

Articulation Agreement

North Dakota State University (Fargo, ND) and Bismarck State College (Bismarck, ND)

Year: **2004/2005**

Program: **Animal and Range Sciences**

The following information pertains to the 2004-2006 NDSU catalog.

Students completing the BSC courses below may transfer them to NDSU in fulfillment of the corresponding courses required for credit applied to the animal and range sciences program. Students planning to transfer to NDSU are encouraged to have phone or email contact with an advisor from NDSU. Students may call the College of Agriculture at (701) 231-8790.

NDSU Courses			BSC Courses		
Communication Requirements					
COMM 110	Fundamentals of Public Speaking	3	COMM 110	Fundamentals of Public Speaking	3
ENGL 110	College Composition I	3	ENGL 110	College Composition I	3
ENGL 120	College Composition II	3	ENGL 120	College Composition II	3
Quantitative Reasoning Requirements					
STAT 330	Introductory Statistics	3	MATH 210	Elementary Statistics	3
MATH 103	College Algebra	3	MATH 103	College Algebra	4
			<i>(Quantitative Reasoning at BSC)</i>		
Science and Technology Requirements					
CHEM 121/L	General Chemistry I/Lab	3/1	CHEM 121/L	General Chemistry I	4/1
PLSC 110	World Food Crops	3	PLSC 110/L	World Food Crops	2/1
CHEM 260	Elements of Biochemistry	4	BIOC 260/L	Elements of Biochemistry/L	3/1
			<i>(Science and Technology at BSC)</i>		
Humanities and Fine Arts Requirements					
Elective		6	*Elective		6
Social and Behavioral Sciences Requirements					
ECON 201	Principles of Microeconomics	3	ECON 201	Principles of Microeconomics	3
Elective		3	*Elective		3
Wellness Requirements					
Elective		2	*Elective		2
Global Perspectives Requirement <i>(Satisfied by ECON 201)</i>					
			3		
Cultural Diversity Requirement**					
			3		
Program Requirements					
ARSC 114	Introduction to Animal Sciences	3	ARSC 114/L	Introduction to Animal Sciences/Lab	2/1
ARSC 123	Feeds and Feeding	3	ARSC 123/L	Feeds and Feeding/Lab	2/1
ARSC 220	Livestock Production	3	ARSC 220/L	Livestock Production/Lab	3/1
ARSC 336	Introduction to Range Management	3	ARSC 236	Introduction to Range Management	2
Production Business Option					
AGEC 242	Introduction to Agricultural Management	4	AGEC 242	Introduction to Agricultural Management	3
AGEC 244	Agricultural Marketing	3	AGEC 244/L	Introduction to Agricultural Marketing/Lab	2/1
BIOL 126	Human Biology	3	BIOL 126	Human Biology	3
MICR 202/L	Introductory Microbiology/L	2/1	MICR 202/L	Introductory Microbiology/L	3/

Science Option

AGEC 242	Introduction to Agricultural Management	4	AGEC 242	Introduction to Agricultural Management	3
AGEC 244	Agricultural Marketing	3	AGEC 244/L	Introduction to Agricultural Marketing/Lab	2/1
BIOL 150	General Biology I	3	BIOL 150	General Biology I	3
MICR 202/L	Introductory Microbiology/L	2/1	MICR 202/L	Introductory Microbiology/L	3/1
Natural & Physical Sciences & Math Elective		9	***Natural & Physical Sciences & Math Elective		9

Range Option

BIOL 150	General Biology I	3	BIOL 150	General Biology I	3
BIOL 151/L	General Biology II/Lab	3/1	BIOL 151/L	General Biology II/Lab	3/1
-OR-					
BOT 372	Structure and Diversity Of Plants and Fungi	4	BOT 170/L	Plant Form and Diversity/Lab	3/1
SOIL 210	Introduction to Soil Science	4	SOIL 210/L	Introduction to Soil Science/L	2/1

*Humanities & Fine Arts, Social & Behavioral Sciences, and Wellness electives may be fulfilled with any GERTA courses under the same category.

**The Cultural Diversity requirement may be fulfilled within other general education categories. Check with an advisor for courses that meet this requirement.

***These electives may be fulfilled with any courses from the disciplines. Check with an advisor for courses that meet this requirement.