.5	SOCI	2XX	Will be substituted for SOCI 217 at UNL		3
ACE Outcome 10 <i>Class must be taken at UNL</i>								3
Courses required for MCC Associate degree								
INFO	1001	Information Systems & Literacy	4.5	Elective credit				