

**College of Agricultural Science and Natural Resources      APPENDIX 2**  
**Bachelor of Science Degree in Agribusiness or Agricultural Economics - General Option**  
**Central Community College Associate of Science Program**



UNL			Central Community College			
Course No.	Course Title	Required Credits	Course No.	Course Title	Required Credits	
<b>ACE Student Learning Outcomes - Except where noted, choose one course from each ACE Outcome.</b>						
<b>Ace Outcome 1 - Complete both courses</b>			<b>6</b>	<b>Group A: Communications</b>		
ENGL 150	Writing: Rhetoric	3	ENGL 1010	English Composition	3	
ENGL 151	Rhetoric As Argument	3	ENGL 1020	Writing and Research	3	
<b>ACE Outcome 2</b>			<b>3</b>	<b>Group A: Communications</b>		
COMM 209	Public Speaking	3	SPCH 1110	Public Speaking	3	
COMM 109	Fundamentals of Human Communication	3	SPCH 1400	Oral Communication	3	
<b>ACE Outcome 3 - Select one course each from Statistics and Math</b>			<b>6-8</b>	<b>Group B: Critical Thinking and Problem Solving-Mathematics</b>		
STAT 218	Introduction to Statistics	3	MATH 2020	Applied Statistics	3	
ECON 215	Statistics	3	BSAD 2020	Business Statistics	3	
MATH 104	Applied Calculus	3	MATH 2040	Applied Calculus	3	
MATH 106	Calculus I	5	MATH 2060	Analytic Geometry/Calculus I	5	
<b>ACE Outcome 4</b>			<b>8-9</b>	<b>Group B: Critical Thinking and Problem Solving-Science</b>		
<b>Select one course from this area:</b>			<b>4</b>	BIOS 1010	General Biology	4
BIOS 101/101L	General Biology	4				
<b>Select one course from this area:</b>			<b>4-5</b>	CHEM 1050	Elements of Chemistry	4
CHEM 105	Chemistry in Context I	4		CHEM 1090	General Chemistry I	4
CHEM 109	General Chemistry I	4		PHYS 1410	General Physics I	5
PHYS 141	Elements of General Physics I	5				
			<b>18</b>	<b>18</b>		
<b>ACE Outcome 5</b>			<b>3</b>	<b>Group C: Life and Career Skills</b>		
PHIL 220	Elements of Ethics	3	PHIL 2650	Introduction to Ethics	3	
<b>ACE Outcome 6 - Both courses required</b>			<b>6</b>	<b>Group E: Global Awareness</b>		
AECN 141	Introduction to the Economics of Agriculture	3	AGRI 1410	Agricultural Economics	3	
ECON 211	Principles of Macroeconomics	3	ECON 2110	Principles of Macroeconomics	3	
<b>ACE Outcome 7 - Select one course</b>			<b>3</b>	<b>Elective Course</b>		
MUNM 276G	The Music Experience	3	MUSC 1010	Introduction to Music	3	
THEA 112G	Introduction to Theatre	3	THEA 1010	Introduction to Theater	3	
<b>ACE Outcome 8 - Select one course</b>			<b>3</b>	<b>Elective Course</b>		
PHIL 101	Intro to Philosophy	3	PHIL 1010	Introduction to Philosophy	3	
POLS 100	Power and Politics in America	3	POLS 1000	American Government	3	
POLS 221	Politics State & Local Government	3	POLS 2210	Politics in State & Local Government	3	
<b>ACE Outcome 9 - Select one course</b>			<b>3</b>	<b>Elective Course</b>		
GEOG 140	Introduction to Human Geography	3	GEOG 1400	Cultural Geography	3	
HIST 120	World History to 1500	3	HIST 1700	World Civilizations to 1500	3	
HIST 121	World History since 1500	3	HIST 1710	World Civilizations after 1500	3	
RELG 108	World Religions	3	PHIL 2610	Comparative Religions	3	
POLS 160	International Relations	3	POLS 1600	International Relations	3	
SOCI 201	Social Problems	3	SOCI 2010	Social Problems	3	
SOCI 217	Nationality and Race Relations	3	SOCI 2150	Issues of Unity and Diversity	3	
SOCI 225	Marriage & Family	3	SOCI 2160	Marriage & Family	3	
<b>Outcome 10 - Must be taken at UNL</b>						
<b>Free Elective</b>			<b>3</b>	<b>Group D: Information &amp; Technology Literacy</b>		
AGRI 271	An Introduction in Computer Applications in Agriculture	3	INFO 1120	Microcomputer Applications	3	
<b>Agricultural Sciences and Supporting Courses:</b>			<b>14-15</b>	<b>Elective Course</b>		
AECN 201	Farm and Ranch Management	4	AGRI 2010	Farm Management	4	
AECN 256	Legal Aspects in Agriculture	3	AGRI 2560	Legal Aspects of Agriculture	3	
AGRO 153	Soil Resources	4	AGRI 1530	Soil Science	4	
ACCT 201	Intro to Accounting I	3	ACCT 1200	Principles of Accounting I	3	
ACCT 202	Intro to Accounting II	3	ACCT 1210	Principles of Accounting II	3	
<b>Total Hrs. Applied Toward BS Degree at UNL</b>			<b>60</b>	<b>Total Hrs. for AS Degree</b>		
				<b>60</b>		