

ASNUNTUCK COMMUNITY COLLEGE

Advanced Welding Requirements* - Certificate

Student Name: _____

Student ID#: _____

Offered <i>F all, Sp ring, or Su mmer</i>	Semester/Year Plan to Take	Course #	Course Title	Credits	Semester/Year Completed/ Transferred in	Grade
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Requirements:

See catalog		+MFG* 105	Manufacturing Math II	3		
See catalog		+MFG* 128	Blueprint Reading for Welders	3		
See catalog		+MFG* 149	Introduction to Metal Fabrication	3		
See catalog		+MFG* 157	Welding I	3		
See catalog		+MFG* 257	Welding II	3		
See catalog		+MFG* 265	Welding III	3		
See catalog		+MFG* 266	Welding IV	3		
See catalog		+MFG* 267	Metallurgy	3		
See catalog		+MFG* 270	Welding Automation & Other Processes	3		
See catalog		+MFG* 273	Welding Codes, Testing, and Certifications	3		
Total Credits Required:				30		

Reviewed by: _____

Date: _____

Reviewed by: _____

Date: _____

Program Information

Outcomes: The objective of this certificate is to provide our students higher level welding technical skills, to function safely in a welding environment; to apply successfully metal fabrication layouts and blueprints; and to demonstrate manual & automated welding & metal fabrication equipment skills.

Employment Information: Overall job prospects will vary with the graduate's skill level. Job prospects are good for welders trained in the latest technologies provided by this certificate. The basic skills of welding are similar across industries, so welders can easily shift from one industry to another, depending on where they are needed. Job prospects are good for welders trained in the latest technologies.

Graduation Information: A cumulative 2.0 GPA is required to graduate. All courses for degree credit must be numbered 100 or above. Students must complete and submit a Graduation Application to the Registrar's Office in order to graduate. *Graduation Application deadlines:* December graduation - December 1st, May graduation - March 31st, August graduation - August 1st.

***Becoming Connecticut State Community College:** STUDENTS: The Community Colleges are undergoing a merger with a plan to become Connecticut State Community College in fall 2023; please work closely with your advisor/program coordinator to select your courses accordingly. See page 53 of the 2021-2022 College Catalog for more detail about this

Contact Information

For more information, please contact:

Paul Felici 860.253.3189 or pfelici@asnuntuck.edu or Ed Vaghini 860.253.3153 or evaghini@asnuntuck.edu

Notice of Non-discrimination: Asnuntuck Community College does not discriminate on the basis of race, color, religious creed, age, sex, national origin, marital status, ancestry, present or past history of mental disorder, learning disability or physical disability, sexual orientation, gender identity and expression or genetic information in its programs and activities. In addition, the College does not discriminate in employment on the basis of veteran status or criminal record. The following individuals have been designated to handle inquiries regarding the non-discrimination policies: Timothy St. James, Interim Dean of Students/Title IX Deputy, tstjames@asnuntuck.edu (860) 253-3011 and Deborah Kosior, 504/ADA Coordinator, AS-DisabilityServices@asnuntuck.edu (860) 253-3005, Asnuntuck Community College, 170 Elm Street, Enfield, CT 06082.

+Prerequisite required

*Common Course Number