

WELDING TECHNOLOGY - CERTIFICATE OF COMPLETION

This Certificate is 100% embedded in, and leads to the Associate of Applied Science in Welding Technology.

30 credits

Prefix	Title	Credits
Welding Requirements		
WELD 1130	SMAW (Shielded Metal Arc Welding) I	6
WELD 1120	Print Reading for Welders	3
WELD 1220	Pipe Welding I	3
WELD 1140	GMAW-Gas Metal Arc Welding I	3
WELD 1155	GTAW-Gas Tungsten Arc Welding I	3
WELD 2220	Pipe Welding II	3
WELD 2155	GTAW-Gas Tungsten Arc Welding II	3
WELD 2290	Welder Qualifications	6
Total Credits		30

A Suggested Plan of Study

This roadmap is only a suggested plan of study in order to complete a Certificate in two semesters. It is not intended as a contract. Course availability may vary from fall to spring semester and may be subject to modification or change. Students are advised to earn a C or better in courses to avoid repeating courses.

First Year

Fall		Credits
WELD 1130	SMAW (Shielded Metal Arc Welding) I	6
WELD 1220	Pipe Welding I	3
WELD 1155	GTAW-Gas Tungsten Arc Welding I	3
WELD 1120	Print Reading for Welders	3
Credits		15
Spring		
WELD 1140	GMAW-Gas Metal Arc Welding I	3
WELD 2220	Pipe Welding II	3
WELD 2155	GTAW-Gas Tungsten Arc Welding II	3
WELD 2290	Welder Qualifications	6
Credits		15
Total Credits		30

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