# MINNESOTA STATE COLLEGES AND UNIVERSITIES\* TRANSFER AGREEMENT BETWEEN

## Pine Technical and Community 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 Pine Technical and Community College, 900 4th Street SE, Pine City, MN 55063 (hereinafter sending institution), and Bemidji State University 1500 Birchmont Drive NE, Bemidji, MN 56601-2699 (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

Automated	Systems	Technology	Industrial	Precision Machining Technology AAS
Equipment T	Technician	AAS		***
Applied Engineering Technology AAS			S	Gunsmithing and Firearms Technology AAS

(hereinafter sending program), and the receiving institution has established a Applied Engineering BAS (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 60-70 credits from the sending program. A total of 66 credits remain to complete the receiving program.
- B. Courses will transfer as described in the attached Program Transfer 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 Transfer Agreement is effective on 6/18/2019 and shall remain in effect until 6/17/2024 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 Transfer Agreement will be reviewed by both parties beginning 12/17/2023 (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 TRANSFER TABLE

Check if the sending program \_\_\_ or receiving program \_\_\_ is new.

	College (sending)	University (receiving)
Institution	Pine Technical and Community College	Bemidji State University
Program name	Automated Systems Technology Industrial Equipment Technician 60 Cr. 15.0406 Precision Machining Technology 60 Cr. 48.0510 Applied Engineering Technology 60 Cr. 15.0613 Gunsmithing & Firearms Technology 70 Cr. 47.0402	Applied Engineering
Award Type (e.g., AS)	All AAS	BAS
Credit Length	See Above	120
CIP code (6-digit)	See Above	15.0000
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) <sup>1</sup>	Credits Applied	Equiv Sub Wav
Minnesota Transfer Curriculum-Genera	I Education					
Automated systems Technology Industrial Equipment Technician 15 Cr. Precision Machining Technology 16 Cr. Applied Engineering Technology 16 Cr. Gunsmithing and Firearms Technology 16 Cr.	1-10	15-16	MnTC Equivalent Courses (Bemidji State University Accepts all MnTC equivalent courses at full credit into the same goal area assigned by the sending college.)	1-10	15-16	Equiv
MnTC/General Education Total 15-16			and the second s			

**Special Notes, if any:** Bemidji State University Accepts all Minnesota Transfer Curriculum (MnTC) courses at full credit into the same goal area assigned by the sending college. Remaining Minnesota Transfer Curriculum (MnTC) credits required to complete all Goal Areas may be completed at the college or the university.

 $<sup>^{\</sup>rm I}$  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			
Automated Systems Technology Industrial Equipment Technician 45 Cr. Precision Machining Technology 44 Cr. Applied Engineering Technology 44 Cr. Gunsmithing and Firearms Technology 54 Cr.	44-54	Technical Block Transfer  General Elective Credits Automated Systems Technology Industrial Equipment Technician 7 Cr. Precision Machining Technology 6 Cr. Applied Engineering Technology 6 Cr. Gunsmithing and Firearms Technology 16 Cr.	<b>38</b> 15-22	Sub
General Electives				
Major, Emphasis, Unrestricted Electives Total	44-54	Total College Credits Applied (sum of sections A and B)	60-70	

course prefix, number and name	Credits
Credits to complete MnTC and General Education requirements.	26
I. TADT Common Core (15 Cr.)	
TADT 3111 Project Management Methodology	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
II. Applied Engineering Core (21 Cr)	
TADT 3100 Principles of Professional Development	3
TADT 3217Materials Science and Metallurgy	3
TADT 3537 Industrial Design/Innovation	3
TADT 3700 Operations Planning and Control	3
TADT 3887 Safety and Risk Management	3
TADT 4867 Lean Principles and Practices	3
TADT 4879 Service Process/Improvement	3
IV REQUIRED TADT ELECTIVES  Select 4 credits of upper division (3000/4000) TADT Electives with advisor approval.	4
Total Remaining University Credits <sup>2</sup>	66

SECTION D - S	ummar	y of Total Program Credits		
College (sending) Credits		University (receiving) Requirements		
MnTC/General Education				
Fill Te/ General Education	16			
Major, Emphasis, Unrestricted Electives or	44-			
Other	54			
Total College Credits	60-	Total College Credits Applied	60-70	
	70			
		Remaining credit to be taken at the university	66	
		(receiving institution)	00	
		Total Program Credits	126-136	

 $<sup>^2</sup>$  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 Chief Academic Officer	Name	Signature	Date	
Vice President of Academic and Student Affairs Title	Dr. Denine Rood	Denine Bood	10/2/19	
University Chief Academic Officer	Name	Signature	Date	
Provost and Vice Pres Academic and Student Affairs	Dr. Anthony Peffer	St. authory Peffer	9/26/19	
Title  DARS Encoder	Beverly Hodgson	Paverly Hodgson	9/10/19	
Date who	en equivalencies were verified/enco	oded in DARS by the receiving Minnesot	a State institution.	