

**MINNESOTA STATE COLLEGES AND
UNIVERSITIES*
ARTICULATION AGREEMENT
BETWEEN**

**BISMARCK STATE COLLEGE
AND
MINNESOTA STATE UNIVERSITY MOORHEAD**

*The Board of Trustees of the Minnesota State Colleges and Universities is authorized by Minnesota Statutes, Chapter 136F to enter into Agreements and has delegated this authority to colleges and universities.

This Agreement is entered into between **BISMARCK STATE COLLEGE** (hereinafter sending institution), and **MINNESOTA STATE UNIVERSITY MOORHEAD** (hereinafter receiving institution). This Agreement and any amendments and supplements, shall be interpreted pursuant to the laws of the State of Minnesota.

The sending institution has established a **WEB PAGE DEVELOPMENT & DESIGN AAS** (hereinafter sending program), and the receiving institution has established a **PROJECT MANAGEMENT BS** (hereinafter receiving program), and will facilitate credit transfer and provide a smooth transition from one related program to another. It is mutually agreed:

Admission and Graduation Requirements

- A. The receiving institution's admission and program admission requirements apply to both direct entry students and to students who transfer under this agreement.
- B. Students must fulfill the graduation requirements at both institutions.
- C. Students must complete the entire sending program and meet the receiving institution's admission requirements for the agreement to apply.

Transfer of Credits

- A. The receiving institution will accept 48 credits from the sending program. A total of 75 credits remain to complete the receiving program.
- B. Courses will transfer as described in the attached Program Articulation Table. For system institutions, once the courses are encoded, they will transfer as described in the Transferology Audit.

Implementation and Review

- A. The Chief Academic Officers or designees of the parties to this agreement will implement the terms of this agreement, including identifying and incorporating any changes into subsequent agreements, assuring compliance with system policy, procedure and guidelines, and conducting a periodic review of this agreement.
- B. This Articulation Agreement is effective on 07/15/2015 and shall remain in effect until the end date of 07/15/2020 or for five years, whichever occurs first, unless terminated or amended by either party with 90 days prior written notice.
- C. The college and university shall work with students to resolve the transfer of courses should changes to either program occur while the agreement is in effect.
- D. This Articulation Agreement will be reviewed by both parties beginning 01/15/2020 (within six months of the end date).
- E. When a student notifies the receiving institution of their intent to follow this agreement, the receiving institution will encode course waivers and substitutions.

PROGRAM ARTICULATION TABLE

| | | |
|--|-------------------------------|--|
| | College (sending) | University (receiving) |
| Institution | BISMARCK STATE COLLEGE | MINNESOTA STATE UNIVERSITY MOORHEAD |
| Program name | WEB PAGE DEVELOPMENT & DESIGN | PROJECT MANAGEMENT |
| Award Type (e.g., AS) | AAS | BS |
| Credit Length | 62 | 120 |
| CIP code (6-digit) | 11.0801 | 52.0211 |
| Describe program admission requirements (if any) | | |

Instructions

- List all required courses in both academic programs.
- MnTC goal areas transfer to the receiving institution according to the goal areas designated by the sending institution.
- Do not indicate a goal area for general education courses that are not part of the MnTC.
- For restricted or unrestricted electives, list number of credits.
- Credits applied: the receiving institution course credit amount may be more or less than the sending institution credit amount. Enter the number of credits that the receiving institution will apply toward degree completion.
- Show equivalent university-college courses on the same row to ensure accurate DARS encoding.
- Equiv/Sub/Wav column: If a course is to be encoded as equivalent, enter Equiv. If a course is to be accepted by the university as a "substitution" only for the purposes of this agreement, enter Sub. If a course requirement is waived by the receiving institution, enter Wav. If a course is to be accepted by the university as a MnTC goal area, restricted elective or unrestricted elective, leave the cell blank.

(To add rows, place cursor outside of the end of a row and press enter.)

SECTION A - Minnesota Transfer Curriculum-General Education

| College (sending) | | | University (receiving) | | | |
|--|----------------------|-----------|--|----------------------|-----------------|---------------|
| course prefix, number and name | Goal(s) ¹ | Credits | course prefix, number and name | Goal(s) ¹ | Credits Applied | Equiv Sub Wav |
| Minnesota Transfer Curriculum-General Education | | | | | | |
| ENGL 110 College Composition I | | 3 | ENGL 101 English Composition | 1 | 3 | Equiv |
| ENGL125 Intro to Professional Writing OR <i>*Recommended: COMM 110 Fundamentals of Public Speaking</i> | | 3 | MnTC Goal Area I <i>COMM 100 Speech Communication</i> | 1 (1A) | 3 (3) | Equiv |
| Arts & Humanities/ Social & Behavioral Science ART 130 Drawing I OR PHIL 220 Intro to Logic | | 3 | MnTC Goal Area 6 | 6 | 3 | |
| Business, Math, Science, & Technology (Note: Business and Technology courses won't transfer as general education) <i>*Recommended: MATH 103 College Algebra</i> | | 3 | MnTC Goal Area 3 or 4 <i>MATH 127 College Algebra</i> | 3 or 4 (4) | 3 (3) | Equiv |
| | | | | | | |
| MnTC/General Education Total | | 12 | | | | |

Special Notes, if any: *Recommended because this course is a requirement at MSUM. Business and Technology courses do not transfer as general education courses. CSCI 101 & 122 are included in section B since they would transfer as electives.

