MINNESOTA STATE COLLEGES AND UNIVERSITIES* TRANSFER AGREEMENT BETWEEN

Hennepin Technical College AND Bemidji State University

*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 Hennepin Technical College, 9000 Brooklyn Blvd, Brooklyn Park, MN 55445, (hereinafter sending institution), and Bemidji State University 1500 Birchmont Drive NE, Bemidji, MN 56601, (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 **Cabinetmaking AAS** (hereinafter sending program), and the receiving institution has established a **Project Management BS** (**Construction and Facility Management Emphasis**) (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, including grade requirements for courses and an overall GPA requirement.

Transfer of Credits

- A. The receiving institution will accept **72** credits from the sending program. A total of **72** 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 11/01/2018 and shall remain in effect until 11/01/2023 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 05/01/2023 (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

Check if the sending program ___ or receiving program ___ is new.

	College (sending)	University (receiving)
Institution	Hennepin Technical College	Bemidji State University
Program name	Cabinetmaking	Project Management (Construction and Facility Management Emphasis)
Award Type (e.g., AS)	AAS	BS
Credit Length	60	120
CIP code (6-digit)	48.0703	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-Gen	eral Education					
MnTC Goal Area 1	1	3	MnTC Goal Equivalent Course	1	3	Equiv
MnTC Goal Area 2	2	3	MnTC Goal Equivalent Course	2	3	Equiv
MnTC Goal Area 3, 4, or 5	3, 4, 5	3	MnTC Goal Equivalent Course	3, 4, 5	3	Equiv
MnTC Goal Area 1-10	1-10	6	MnTC Goal Equivalent Course	1-10	6	Equiv
MnTC/General Education Total 15						

Special Notes, if any: MnTC requirements for graduation may be completed at the university or the college.

 $^{^{\}rm I}$ 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			
CBTG1110 Joinery	2	General Elective Credit	2	
CBTG1121 Power Tool Operation	5	TADT 2250 Built Environment	3	Equiv
CBTG1130 Materials (1 Cr) and CBTG1250 Production Woodwork (4 Cr)	5	TADT 2252 Construction Materials & Methods (3 Cr) and General Elective Credit (2 Cr)	5	Equiv
CBTG1170 AutoCAD	4	TADT 1460 2D Graphics & Laser Etching (3Cr) and General Elective Credit (1 Cr)	4	Equiv
CBTG1211 Laminated Product Fabrication	4	General Elective Credit	4	
CBTG1220 Blueprint Reading and Shop Drawings	3	TADT 3250 Print Reading & Project Documentation	3	Equiv
CBTG1230 Wood Finishing (2 Cr) and CBTG1240 Millroom Operations (2 Cr) and CBTG2410 Furniture Design (2 Cr)	6	ACCT 2101 Principles of Accounting I (3 Cr) BUAD 2280 Computer Business Applications (3 Cr)	6	Sub
CBTG2311 Residential Cabinet Design	3	TADT 1210 Introduction to Manufacturing Processes I	3	Sub
CBTG2332 Framed Cabinetry Fabrication	5	TADT 2877 Engineering Problem Solving (3 Cr) and General Elective Credit (2 Cr)	5	Equiv
CBTG2362 Frameless Cabinetry Fabrication	5	General Elective Credit	5	
CBTG2421 Furniture Joinery	4	General Elective Credit	4	
CBTG2431 Furniture Fabrication	5	General Elective Credit	5	
CBTG2450 Solid Surface Fabrication (2 Cr) and CBTG1141 Basic Case Construction (4 Cr)	6	TADT 1220 Introduction to Manufacturing Processes II (3 Cr) and General Elective Credit (3 Cr)	6	Equiv
Restricted elective credits - list courses (if none enter 0)				
Unrestricted elective credits (if none enter 0)		College's unrestricted elective credits accepted in transfer (if none enter 0)		
Major, Emphasis, Unrestricted Electives Total	57	Total College Credits Applied (sum of sections A and B)	72	

Special Notes: TADT 3250 Print Reading and Project documentation credits count toward the university's upper division 40 credit requirement.

SECTION C - Remaining University (receiving) Requirements				
	course prefix, number and name	Credits		
	Credits to complete (42 Cr) liberal education and/or (120 Cr) graduation requirements.	27		
	TADT Common Core			
	TADT 1111 Introduction to Project Management	3		
	TADT 3267 Economic and Cost Analysis	3		
	TADT 4385 Sustainability and Emerging Technologies	3		
	TADT 4873 Emphasis Related Capstone	3		
	TADT 4878 Quality Assurance	3		
	TADT 3970 Internship	1		
	TADT 4970 Internship	2		
	Project Management Core Courses			
	BUAD 2220 Legal Environment	3		
	TADT 3112 Leadership in a Team Environment	3		
	TADT 3885 Technical Sales, Service and Training	3		
	TADT 4875 Facilities Management	3		
	TADT 4893 Applied Project Management	3		
	Construction and Facility Management Emphasis			
	BUAD 3677 Principles of Real Estate	3		

Special Notes, if any:		
	Total Remaining University Credits ²	72
	University unrestricted elective credits not counted elsewhere (if none enter 0)	
	TADT 4259 Construction Management	3
	TADT 3887 Safety and Risk Management	3
	TADT 3260 Project Bidding and Estimating	3

College (conding) Credite	Street Section	University (receiving) Dequirements	Ar State Cont.
College (sending) Credits		University (receiving) Requirements	
MnTC/General Education	15		
Major, Emphasis, Unrestricted Electives or Other	57		
Total College Credits	72	Total College Credits Applied	72
		Remaining credit to be taken at the university (receiving institution)	72
	160 S 45	Total Program Credits	14

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
Chief Academic Officer	Jeffrey Parks	John The	3-22-19
Provost		7777	
Title			
University	Name	Signature	Date
Chief Academic Officer	Dr. Anthony Peffer	S. authory Peffe	1/29/19
Provost		0 11	
Title			
DARS Encoder	Poeverly Hodgson	Beverly Hodger	1.7.19
Date	when equivalencies were verified/enco	oded in DARS by the receiving Minnesota	State institution.