



Technical Division

Northwestern  
Michigan  
College

**Articulation Agreement Between  
Northwestern Michigan College  
and  
TBAISD Career-Tech Center  
2018-2022**

The purpose of this agreement is to facilitate the transition of students from the high school occupational and / or Career and Technical Education (CTE) program to a related program at Northwestern Michigan College.

<b>School Name:</b>	<b>TBA ISD Career Technical Center</b>
<b>District:</b>	Traverse Bay Area Intermediate School District
<b>Michigan Career Pathway (Secondary):</b>	Engineering, Manufacturing & Industrial Technology
<b>Federal Career (CIP CODE) Cluster (Secondary):</b>	Architecture & Construction
<b>PSN from CTEIS:</b>	13009
<b>Secondary Program:</b>	Electrical Occupations
<b>CIP Code Number:</b>	46.0301
<b>Aligned / Articulated Programs</b>	
<b>Postsecondary Program Name:</b>	Construction Technology
<b>CIP Code Number:</b>	46.0301

Secondary Course	Segments 1-12	Postsecondary Course	Course Number	College Credits
Electrical Occupations	2 years	Intro to Electrical	ELE 101	3
		Beginning Residential Elcc	ELE 105	3

**General Conditions and Requirements:**

1. Student must enroll at NMC and apply for articulated credit within two (2) years of their high school graduation date.
2. Students must enroll in a related program (Engineering Technology, Construction Technology, or similar program housed within the Technical Division) at NMC for credits to apply to an associate degree or certificate.
3. Student must complete the first and second years of TBAISD CTC class with a grade of B or better, and achieve the required competencies to articulate the class.
4. NMC instructor will evaluate the student's learning based on the course objectives, course work, and assessments, and if necessary, administer an NMC written competency evaluation.



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The following parties agree to abide by the terms and conditions of this agreement as outlined above. A designee from each institution shall be responsible for implementing this agreement, identifying and incorporating any changes into subsequent agreements, and for conducting a review every two (2) years.


**Authorized Agents**


**Secondary School Information:**

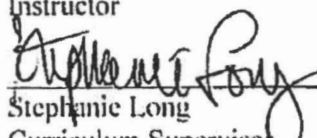
TBAISD Career-Tech Center  
880 Parsons Rd  
Traverse City, MI 49686

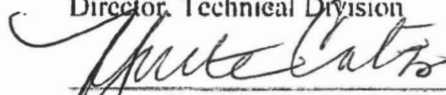
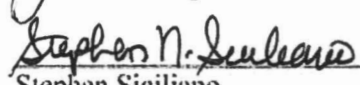
**Postsecondary Institution Information:**

Northwestern Michigan College  
1701 East Front St.  
Traverse City, MI 49686

  
\_\_\_\_\_  
Tim VanderMeulen                      2-13-18  
Instructor                                      Date

  
\_\_\_\_\_  
Ed Bailey                                      2-14-18  
Director, Technical Division                      Date

\_\_\_\_\_  
Instructor                                      Date  
  
Stephanie Long                              2/13/18  
Curriculum Supervisor                      Date

  
\_\_\_\_\_  
Marguerite Cotto                              2-21-18  
VP for Lifelong & Professional Learning                      Date  
  
Stephen Siciliano                              2-27-18  
VP for Educational Services                      Date

Effective Date: May 1, 2018  
To Be Reviewed Every Two (2) Years

Expiration Date: August 31, 2022

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

School Year: 2018-2022

High School/CTE Agency: TBAISD CAREER-TECH CENTER

State-Approved CTE Program Name: Electrical Occupations

Secondary Program CIP Code Number: 46.0301

PSN from CTEIS: 13009

Freshman – 9 <sup>th</sup> grade		Sophomore – 10 <sup>th</sup> grade		Junior – 11 <sup>th</sup> grade		Senior – 12 <sup>th</sup> grade	
1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester	1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester	1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester	1 <sup>st</sup> Semester	2 <sup>nd</sup> 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: Construction Technology Electrical

State-Approved CTE/Occupational Program Postsecondary CIP Code Number: 46.0301

Grade 13		Grade 14	
1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester	1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester
*ELE 101 Intro to Electrical, 3 cr			
*ELE 105 Begin Residential Electrical, 3 cr			
See NMC's Website for Model Schedule(s)			
*possible articulated credits			