

Tech Prep Articulation Agreement

Northwestern Michigan College AND T B A I S D Career-Tech Center

The purpose of this agreement is to facilitate the transition of students from high school occupational and/or Career and Technical Education (CTE) program to the **Welding Technology Certificate Level 1 & 2**. Program is offered at **Traverse City Mi.**

General Conditions & Requirements:

1. Student applies and is enrolled at NMC.
2. Student completes the TBAISD CTC class with a grade of B or better and achieves the required competencies to articulate the class.
3. NMC instructor evaluates the student's learning based on the course objectives, course work, and course assessments, and if necessary, an NMC written competency evaluation.
4. Articulation credits are subject to fees.
5. Credit must be requested within two (2) years of completing the TBAISD CTC program.

Aligned/Articulated Courses:

Michigan Career Pathway (Secondary): EMIT
 Federal Career Cluster (Secondary): MFG
 PSN from CTEIS: 12436

STATE APPROVED SECONDARY PROGRAM NAME	
Welding & Fabrication	
CIP Code Number:	48.0508

POSTSECONDARY PROGRAM NAME	
Welding Technology	
CIP Code Number:	48.0508

LOCAL SECONDARY COURSE	SEGMENT
Welding & Fabrication	1-12

Aligned /
Articulated
with

POSTSECONDARY COURSES	COURSE NUMBER	COLLEGE CREDITS
Oxy-Acetylene Weld	WPT 110	3 Credit(s)
GTAW TIG Weld I	WPT 120	2 Credit(s)
SMAW ARC Weld I	WPT 130	3 Credit(s)
GMAW MIG Weld I	WPT 140	2 Credit(s)
Total PS Credit(s) Possible:		10

Postsecondary Institution will award articulated credit to students for the secondary program according to the condition/requirements as outlined in this agreement. Tech Prep Articulated Credit applies to degrees and certificates. This agreement is valid until date of discard. Attached to this agreement is a Tech Prep 2+2 program of study for this agreement.

Secondary School Information	Postsecondary Institution Information
T B A I S D Career-Tech Center Rick Mathis, Instructor 880 Parsons Rd Traverse City, MI 49686	Northwestern Michigan College Dan Goodchild, Program Coordinator 1701 East Front St Traverse City, MI 49686

 _____ Secondary Instructor's Signature	4-29-15 _____ Date	 _____ Postsecondary Instructor's Signature	5-1-15 _____ Date
 _____ Secondary Authorized Administrator's Signature Patrick Buron, Articulation Coordinator	4-28-15 _____ Date	 _____ Postsecondary Administrator's Signature Mike Stalker, Registrar	6/4/15 _____ Date

For the purposes of students enrolling and receiving articulated credit, this agreement remains effective for two additional years after expiration date to permit student access to agreed upon credits.

FOR OFFICE USE ONLY			
Implementation Date:	8/1/2015	Expiration Date:	7/31/2018

Documentation of secondary instructional delivery/segments, which includes the postsecondary delivery (Examples – GAP Analysis, CIP Program Review Summary Document, (2010) Assessment Taken/Passed) is available for review at **T B A I S D Career-Tech Center, , 231 922-6273.**

Tech Prep Articulation Agreement Tech Prep (2+2) Program of Study

School Year: 2015-2018

High School/CTE Agency: TBAISD CAREER-TECH CENTER

State-Approved CTE Program Name: Welding & Fabrication

Secondary Program CIP Code Number: 48.0508

PSN from CTEIS: 12436

Freshman – 9 th grade		Sophomore – 10 th grade		Junior – 11 th grade		Senior – 12 th grade	
1 st Semester	2 nd Semester	1 st Semester	2 nd Semester	1 st Semester	2 nd Semester	1 st Semester	2 nd Semester
Language Arts	Language Arts	Language Arts	Language Arts	Language Arts	Language Arts	Language Arts	Language Arts
Science	Science	Science	Science	Science	Science	Math	Math
Math	Math	Math	Math	Math	Math	Pathway elective	Pathway elective
Social Studies	Social Studies	Social Studies	Social Studies	Social Studies	Social Studies	CTC program	CTC program
Physical Educ	Art	Foreign Language	Foreign Language	CTC program	CTC program		

Community College/Associate Degree: Northwestern Michigan College

State-Approved CTE/Occupational Program Name: Welding Technology Certificate Level 1 & 2

State-Approved CTE/Occupational Program Postsecondary CIP Code Number: 48.0508

Grade 13		Grade 14	
1 st Semester	2 nd Semester	1 st Semester	2 nd Semester
*WPT 110 Oxy-Fuel Processes, 3 cr	*WPT 120 GTAW TIG Welding I, 2 cr		
*WPT 140 GMAW MIG Welding I, 2 cr	*WPT 130 SMAW Arc Welding I, 3 cr		
See NMC's Website for Model Schedule(s)			
*possible articulated credits			