

Articulation Agreement

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

Year: **2004/2005**

Program: **Physics**

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 physics 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 Science and Mathematics at (701) 231-7411.

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 165	Calculus I	4	MATH 165	Calculus I	4
MATH 166	Calculus II	4	MATH 166	Calculus II	4
<i>(Quantitative Reasoning at BSC)</i>					
Science and Technology Requirements					
PHYS 251/L	University Physics I/Lab	4/1	PHYS 251/L	University Physics I/Lab	4/1
PHYS 252/L	University Physics II/Lab	4/1	PHYS 252/L	University Physics II/Lab	4/1
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**					
					3
Cultural Diversity Requirement**					
					3
Additional Humanities & Fine Arts and Social & Behavioral Sciences Requirements					
<i>For Bachelor of Science</i>					
Elective		6	*Elective		6
<i>For Bachelor of Arts</i>					
Elective		12	*Elective		12
Program Requirements					
Computer Science Elective		6	***Computer Science Elective		6
MATH 265	Calculus III	4	MATH 265	Calculus III	4
MATH 266	Intro/Differential Equations	3	MATH 266	Intro/Differential Equations	3
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

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

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

***This elective may be fulfilled with any computer science courses. Check with an advisor for courses that meet this requirement.

A grade of C or better is required in all courses transferred into the College of Science and Mathematics.