

(H49) Certificate

The SVCC welding program has been specifically designed to meet the needs of the local employers, specifically the manufacturers, which make up 30% of the employment in the SVCC college district.

Work and Employment

The advanced welder certificate is an extension of the entry level welding certificate. Individuals in this certificate can also be employed with several different manufacturing companies, including, but not limited to, heavy machine manufacturing, garage door makers, steel mill, radiator manufacturing, agricultural manufacturing, and other local companies. Advanced welders normally demand a higher salary to start than entry level welders due to the more advanced skills they possess. Click here for further career information: <https://www.svcc.edu/academics/programs/individual/h49.html>

Program Contacts at Sauk Valley Community College

Academic Advising, 815/835-6354;

Scott Gillihan, Instructor of Welding, 815/835-6278.

Major Field Requirements

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- WLD 101 - Industrial MIG Welding 2 Semester hour(s)
 - WLD 102 - Shielded Metal Arc Welding 3 Semester hour(s)
 - WLD 103 - MIG Welding 3 Semester hour(s)
 - WLD 104 - TIG Welding 3 Semester hour(s)
 - WLD 106 - Welding Fundamentals 2 Semester hour(s)
 - WLD 140 - Robotic Welding 3 Semester hour(s)

Total Hours Required for Certificate: 16

Suggested Program

First Semester - Sem/Hrs: 7

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- WLD 101 - Industrial MIG Welding 2 Semester hour(s)
 - WLD 102 - Shielded Metal Arc Welding 3 Semester hour(s)
 - WLD 106 - Welding Fundamentals 2 Semester hour(s)

Second Semester - Sem/Hrs: 9

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- WLD 103 - MIG Welding 3 Semester hour(s)
 - WLD 104 - TIG Welding 3 Semester hour(s)
 - WLD 140 - Robotic Welding 3 Semester hour(s)

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