



College of Agricultural Science and Natural Resources
Bachelor of Science Degree in Agricultural Leadership, Education and Communication
Agricultural Education Teaching Option
Chadron State College Transfer Program



UNL			Chadron State College		
Course No.	Course Title	Required Credits	Course No.	Course Title	Required Credits

Courses taken from Chadron State College						
ACE Student Learning Outcomes						31
ACE Outcome 1 - select one:						3
ENGL 150	Writing and Inquiry	3	ENG 135	Rhetoric & Writing	3	
ENGL 151	Writing and Argument	3	ENG 136	Topics in Writing	3	
ACE Outcome 2 - take this course:						3
COMM 101	Communication In The 21st Century	3	CA 125	Fundamentals of Oral Communication	3	
ALEC 102	Interpersonal Skills for Leadership (*available online)	3	CA 130	Interpersonal Communication	3	
ACE Outcome 3						5
MATH 106	Analytic Geometry and Calculus I <u>or</u>	5	MATH 151	Calculus I <u>or</u>	5	
STAT 218	Introduction to Statistics <u>and</u>	3	MATH 232	Applied Statistics <u>and</u>	3	
MATH 102	Trigonometry <u>or</u>	3	MATH 134	Plane Trigonometry <u>or</u>	3	
MATH 104	Calculus for Managerial and Social Sciences	3	MATH 138	Applied Calculus	3	
ACE Outcome 4 - Take this biology course and select one chemistry or physics course:						8
LIFE 120 and 120L	Fundamentals of Biology I and Lab <u>or</u>	4	BIOL 101 and 101L	General Biology I and Lab <u>or</u>	4	
LIFE 121 and 121L	Fundamentals of Biology II <u>and</u>	4	BIOL 102 and 102L	General Biology II and Lab <u>and</u>	4	
CHEM 109	General Chemistry I <u>or</u>	4	CHEM 131 and 131L	College Chemistry I and College Chemistry I Lab <u>or</u>	4	
PHYS 141	Elementary General Physics I	4	PHYS 151 and 151L	College Physics I and Lab	4	
ACE Outcome 5 - select one:						3
ENGL 180	Introduction to Literature	3	ENG 233	Elements of Literature	3	
HIST 110	American History to 1877	3	HIST 151	US History to 1877	3	
HIST 111	American History After 1877	3	HIST 152	US History Since 1877	3	
ACE Outcome 6 - take this course:						3
ECON 211	Principles Of Macroeconomics	3	ECON 231	Macroeconomics	3	
ECON 212	Principles of Microeconomics	3	ECON 232	Microeconomics	3	
ACE Outcome 7 - select one:						3
MUNM 276G	The Music Experience	3	MUS 235	Elements of Music	3	
ENGL 170	Beginning Creative Writing	3	ENG 299	Intro to Creative Writing	3	
ACE Outcome 8 - select one:						3
PHIL 100	Intro to Philosophy	3	PHIL 231	Introduction to Philosophy	3	
COMM 375	Theory of Persuasion	3	CA 334	Theories/Practice Of Persuasion	3	
ACE Outcome 9 - Must be taken at UNL						
ACE Outcome 10 - Must be taken at UNL						
Agriculture Courses						33
Research and Applied Technology - select one:						3
AGRI 4XX	Agricultural Sciences 400-level Subject Credit	3	AGRI 426	Wildlife Research & Management Techniques	3	
AGRI 4XX	Agricultural Sciences 400-level Subject Credit	3	AGRI 447	Animal Breeding and Genetics	3	
Policy - take this course:						3
AGRI 4XX	Agricultural Sciences 400-level Subject Credit	3	AGRI 423	Agricultural Policy	3	
Agribusiness Production and Management - select one:						3
AGRI 2XX	Agricultural Sciences 200-level Subject Credit	3	AGRI 221	Farm and Ranch Management	3	
AGRI 3XX	Agricultural Sciences 300-level Subject Credit	3	AGRI 329	Agricultural Marketing	3	
AGRI 3XX	Agricultural Sciences 300-level Subject Credit	3	AGRI 330	Agricultural Economics and Agribusiness	3	
Animal Systems Production and Management - select one:						3
ASCI 100	Fundamentals Of Animal Bio & Industry	3	AGRI 132	Introduction to Animal Science	3	
ASCI 2XX	Animal Science Elective 200-level Subject Credit	3	AGRI 234	Principles of Animal Nutrition	3	
AGRI 3XX	Agricultural Sciences 300-level Subject Credit	4	AGRI 333 and 333L	Ruminant Production and Lab	4	
AGRI 3XX	Agricultural Sciences 300-level Subject Credit	3	AGRI 335	Horse Production	3	
AGRI 3XX	Agricultural Sciences 300-level Subject Credit	3	AGRI 337	Applied Animal Nutrition	3	
AGRI 3XX	Agricultural Sciences 300-level Subject Credit	3	AGRI 338	Livestock Evaluation	3	
AGRI 3XX	Agricultural Sciences 300-level Subject Credit	3	AGRI 350	Rangeland Ungulate Production	3	
Natural Resources Production and Management - select one:						3
AGRI 2XX	Agricultural Sciences 200-level Subject Credit	3	AGRI 235	Introduction to Wildlife Management	3	
SOIL 153	Soil Resources	4	AGRI 245 and 245L	Principles of Soil Science and Principles of Soil Science Lab	4	
AGRI 3XX	Agricultural Sciences 300-level Subject Credit	3	AGRI 325	Rangeland Wildlife Management	3	
PLAS 340	Range Management & Improvement	3	AGRI 334	Vegetation Manipulation Practices	3	
PLAS 3XX	Agronomy Elective 300-Level	3	AGRI 348	Rangeland Hydrology	3	
AGRI 3XX	Agricultural Sciences 300-level Subject Credit	3	AGRI 357	Grazing Ecology	3	
Plant Systems Production and Management - select one:						3
PLAS 131	Agronomic Plant Science	3	AGRI 141	Introduction to Plant Science	3	
AGRI 2XX	Agricultural Sciences 200-level Subject Credit	4	AGRI 242	Principles of Rangeland and Forage Management	3	
AGRI 3XX	Agricultural Sciences 300-level Subject Credit	3	AGRI 339 and 339L	Rangeland Plant Identification and Lab	3	
Power, Structure, and Technical Systems (take this course offered at CSC; 6 credits must also be taken at a community college):						3
AGRI 2XX	Agricultural Sciences 200-level Subject Credit	3	AGRI 211	Introduction to Unmanned Aerial Systems	3	

