

Articulation Agreement

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

Year: **2004/2005**

Program: **Soil Science**

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 soil science 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					
MATH 103	College Algebra	3	MATH 103	College Algebra <i>(Quantitative Reasoning at BSC)</i>	3
MATH 105	Trigonometry	3	MATH 105	Trigonometry <i>(Quantitative Reasoning at BSC)</i>	2
MATH 146	Applied Calculus I	4	MATH 146	Applied Calculus I	3
MATH 165	Calculus I	4	MATH 165	Calculus I	4
STAT 330	Introduction to Statistics	3	MATH 210	Elementary Statistics	3
Science and Technology Requirements					
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
CHEM 121/L	General Chemistry I/Lab	3/1	CHEM 121/L	General Chemistry I/Lab	4/1
CHEM 122/L	General Chemistry II/Lab	3/1	CHEM 122/L	General Chemistry II/Lab	4/1
PHYS 211/L	College Physics I/Lab	3/1	PHYS 211/L	College Physics I/Lab	3/1
PLSC 110	World Food Crops	3	PLSC 110/L	World Food Crops	2/1
SOIL 210	Introduction to Soil Science	4	SOIL 210/L	Introduction to Soil Science/L	2/1
SOIL 217	Introduction to Meteorology and Climatology	3	ASTR 150	Meteorology	3
Humanities and Fine Arts Requirements					
Elective		6	*Elective		6
Social and Behavioral Sciences Requirements					
Elective		6	*Elective		6
Wellness Requirements					
Elective		2	*Elective		2
Global Perspectives Requirement <i>(Satisfied by PLSC 110)</i>					
Cultural Diversity Requirement**					
Program Requirements					
CSCI 114	Microcomputer Packages	3	CSCI 101	Introduction to Computers	3
CSCI 122	Beginning BASIC/Visual BASIC	3	CSCI 122	Beginning Visual Basic	3
SOIL 322	Soil Fertility & Fertilizers	3	SOIL 222/L	Soil Fertility & Fertilizers/L	1/1
CHEM 341	Organic Chemistry I	3	CHEM 241	Organic Chemistry I	4
Agriculture Electives		9	***Agriculture Electives		9

* 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 by any agricultural courses. Check with an advisor for courses that meet this requirement.