

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 **Master Automotive Technician Certificate Level 3**. 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.
6. Successful completion of the corresponding ASE exam or the Michigan Motor Vehicle Mechanic certificate and corresponding NMC Automotive Program lab course.

Aligned/Articulated Courses:

Michigan Career Pathway (Secondary): EMIT
 Federal Career Cluster (Secondary): TDL
 PSN from CTEIS: 15906

STATE APPROVED SECONDARY PROGRAM NAME	
Automotive Technology	
CIP Code Number:	47.0604

Aligned /
Articulated
Programs

POSTSECONDARY PROGRAM NAME	
Master Automotive Technician Certificate Level 3	
CIP Code Number:	47.0604

LOCAL SECONDARY COURSE	SEGMENT
Auto Technology	1-12

Aligned /
Articulated
with


POSTSECONDARY COURSES	COURSE NUMBER	COLLEGE CREDITS
Auto Service Basics	AT100	2 Credit(s)
		Credit(s)
		Credit(s)
		Credit(s)
Total PS Credit(s) Possible:		2


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
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T B A I S D Career-Tech Center
 880 Parsons Rd
 Traverse City, MI 49686

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


 Secondary Instructor's Signature 8/4/12
 Date


 Postsecondary Instructor's Signature 8.9.12
 Date


 Secondary Authorized Administrator's Signature 8-17-12
 Date
 Patrick Buron, Articulation Coordinator


 Postsecondary Administrator's Signature 8/8/12
 Date
 Sue Decamillis, Director, Academic Affairs

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:	6/01/2012	Expiration Date:	8/31/2015

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, Pat Lamb, 231 922-6260**.

Tech Prep Articulation Agreement

Tech Prep (2+2) Program of Study

School Year: 2012-2015

High School/CTE Agency: TBAISD CAREER-TECH CENTER

State-Approved CTE Program Name: Automotive Technology

Secondary Program CIP Code Number: 47.0604

PSN from CTEIS: 15906

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: Master Automotive Technician Certificate Level III

State-Approved CTE/Occupational Program Postsecondary CIP Code Number: 47.0604

Grade 13		Grade 14	
1 st Semester	2 nd Semester	1 st Semester	2 nd Semester
English 111, 4 cr	AT 110 Brake Systems, 5 cr	AT 140 Suspensions and Steering, 4 cr	AT 150 Automatic Transmissions, 6 cr
Math 111, 4 cr	AT 130 Engine Performance, 5 cr	AT 160 Engine Repair, 6 cr	AT 170 Heating & Air Conditioning, 4 cr
*AT 100 Auto Service Basics, 2 cr	AT 220 Electrical II, 5 cr	AT 230 Engine Performance, 4 cr	AT 200 Service Department Management 2
AT 120 Electrical I, 5 cr			
AT 180 Manual Drivetrain & Axles, 6 cr			
	Must pass all 8 State or ASE Certification		
*possible articulated credits	Tests.		