



Mott Community College

Postsecondary Credit Agreement/Articulation Agreement

This Postsecondary Credit Agreement/Articulation Agreement is made and entered into as of **November 1, 2023** by the Michigan Department of Education (MDE) and Mott Community College. The agreement is for state-approved secondary career technical education (CTE) programs. Separate agreements should be submitted for each state-approved CTE secondary CIP Code number.

Purpose of this Agreement:

- 1) Expand educational opportunities for high school students allowing them to earn postsecondary credits.
- 2) Eliminate unnecessary duplication of course materials and instruction.
- 3) Maximize the use of resources for students to complete programs as efficiently as possible.
- 4) Support postsecondary enrollment, retention, and completion.

Aligned Postsecondary/Articulated Programs and Courses:

Category	Name/CIP Code
State-Approved CTE Secondary Program Name	Welding, Brazing and Soldering
State-Approved CTE Secondary CIP Code Number	48.0508
Perkins Approved at Postsecondary Level (if applicable)	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Postsecondary CIP Code Number (if applicable)	48.0508
Postsecondary CIP Code Name (if applicable)	Welding
Web Link for Postsecondary Program of Study	https://www.mcc.edu/technology/index.shtml

General Conditions & Requirements:

1. Students must enroll at MCC and apply for articulated credit within three years of high school graduation.
2. Students must enroll in a related program of study for credits to apply to an associate degree or certificate.
3. Articulated credit will be posted on the student transcript upon completion of the above requirements.
4. A minimum of 15 credits of satisfactory work must be earned at MCC to be eligible for graduation with an associate degree or a certificate of achievement.
5. To earn credit for WELD 164 Students must meet AWS standards plus a 75% or higher in modules 2, 3, 8 and 9 of AWS SENSE level I and 80% or higher in a Welding Advanced Studies course.

Expiration date (Recommended for three years): 11/1/2026

For questions regarding this agreement, please email: ctecoordinator@mcc.edu



- 6. To earn credit for WELD 166 Students must meet all of the WELD 164 requirements and AWS standards plus a 75% or higher on the written test in module 4 and complete the 2G and 3G bend test required in module 4 of the AWS SENSE level I and 80% or higher in a Welding Advanced Studies course.
- 7. Students must pass the skills competency test to receive credit for WELD 166
- 8. Additional credit may be awarded through an Experiential Learning/Credit for Prior Learning application, this may include a skills competency test.

Aligned Postsecondary/Articulated Courses:

Credit for students is approved for the following course(s) based upon the passage of the relevant CTE course/program or corresponding credentialing exams. All conditions and requirements must be fulfilled.

High School Course or Industry Credential	Postsecondary Course Name	Postsecondary Course Number	Credits
Welding (2nd Semester) 11th grade	Welding Processes	WELD 143	3
Welding Advanced Studies (1st Semester) 12th grade	Shielded Metal Arc Welding	WELD 166	4
Welding Advanced Studies (2nd Semester) 12th grade	Base Metal Preparation	WELD 164	4

Participating Partners:


Mott Community College is pleased to be able to provide statewide postsecondary/articulated credit agreements to benefit Michigan high school students by partnering with the Michigan Department of Education, Office of Career and Technical Education, and state-approved secondary career and technical education programs.



Approval Signatures:

Michigan Department of Education
608 West W. Allegan Street
P.O. Box 30712
Lansing, MI 48909

Mott Community College
1401 E. Court Street
Flint, MI 48503

Dr. Brian Pyles
State Director
Office of Career and Technical Education
Signature: 
Date: 7-2-24

Name: Rebecca Myszenski
Title: ASVP-CTE
Signature: *Rebecca Myszenski*
Rebecca Myszenski (Jun 21, 2024 12:41 EDT)

Name: Madonna Jackson
Title: Dean, Technology Division
Signature: *Dr. Madonna Jackson*

Name: Jim Jennings
Title: Faculty Coordinator, Welding
Signature: *James Jennings*
James Jennings (Jun 21, 2024 22:20 EDT)