

# Basic Shielded Metal Arc Welder (FS31)

## Certificate eMap

*This eMap, along with regular meetings with your program advisor and using DegreeWorks, will help you remain on track to finish your program as quickly as possible and graduate from Georgia Northwestern Technical College. This eMap is intended to be used when beginning the program in Fall semester. Starting the program in Spring or Summer semesters may alter the suggested courses or course availability. This pathway is based on the 2024-2025 academic year.*



1 <sup>st</sup> set of suggested courses			
Course		Hours	Completed
WELD 1000	Introduction to Welding Technology	4	<input type="checkbox"/>
WELD 1010	Oxyfuel and Plasma Cutting	4	<input type="checkbox"/>
WELD 1040	Flat Shielded Metal Arc Welding	4	<input type="checkbox"/>

**Total Credit Hours: 12 Minimum Credit Hours Required to Complete Certificate**

### Basic Shielded Metal Arc Welder Certificate Planning Notes:

- Classes for this program are offered at the Floyd County Campus, Walker County Campus, and Whitfield Murray Campus.
- This certificate can be earned concurrently with the Welding and Joining Technology (WAJ2) Diploma.

Additional information for the Basic Shielded Metal Arc Welder Certificate and program requirements can be found at [GNTC 2024-2025 Catalog](#).