

TECHNOLOGY STUDIES: WELDING AND FABRICATION TECHNOLOGIES CERTIFICATE

Program code: WFBC-CC-COT

Location: Asnuntuck

Certificate Requirements

Code	Title	Credits
Required Courses		
MFG 1000	Math for Welders	3
MFG 1479	Career Awareness for Manufacturing	1
MFG 1020	Introduction to Welding	4
MFG 1050	Welding Theory I	3
MFG 1028	Blueprint Reading for Welders	3
MFG 1049	Introduction to Metal Fabrication	3
MFG 1415	Safety in the Workplace	1
MFG 2081	Advanced Welding	3
MFG 2050	Welding Theory II	3
MFG 2073	Welding Codes, Testing, and Certification	3
MFG 2080	Advanced Fabrication	3
MFG 2070	Welding Automation and Processes	3
MFG 2067	Metallurgy	3
Total Credits		36