

Chadron State College

4 Year Course Rotation

1 = Face-to-Face Delivery (0100, 0200, etc.)

2 = Online Only Delivery (7901, 7902, etc.)

3 = Hybrid = Face-to-Face and Online (9901, 9902, etc.) The course is part online and part face-to-face

4 = Blended = One course with two different modes (8901, 8902, etc.) Student takes course either face-to-face or fully online- a face-to-face section will accompany a blended 89 section for the online students

				Essential Studies/St udent Learning Outcomes		Summer 2026	Fall 2026	Spring 2027	Summer 2027	Fall 2027	Spring 2028	Summer 2028	Fall 2028	Spring 2029	Summer 2029	Fall 2029	Spring 2030
School	Department	Subject	Course#		Course Title												
SB	CSC-PHLSC	BIOL	101	SLO 6	GENERAL BIOLOGY I		1	1,2		1	1,2		1	1,2		1	1,2
SB	CSC-PHLSC	BIOL	101L	SLO 6	GENERAL BIOLOGY I LAB		1	1,2		1	1,2		1	1,2		1	1,2
SB	CSC-PHLSC	BIOL	102	SLO 6	GENERAL BIOLOGY II		1,2	1		1,2	1		1,2	1		1,2	1
SB	CSC-PHLSC	BIOL	102L	SLO 6	GENERAL BIOLOGY II LAB		1,2	1		1,2	1		1,2	1		1,2	1
SB	CSC-PHLSC	BIOL	121	SLO 6	HUMAN BIOLOGY		1			1			1			1	
SB	CSC-PHLSC	BIOL	121L	SLO 6	HUMAN BIOLOGY LABORATORY		1			1			1			1	
SB	CSC-PHLSC	BIOL	132		MEDICAL TERMINOLOGY		2			2			2			2	
SB	CSC-PHLSC	BIOL	136	SLO 6	BIOLOGICAL SCIENCE			4			4			4			4
SB	CSC-PHLSC	BIOL	136L	SLO 6	BIOLOGICAL SCIENCE LAB			4			4			4			4
SB	CSC-PHLSC	BIOL	230		HISTOLOGY			3			3			3			3
SB	CSC-PHLSC	BIOL	237	SLO 6	ENVIRONMENTAL SCIENCE			2			2			2			2
SB	CSC-PHLSC	BIOL	240		ANATOMY AND PHYSIOLOGY I		1			1			1			1	
SB	CSC-PHLSC	BIOL	240L		ANATOMY AND PHYSIOLOGY I LAB		1			1			1			1	
SB	CSC-PHLSC	BIOL	241		MICROBIOLOGY		1	1		1	1		1	1		1	1
SB	CSC-PHLSC	BIOL	241L		MICROBIOLOGY LAB		1	1		1	1		1	1		1	1
SB	CSC-PHLSC	BIOL	242		ANATOMY AND PHYSIOLOGY II			1			1			1			1
SB	CSC-PHLSC	BIOL	242L		ANATOMY AND PHYSIOLOGY II LAB			1			1			1			1
SB	CSC-PHLSC	BIOL	243		BOTANY						1						1
SB	CSC-PHLSC	BIOL	243L		BOTANY LAB						1						1
SB	CSC-PHLSC	BIOL	244		ZOOLOGY					1						1	
SB	CSC-PHLSC	BIOL	244L		ZOOLOGY LAB					1						1	
SB	CSC-PHLSC	BIOL	270		TOPICS IN BIOLOGY									2			2
SB	CSC-PHLSC	BIOL	312		BIOLOGY FOR EDUCATORS			2			2			2			2
SB	CSC-PHLSC	BIOL	312L		BIOLOGY FOR EDUCATORS LABORATORY			2			2						
SB	CSC-PHLSC	BIOL	315		REGIONAL ANATOMY												
SB	CSC-PHLSC	BIOL	316		PHYSIOLOGY OF THE HUMAN SYSTEMS												
SB	CSC-PHLSC	BIOL	320		SUPERV STUDY IN LAB METHODS		4	4		4	4		4	4		4	4
SB	CSC-PHLSC	BIOL	323		BASIC HEMATOLOGY			1						1			
SB	CSC-PHLSC	BIOL	323L		BASIC HEMATOLOGY LAB			1						1			
SB	CSC-PHLSC	BIOL	332		GENETICS		1	1		1	1		1	1		1	1
SB	CSC-PHLSC	BIOL	332L		GENETICS LAB		1	1		1	1		1	1		1	1
SB	CSC-PHLSC	BIOL	333		HUMAN DISEASES IN THE RURAL ENVIRONMENT		4			4			4			4	
SB	CSC-PHLSC	BIOL	336		GENERAL ECOLOGY		1			1			1			1	
SB	CSC-PHLSC	BIOL	336L		GENERAL ECOLOGY LAB		1			1			1			1	
SB	CSC-PHLSC	BIOL	337		ENVIRONMENTAL MANAGEMENT					1						1	
SB	CSC-PHLSC	BIOL	339		COMPARATIVE A & P		1						1				

