

Articulation Agreement

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

Year: **2004/2005**

Program: **Respiratory Care**

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 respiratory care 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 103 | College Algebra | 3 | MATH 103 | College Algebra <i>(Quantitative Reasoning at BSC)</i> | 4 |
| STAT 330 | Introductory Statistics | 3 | MATH 210 | Elementary Statistics | 3 |
| Science and Technology Requirements | | | | | |
| MICR 202/L | Intro Microbiology/Lab | 2/1 | MICR 202/L | Intro Microbiology/Lab | 3/1 |
| BIOL 220/L | Human Anatomy and Physiology I/Lab | 3/1 | BIOL 220/L | Anatomy & Physiology I/Lab | 3/1 |
| BIOL 221/L | Human Anatomy and Physiology II/Lab | 3/1 | BIOL 221/L | Anatomy & Physiology II/Lab <i>(Science and Technology at BSC)</i> | 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 |
| CSCI 114 | Microcomputer Packages | 3 | CSCI 101 | Introduction to Computers | 3 |
| CHEM 260 | Elements of Biochemistry | 4 | BIOC 260 | Elements of Biochemistry <i>(Science and Technology at BSC)</i> | 3 |
| Humanities & Fine Arts Requirements | | | | | |
| Elective | | 6 | *Elective | | 6 |
| Social and Behavioral Sciences Requirements | | | | | |
| PSYC 111 | Introduction to Psychology | 3 | PSYC 111 | Introduction to Psychology | 3 |
| SOC 110 | Introduction to Sociology | 3 | SOC 110 | Introduction to Sociology | 3 |
| Wellness Requirements | | | | | |
| Elective | | 2 | *Elective | | 2 |
| Global Perspectives Requirement** | | | | | |
| | | | | | |
| Cultural Diversity Requirement** | | | | | |
| | | | | | |
| 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 | | | | | |
| HPER 210 | First Aid & CPR | 2 | HPER 210 | First Aid & CPR | 2 |

*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.

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