



Credential Tip Sheet: CIP Code 47.0508 **Welding, Brazing and Soldering** Career Cluster: Manufacturing

Credentials

AWS SENSE Welder Series

Credentialing Agency

American Welding Society (AWS)
Schools Excelling through National Skills
Education (SENSE)
8669 NW 36 Street Miami, FL 33166-6672

Contact

Phone: 800-443-9353 or 305-443-9353 ext. 225

sense@aws.org or sales@aws.org

AWS: <https://www.aws.org/home> AWS SENSE: <https://www.senseonline.org/>



Credential Information

[**AWS SENSE Level I Entry Level Welder – FCAW**](#) ([Supplemental Guide](#))

[**AWS SENSE Level I Entry Level Welder – GMAW**](#) ([Supplemental Guide](#))

[**AWS SENSE Level I Entry Level Welder – SMAW**](#) ([Supplemental Guide](#))

[**AWS SENSE Level I Entry Level Welder – GTAW**](#) ([Supplemental Guide](#))

[**AWS SENSE Level II Advanced Welder – FCAW Plate**](#) ([Supplemental Guide](#))

[**AWS SENSE Level II Advanced Welder – GMAW Plate**](#) ([Supplemental Guide](#))

[**AWS SENSE Level II Advanced Welder – GTAW Plate**](#) ([Supplemental Guide](#))

[**AWS SENSE Level II Advanced Welder – SMAW Plate**](#) ([Supplemental Guide](#))

[**AWS SENSE Level II Advanced Welder – FCAW Pipe**](#) ([Supplemental Guide](#))

[**AWS SENSE Level II Advanced Welder – GMAW Pipe**](#) ([Supplemental Guide](#))

[**AWS SENSE Level II Advanced Welder – GTAW Pipe**](#) ([Supplemental Guide](#))

[**AWS SENSE Level II Advanced Welder – SMAW Pipe**](#) ([Supplemental Guide](#))

What are the content areas covered by the credential?

ASW SENSE Level II Advanced Welder Certifications:

An individual employed in this position is considered to possess a prerequisite amount of knowledge, attitude, skills, and habits required to perform procedural tasks under general supervision, and complex tasks involving the use of theoretical knowledge and motor skills under close supervision.

- Fundamentals of Welding Curriculum
- AWS SENSE Program
- Specification for Qualification and Certification of Level II – Advanced Level Welder

Credential Qualifications or Pre-Requisites

There are no qualifications or pre-requisites to take this exam.

Exam Information

[SENSE Registration Form](#)

[SENSE Program FAQs](#)

Exam Accommodations

Contact sense@aws.org for information on exam accommodations.



CTE Program Information

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CTE Assessment Policies

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