SB	CSC-PHLSC	BIOL	339L		COMPARATIVE A & P LAB		1					1				
SB	CSC-PHLSC	BIOL	340		HUMAN ANATOMY		1		1			1			1	
SB	CSC-PHLSC	BIOL	340L		GROSS HUMAN ANATOMY LABORATORY		1		1			1			1	
SB	CSC-PHLSC	BIOL	342		HUMAN PHYSIOLOGY			1		1			1			1
SB	CSC-PHLSC	BIOL	342L		HUMAN PHYSIOLOGY LAB			1		1			1			1
SB	CSC-PHLSC	BIOL	343		PARASITOLOGY		1					1				
SB	CSC-PHLSC	BIOL	343L		PARASITOLOGY LAB		1					1				
SB	CSC-PHLSC	BIOL	347		CRYPTOGAMIC BOTANY				1						1	
SB	CSC-PHLSC	BIOL	347L		CRYPTOGAMIC BOTANY LAB				1						1	
SB	CSC-PHLSC	BIOL	350		FIELD BIOLOGY											
SB	CSC-PHLSC	BIOL	401		ORNITHOLOGY			1		1			1			1
SB	CSC-PHLSC	BIOL	401L		ORNITHOLOGY LAB			1		1			1			1
SB	CSC-PHLSC	BIOL	405		HUMAN ANATOMY MENTOR		1		1			1			1	
SB	CSC-PHLSC	BIOL	406		HUMAN PHYSIOLOGY MENTOR			1		1			1			1
SB	CSC-PHLSC	BIOL	409		SENIOR BIOLOGY RESEARCH											
SB	CSC-PHLSC	BIOL	422		ADVANCED HUMAN ANATOMY		1		1			1			1	
SB	CSC-PHLSC	BIOL	424		ADVANCED PHYSIOLOGY			1		1			1			1
SB	CSC-PHLSC	BIOL	427		BIOLOGY OF POPULATIONS	2					2					
SB	CSC-PHLSC	BIOL	428		BIOINFORMATICS					1						1
SB	CSC-PHLSC	BIOL	430		IMMUNOLOGY		1		1			1			1	
SB	CSC-PHLSC	BIOL	431		ENTOMOLOGY				1						1	
SB	CSC-PHLSC	BIOL	431L		ENTOMOLOGY LAB				1						1	
SB	CSC-PHLSC	BIOL	432		DEVELOPMENTAL BIOLOGY			1		1			1			1
SB	CSC-PHLSC	BIOL	432L		DEVELOPMENTAL BIOL LAB			1		1			1			1
SB	CSC-PHLSC	BIOL	433		HUMAN BIOMECHANICS			1					1			
SB	CSC-PHLSC	BIOL	433L		HUMAN BIOMECHANICS LAB			1					1			
SB	CSC-PHLSC	BIOL	435		MAMMALOLOGY		3		3			3			3	
SB	CSC-PHLSC	BIOL	435L		MAMMALOLOGY LAB		3		3			3			3	
SB	CSC-PHLSC	BIOL	438		TAXONOMY OF PLANTS		1					1			1	
SB	CSC-PHLSC	BIOL	438L		TAXONOMY OF PLANTS LAB		1					1			1	
SB	CSC-PHLSC	BIOL	439		PLANT PHYSIOLOGY			1					1			
SB	CSC-PHLSC	BIOL	439L		PLANT PHYSIOLOGY LAB			1					1			
SB	CSC-PHLSC	BIOL	440		TOPICS IN BIOLOGY											
1	CSC-PHLSC	BIOL	444		FRESHWATER ECOLOGY					1						1
SB	CSC-PHLSC	BIOL	444L		FRESHWATER ECOLOGY LAB					1						1
SB	CSC-PHLSC	BIOL	446		REGIONAL FLORA											
SB	CSC-PHLSC	BIOL	447		PLANT PHYLOGENY			1					1			
SB	CSC-PHLSC	BIOL	447L		PLANT PHYLOGENY LAB			1					1			
SB	CSC-PHLSC	BIOL	448	SLO 10	ETHNOBOTANY			2					2			
SB	CSC-PHLSC	BIOL	449		MOLECULAR BIOL OF THE CELL		1		1			1			1	
SB	CSC-PHLSC	BIOL	452		MAMMALIAN ANATOMY AND PHYSIOLOGY			1					1			
SB	CSC-PHLSC	BIOL	453		ENVIRONMENTAL REMEDIATION AND TOXICOLOGY			4					4			
SB	CSC-PHLSC	BIOL	456		PATHOGENIC MICROBIOLOGY			1		1			1			1
SB	CSC-PHLSC	BIOL	456L		PATHOGENIC MICROBIOLOGY LAB			1		1			1			1
SB	CSC-PHLSC	BIOL	458		BIOLOGICAL EVOLUTION		2		2			2			2	
SB	CSC-PHLSC	BIOL	479		INTERNSHIP IN HEALTH SCIENCES: RESPIRATORY THERAPY											
SB	CSC-PHLSC	BIOL	499	SLO 12	BIOLOGY CAPSTONE			3		3			3			3
SB	CSC-PHLSC	BIOL	501		ORNITHOLOGY			1		1			1			1
SB	CSC-PHLSC	BIOL	501L		ORNITHOLOGY LAB			1		1			1			1
SB	CSC-PHLSC	BIOL	527		BIOLOGY OF POPULATIONS	2										
SB	CSC-PHLSC	BIOL	528		AQUATIC MICROBIOLOGY											
SB	CSC-PHLSC	BIOL	531		ENTOMOLOGY				1						1	
SB	CSC-PHLSC	BIOL	531L		ENTOMOLOGY LAB				1						1	
SB	CSC-PHLSC	BIOL	532		DEVELOPMENTAL BIOLOGY			1		1			1			1
SB	CSC-PHLSC	BIOL	532L		DEVELOPMENTAL BIOL LAB			1		1			1			1

