

INDUSTRIAL TECHNOLOGY: WELDING (CONT'D)

INDUSTRIAL WELDING CERTIFICATE

Program Code: E.IWT.CER

Certificate

Graduation requirement — 16 semester hours

The Industrial Welding Certificate prepares graduates for entry-level work as welders in the industry. This program is designed to cover the necessary components for students to test for AWS D1-1 Certification upon completion.

Program Note

Students in this program whose reading placement level is CCS 098 are eligible to take ALS 199 Support for Workforce Training in place of CCS 098. For more information, contact the Learning Commons at 217/373-3839.

Suggested Full-Time Sequence

<i>FALL</i>	<i>SPRING</i>
<i>1st Semester</i>	<i>2nd Semester</i>
WLD 111	WLD 113
WLD 112	WLD 213
WLD 212	WLD 216

Required Program Courses (16 hours)

WLD 111	Introduction to Welding	4
WLD 112	Gas Metal Arc Welding	2
WLD 113	Gas Tungsten Arc Welding	2
WLD 212	Advanced Gas Metal Arc Welding	2
WLD 213	Advanced Gas Tungsten Arc Welding	2
WLD 216	Welding Certification I	4
<i>Total Semester Credit Hours</i>		<u>16</u>