Articulation Agreement

North Dakota State University (Fargo, ND) and Minot State University-Bottineau (Bottineau, ND)

Year: **2004/2005** Program: **Civil Engineering**

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

Students completing the MSU-B courses below with a grade of C or above may transfer them to NDSU in fulfillment of the corresponding courses required for credit applied to the civil engineering 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 Engineering and Architecture at (701) 231-7494.

NDSU Courses			**MSU-B 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	5
MATH 166	Calculus II	4	MATH 166	Calculus II	5
			(Quantitative Reasoning at MSU-B)		
Science and Technology Requirements					
CHEM 121/L	General Chemistry I/Lab	3/1	CHEM 121	General Chemistry I	3
CHEM 122/L	General Chemistry II/Lab	3/1	CHEM 122	General Chemistry II	3
GEOL 105	Physical Geology	3	GEOL 105	Physical Geology	4
Humanities and Fine Arts Requirements					
ENGR 311	Impact of Technology on Society I	3	***No MSU-B course fulfills this requirement		
Elective		3	*Elective		3
Social and Behavioral Sciences Requirements					
ENGR 312	Impact of Technology on Society II	3	***No MSU-B course fulfills this requirement		
Elective		3	*Elective		3
Wellness Requirements					
Elective		2	*Elective		2
Global Perspectives Requirement*					3
Cultural Diversity Requirement*					3

*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.
***Transfer students may substitute a general education course for either ENGR 311 or 312 but not both.