SB	CSC-PHLSC	BIOL	533		HUMAN BIOMECHANICS			1					1				
SB	CSC-PHLSC	BIOL	533L		HUMAN BIOMECHANICS LAB			1					1				
SB	CSC-PHLSC	BIOL	535		MAMMALOGY		3			3			3		3		
SB	CSC-PHLSC	BIOL	535L		MAMMALOGY LAB		3			3			3		3		
SB	CSC-PHLSC	BIOL	536A		MICROSCOPY THEORY												
SB	CSC-PHLSC	BIOL	536B		INTRODUCTION TO SCIENTIFIC RESEARCH												
SB	CSC-PHLSC	BIOL	538		TAXONOMY OF PLANTS		1						1				
SB	CSC-PHLSC	BIOL	538L		TAXONOMY OF PLANTS LAB		1						1				
SB	CSC-PHLSC	BIOL	539		PLANT PHYSIOLOGY			1						1			
SB	CSC-PHLSC	BIOL	539L		PLANT PHYSIOLOGY LAB			1						1			
SB	CSC-PHLSC	BIOL	540		TOPICS IN BIOLOGY												
SB	CSC-PHLSC	BIOL	544		FRESHWATER ECOLOGY					1					1		
SB	CSC-PHLSC	BIOL	544L		FRESHWATER ECOLOGY LAB					1					1		
SB	CSC-PHLSC	BIOL	546		REGIONAL FLORA												
SB	CSC-PHLSC	BIOL	547		PHYLOGENY OF PLANTS			1					1				
SB	CSC-PHLSC	BIOL	547L		PHYLOGENY OF PLANTS LAB			1					1				
SB	CSC-PHLSC	BIOL	548		ETHNOBOTANY			2					2				
SB	CSC-PHLSC	BIOL	549		MOLECULAR BIOL OF THE CELL		1			1			1		1		
SB	CSC-PHLSC	BIOL	550		FIELD LIMNOLOGY												
SB	CSC-PHLSC	BIOL	556		PATHOGENIC MICROBIOLOGY			1			1			1		1	
SB	CSC-PHLSC	BIOL	556L		PATHOGENIC MICROBIOLOGY LAB			1			1			1		1	
SB	CSC-PHLSC	BIOL	560		FIELD EXPERIENCE IN BIOLOGY												
SB	CSC-PHLSC	BIOL	612		ADVANCED BIOTECHNOLOGY												
SB	CSC-PHLSC	BIOL	620		ETHOLOGY												
SB	CSC-PHLSC	BIOL	630		TOPICS IN BIOLOGY												
SB	CSC-PHLSC	BIOL	632		TOPICS-ADVANCED HUM BIOL												
SB	CSC-PHLSC	BIOL	638		SYSTEMATICS OF PLANTS												
SB	CSC-PHLSC	BIOL	639		PLANT ANATOMY & MORPHOLOGY					2					2		
SB	CSC-PHLSC	BIOL	658		EVOLUTIONARY SYNTHESIS			2			2			2		2	