Food Systems - select one:					3
FDST 131	The Science of Food	3	FCS 136 and 136L	Food Science	3
Agriculture Electives - take an additional 9 hours from any of the Agriculture Courses listed above:					9
					3
					3
					3
ALEC Core, Professional Education Coursework, and Free Electives					21
ALEC CORE - take both:					6
ALEC 300	Teaching and Learning Design	3	EDUC 441 & EDUC 442	Curriculum & Standards (1 hour) and Classroom Management (2 hours)	3
ALEC 136	Fundamentals of Ag & Env Sci Communication	3	CA 155	Public Speaking	3
Professional Education Courses - take both:					6
ALEC 135	Introduction to Secondary Agriscience Education	3	EDUC 131	Introduction to Teaching	3
PSYC 263	Introduction to Cognitive Processes	3	PSYC 231	Educational Psychology	3
Special Education Course - select one:					3
SPED 201	Introduction to Special Education	3	SPED 230	Introduction to the Exceptional Learner	3
SPED 401B	Accommodating Except. Learners in Secondary Class.	3	CTE 431	Introduction to Special Needs Programs in CTE	3
Free Electives - student needs to work with an advisor for proper course selection.					6
					3
					3
Credit hours completed at Chadron State College					85

Courses Needed Outside of UNL and/or Chadron State College					
Power, Structure, and Technical Systems Coursework					3

Courses Remaining at UNL Note: A minimum of 30 credit hours must be taken from UNL to earn the degree.					
Power/Structure/Technical Systems Course:					3
ALEC 390	Industrial Experience (Summer Workshop)	3			
Professional Education Courses - take all:					14
ALEC 234	Planning Leadership & Experience Programs	3			
ALEC 308	Lab Instruction and Management (*onsite at CSC)	3			
ALEC 405	Teaching Methods	3			
ALEC 405L	Teaching Methods Lab	1			
ALEC 494	Seminar in Agriculture Education (*available online)	1			
ALEC 413	Program Planning	3			
Human Relations (ACE 9) - select one:					3
TEAC 330	Multicultural Education	3			
SOCI 217	Sociology of Race & Ethnicity (*available online)	3			
College Capstone Course (ACE 10) - take this course:					12
ALEC 431	Student Teaching (sites available across Nebraska)	12			
* Indicates course availability as of the time of this agreement. Availability may change over time.					
NOTE: Students will need to work with UNL faculty to document 60 hours of early field experience prior to transferring to UNL.					
Total hours completed at UNL					32

Total Hours of Coursework Transferred from Chadron State College to UNL				85
Total Hours of Coursework Transferred from the Community College System to UNL				3
Total Hours of Coursework Taken at UNL				32
Total Hours to Earn a Bachelor of Science in ALEC - Agricultural Education Option				120

Updated 4/7/23

Reference Links: <https://catalog.csc.edu/undergraduate-courses/aqri/>
<https://admissions.unl.edu/nebraska/equivalency/32638/chadron-state-college-chadron-nebraska/>