## Basic Gas Metal Arc Welding (MIG)

12 Sessions  
1/17-2/23, T, R 6:00 - 9:00 pm .......... Room 80/81  
442-380-061 (#62993 to register), Cost: $172.10**

Introductory course designed to provide the learner with a basic theoretical understanding of the Gas Metal Arc Welding process. Emphasis is placed on welding safety, equipment set-up/adjustment and developing manipulative skills using the Gas Metal Arc Welding Process. Welding skills are developed by performing a variety of weld joints in the flat and horizontal position on mild steel. Welding electrode identification, applications and shielding gasses are also addressed.

## Basic Arc Welding (Stick Welding), SMAW

12 Sessions  
1/23-3/1, M, W 6:00 - 9:00 pm……. Room 77A/77B  
442-381-061 (#62992 to register)..... Cost $172.10**

Introductory course is designed to provide the learner with a basic theoretical understanding of the Shielded Metal Arc Welding process. Emphasis is placed on welding safety, equipment set-up/adjustment and developing manipulative skills using the Shielded Metal Arc Welding Process. Welding skills are developed by performing a variety of weld joints in the flat and horizontal position on mild steel. Welding electrode identification and applications are also addressed.

## Basic Gas Tungsten Arc Welding (TIG)

12 Sessions  
1/17-2/23, T, R 6:00 - 9:00 pm .......... Room 77A/77B  
442-383-061 (#62995 to register)....Cost: $172.10**

Introductory course designed to provide the learner with a basic theoretical understanding of the Gas Tungsten Arc Welding process. Emphasis is placed on welding safety, equipment set-up/adjustment and developing manipulative skills using the Gas tungsten Arc Welding Process. Welding skills are developed by performing a variety of weld joints in the flat and horizontal position on mild steel and stainless steel. Welding electrode identification, applications and shielding gasses are also addressed.

## Advanced Gas Tungsten Arc Welding (TIG)

12 Sessions  
2/28-4/5, T, R 6:00 - 9:00 pm .......... Room 77B/77A  
442-384-061 (#62996 to register).. Cost: $172.10**

Advanced course designed to build upon the skills and knowledge gained in the Basic Gas Tungsten Arc Welding course. Emphasis is placed on developing advanced skills by performing a variety of weld joints in the flat and horizontal position using stainless steel and aluminum. Time permitting, learners may also perform welding competencies in the vertical up and down positions.

** Parking permits are required for all students and are not reflected in these costs.
REGISTRATION INFORMATION

1. Register Online (preferred)
Go to myMadisonCollege and log in using your User ID and password.

First-time Students: Before registering, you must first create a student account at Madison College. To identify your status and access the account creation process, visit the Student Status web page. View the Account Creation tutorial for assistance. Please note: Individuals who do not want to disclose their Social Security Number will be required to create an account in person with photo ID at either the Truax or Downtown Campus Enrollment Center, or a regional or metro campus office. After completing the Account Creation process, the student account must be activated. This can be done immediately after Account Creation, or by using the "New Student Initial Login" on myMadisonCollege. View the Account Activation tutorial for assistance.

Upon completion of account activation, access the myMadisonCollege Student Center to register for classes during the Open Registration period. View the Registration Resources web page for registration dates.

Returning students who have never used myMadisonCollege: You will need to set up a login and password (which is the same as your email/Blackboard account) using the "New Student Initial Login" link on myMadisonCollege.

Forgot your password? You can reset it using the "Student Password Reset" link on myMadisonCollege.

2. Phone-In Registration
Call a registration operator in our Enrollment Center at (608) 246-6240 during operator assistance hours: Monday through Thursday: 8 a.m. to 6 p.m. Fridays: 9 a.m. to 4:30 p.m. Please note: These times are subject to change.

3. Mail-In Registration
Students with an existing account at Madison College may submit a Registration & Add/Drop Request Form (PDF, 841 KB) for Degree and Nondegree class registration. Complete, sign, and submit the registration form as directed on page 1.

4. Register in person
Register in person at any of our MATC campus locations.

REGISTRATION NOTE: Please register early!! If the minimum enrollment is not reached by 72 hours prior to the start date of the class, that section will be canceled. Call the division office, 246-6102, before coming to the first class to verify that class will be held.

Please contact the Construction, Manufacturing, Apprenticeship, and Transportation Division office with any questions regarding these courses at 608.246.6102.

The above information is provided solely for informational purposes. Madison Area Technical College (MATC) reserves the right to make changes in curricula and rules whenever such changes are deemed necessary.