SB	CSC-PHLSC	CHEM	121		INTRODUCTORY CHEMISTRY			1	4		1	1,4		1	4		1,4
SB	CSC-PHLSC	CHEM	131		COLLEGE CHEMISTRY I	2		1, 4	1	2		1, 4	1	2		1, 4	1
SB	CSC-PHLSC	CHEM	131L		COLLEGE CHEMISTRY I LAB	2		1, 4	1	2		1, 4	1	2		1, 4	1
SB	CSC-PHLSC	CHEM	132		COLLEGE CHEMISTRY II	2			1, 4	2			1, 4	2			1, 4
SB	CSC-PHLSC	CHEM	132L		COLLEGE CHEMISTRY II LAB	2			1, 4	2			1, 4	2			1, 4
SB	CSC-PHLSC	CHEM	140		SURVEY OF CHEMISTRY			1				1			1		1
SB	CSC-PHLSC	CHEM	140L		SURVEY OF CHEMISTRY LAB			1				1			1		1
SB	CSC-PHLSC	CHEM	231		SURVEY OF ORGANIC CHEMISTRY		1				1			1		1	
SB	CSC-PHLSC	CHEM	231L		SURVEY OF ORGANIC CHEM LAB		1				1			1		1	
SB	CSC-PHLSC	CHEM	270		TOPICS (LD):												
SB	CSC-PHLSC	CHEM	310		CAPSTONE I: RESEARCH SEMINAR				4			4			4		4
SB	CSC-PHLSC	CHEM	313		QUANTITATIVE, ORGANIC, AND BIOLOGICAL CHEMISTRY FOR EDUCATION	2				2			2			2	
SB	CSC-PHLSC	CHEM	313L		QUANTITATIVE, ORGANIC, AND BIOLOGICAL CHEMISTRY FOR EDUCATION LAB	2				2			2			2	
SB	CSC-PHLSC	CHEM	314		BIOTECHNOLOGY												
SB	CSC-PHLSC	CHEM	320		SUPERV STUDY IN LAB & FIELD ME		4	4			4	4			4	4	4
SB	CSC-PHLSC	CHEM	333		ORGANIC CHEMISTRY I			1			1				1		1
SB	CSC-PHLSC	CHEM	333L		ORGANIC CHEMISTRY I LAB			1			1				1		1
SB	CSC-PHLSC	CHEM	334		ORGANIC CHEMISTRY II				1			1				1	1
SB	CSC-PHLSC	CHEM	334L		ORGANIC CHEMISTRY II LAB				1			1				1	1
SB	CSC-PHLSC	CHEM	335		BIOCHEMISTRY I		1				1				1		1
SB	CSC-PHLSC	CHEM	335L		BIOCHEMISTRY LAB		1				1				1		1
SB	CSC-PHLSC	CHEM	336		BIOCHEMISTRY II			1				1				1	1
SB	CSC-PHLSC	CHEM	341		QUANTITATIVE ANALYSIS			1				1				1	1
SB	CSC-PHLSC	CHEM	341L		QUANTITATIVE ANALYSIS LAB			1				1				1	1
SB	CSC-PHLSC	CHEM	342		INSTRUMENTAL ANALYSIS			1							1		