¹ MnTC goal areas transfer to the receiving MnSCU college/university according to the goal areas designated by the sending college/university.

SECTION B - Major, Emphasis, Restricted and Unrestricted Electives or Other

(pre-requisite courses, required core courses, required courses in an emphasis, or electives (restricted or general) within the major). Restricted electives (in Major) fulfill a specific requirement within a major. Example A: "Chose two of the following three courses;" Example B: A Biology degree may require 40 science credits (20 credits of required courses + 20 credits of listed related courses, such as botany, genetics, sociobiology, etc. which students can select).

| Major, Emphasis, Restricted, Unrestricted Electives or Other Courses | | | | |
|--|-----------|--|-----------|-------|
| <i>*Recommended: CSCI 101 Intro to Computers</i> | 3 | CSIS 103 Computer Concepts & Apps (Elective) | 3 | Equiv |
| CIS 210 Desktop Publishing | 3 | Electives | 33 | |
| CIS 230 Electronic Publishing | 3 | | | |
| CIS 231 Search Engine Optimization | 3 | | | |
| CIS 235 Database Design for Web Applications | 3 | | | |
| CIS 253 PHP | 3 | | | |
| CIS 257 JavaScript with Query | 3 | | | |
| CIS 250 Advanced Web Design | 3 | | | |
| CIS 251 Site Design | 3 | | | |
| CIS 252 XML | 3 | | | |
| CIS 254 E-Commerce Development | 3 | | | |
| CIS 258 Advanced PHP | 3 | | | |
| CSCI 122 Beginning Visual Basic (3), CIS 152 Cascading Style Sheets (3), CIS 154 Web Design Theory (3), CIS 197 Cooperative Ed/ Internship (3), CIS 256 Web Portfolio (3), BOTE 116 Student Leadership Practicum (1) (taken twice) | 14 | Not Applicable | 0 | |
| Major, Emphasis, Unrestricted Electives Total | 50 | Total College Credits Applied (sum of sections A and B) | 48 | |

Special Notes: *Recommended course because CIS 122 does not apply to major.

SECTION C - Remaining University (receiving) Requirements


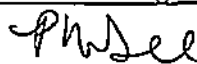



| | course prefix, number and name | Credits |
|--|--|------------|
| | MnTC/ LASC Goal Requirements* | 24 |
| | MATH 234 Probability & Statistics (Goal 4) | 3 |
| | ECON 202 Principles of Econ II: Microeconomics (Goal 5) | 3 |
| | ACCT 230 Principles of Accounting I | 3 |
| | ENGL 387 Technical Report Writing | 3 |
| | FINC 340 Financial Management | 3 |
| | MGMT 360 Principles of Management | 3 |
| | MGMT 370 Management Information Systems | 3 |
| | MGMT 456 Project Management In Business | 3 |
| | MKTG 310 Principles of Accounting I | 3 |
| | OM 380 Methods Improvements | 3 |
| | OM 483 Cost Analysis | 3 |
| | OM 394 Computer Applications In Business | 3 |
| | OM 482 Quality Planning and Implementation | 3 |
| | PMGT 300 Project Management and Scheduling | 3 |
| | PMGT 385 Process Leadership | 3 |
| | PMGT 400 Advanced Project Management, Risk and Liability | 3 |
| | PMGT 496 Project Management | 3 |
| | <i>**Math 127 College Algebra</i> | <i>(3)</i> |
| | Total Remaining University Credits² | 75 |

Special Notes, if any: * MnTC goal areas must be met and 42 MnTC/ LASC credits earned. ** This course is required unless the equivalent was taken as part of the BSC coursework above.

SECTION D - Summary of Total Program Credits

| College (sending) Credits | | University (receiving) Requirements | |
|--|-----------|---|------------|
| MnTC/General Education | 12 | | |
| Major, Emphasis, Unrestricted Electives or Other | 50 | | |
| Total College Credits | 62 | Total College Credits Applied | 48 |
| | | Remaining credit to be taken at the university (receiving institution) | 75 |
| | | Total Program Credits | 123 |

² At least 40 of the required credits for the baccalaureate degree shall be at the upper-division level. If a lower division course is shown as equivalent to an upper division course, check with the university to determine if it will count toward the 40 required credits of upper division.

| College | Name | Signature | Date |
|---|------------------|--|-----------|
| Provost & Vice President for Academic & Student Affairs | Dr. Drake Carter |  | 8-19-2015 |
| | | | |
| University | Name | Signature | Date |
| Department Chairperson | Pam McGee |  | 9-3-15 |
| Academic Dean | Dr. Marsha Weber |  | 9-27-15 |
| Chief Academic Officer | Joseph Bessip |  | 10/1/15 |
| DARS Encoder | Tara Spletstoser |  | 4/20/14 |
| Date when equivalencies were verified/encoded in DARS by the receiving MnSCU institution. | | | |

7/22/2011

August, 2014