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SB	CSC-PHLSC	GEOS	338		ROCKS AND MINERALS		4				4				
SB	CSC-PHLSC	GEOS	346		GEOLOGY FIELD CAMP II			4		4		4			4
SB	CSC-PHLSC	GEOS	390		INTERNSHIP IN GEOSCIENCE										
SB	CSC-PHLSC	GEOS	400		INDEPENDENT STUDY OR RESEARCH										
SB	CSC-PHLSC	GEOS	401		CAPSTONE II: SENIOR RESEARCH		4		4		4			4	
SB	CSC-PHLSC	GEOS	410		CAPSTONE III: SENIOR RES THESIS			4		4		4			4
SB	CSC-PHLSC	GEOS	430		SPECIAL TOPICS IN GEOSCIENCE										
SB	CSC-PHLSC	GEOS	431		HYDROGEOLOGY					2					2
SB	CSC-PHLSC	GEOS	432		STRUCTURAL GEOLOGY			4				4			
SB	CSC-PHLSC	GEOS	434		INTRODUCTION TO OCEANOGRAPHY				4					4	
SB	CSC-PHLSC	GEOS	435		FIELD EXPERIENCE IN GEOSCIENCE										
SB	CSC-PHLSC	GEOS	436		FIELD EXCAVATION & PROCEDURES										
SB	CSC-PHLSC	GEOS	437	SLO 9	WORLD ENVIRONMENTAL ISSUES					2					2
SB	CSC-PHLSC	GEOS	438		PETROLEUM GEOLOGY										
SB	CSC-PHLSC	GEOS	439		SEDIMENTOLOGY & STRATIGRAPHY		4				4				
SB	CSC-PHLSC	GEOS	439L		SEDIMENTOLOGY & STRATIGRAPHY LAB		4				4				
SB	CSC-PHLSC	GEOS	471		ADVANCED ASTRONOMY										
SB	CSC-PHLSC	GEOS	500		INDEPENDENT STUDY OR RESEARCH										
SB	CSC-PHLSC	GEOS	526A		MICROSCOPY THEORY										
SB	CSC-PHLSC	GEOS	526B		INTRODUCTION TO SCIENTIFIC RESEARCH										
SB	CSC-PHLSC	GEOS	530		SPECIAL TOPICS IN GEOSCIENCE										
SB	CSC-PHLSC	GEOS	531		GEOLOGY OF WATER RESOURCES					2					2
SB	CSC-PHLSC	GEOS	534		INTRODUCTION TO OCEANOGRAPHY				4					4	
SB	CSC-PHLSC	GEOS	535		FIELD EXPERIENCE IN GEOSCIENCE										
SB	CSC-PHLSC	GEOS	536		FIELD EXCAVATION & PROCEDURES										
SB	CSC-PHLSC	GEOS	537		SCIENCE EDUCATION										
SB	CSC-PHLSC	GEOS	538		PETROLEUM GEOLOGY										
SB	CSC-PHLSC	GEOS	539		SEDIMENTOLOGY & STRATIGRAPHY		4				4				
SB	CSC-MNSCI	GEOS	539L		SEDIMENTOLOGY & STRATIGRAPHY L		4				4				
SB	CSC-MNSCI	GEOS	544		FRESHWATER ECOLOGY					1					1
SB	CSC-MNSCI	GEOS	544L		FRESHWATER ECOLOGY LAB					1					1
SB	CSC-MNSCI	GEOS	600		INDEPENDENT STUDY OR RESEARCH										
SB	CSC-MNSCI	GEOS	622		RESEARCH APPLICATIONS WITH GIS			4		4		4			4
SB	CSC-MNSCI	GEOS	628		RESEARCH PETROGRAPHY										
SB	CSC-MNSCI	GEOS	630		TOPICS IN GEOSCIENCE										
SB	CSC-MNSCI	GEOS	632		ADVANCED STRUCTURE & TECTONICS			4				4			
SB	CSC-MNSCI	GEOS	635		FIELD PROBLEMS										
SB	CSC-MNSCI	GEOS	655		SCHOLARLY PROJECT										
SB	CSC-MNSCI	GEOS	660		THESIS RESEARCH										
SB	CSC-PHLSC	PHYS	151		COLLEGE PHYSICS I		4			4		4			4
SB	CSC-PHLSC	PHYS	151L		COLLEGE PHYSICS I LAB		4			4		4			4
SB	CSC-PHLSC	PHYS	152		COLLEGE PHYSICS II			4		4			4		4
SB	CSC-PHLSC	PHYS	152L		COLLEGE PHYS II LAB			4		4			4		4
SB	CSC-PHLSC	PHYS	241		UNIVERSITY PHYSICS I										
SB	CSC-PHLSC	PHYS	241L		UNIVERSITY PHYSICS I LAB										
SB	CSC-PHLSC	PHYS	242		UNIVERSITY PHYSICS II										
SB	CSC-PHLSC	PHYS	242L		UNIVERSITY PHYS II LAB										
SB	CSC-PHLSC	PHYS	320		SUPERV STUDY LAB METHODS		4	4		4	4	4	4		4
RG	CSC-REGSTR	FYI	169Y	SLO 1	PLANTS, BEVERAGES, & HUMAN HISTORY		2			2		2			2
RG	CSC-ESC	FYI	169O	SLO1	10,000 BC, GREAT PLAINS, NORTH AMERICA										
RG	CSC-ESC	FYI	169AU	SLO1	ANCIENTS MONUMENTS			2		2			2		2
RG	CSC-ESC	FYI	169AV	SLO1	VULCANS AND VOLCANOLOGY		4			4		4			4