

# Welding

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## Certificate

This certificate prepares individuals for actual welding work using welding processes and techniques, while preparing for the New York State Certification Examination.

### Total Credit Hours: 34

#### First Semester

MT170 Oxy-Acetyl Wld Pr	4.0
MT174 Elec Arc Welding	4.0
MT270 Weld Pro-Mig&Tig	4.0
MT272 Adv Elec Arc Weld	4.0

#### Second Semester

MT271 Metallurgy-Welder	3.0
MT278 Weldng Insp&QC Test	4.0
MT277 Weld Bluprnt&Metl	4.0
MT276 Weld/Or Irrn&Blksm	4.0
MT279 Sheet Metal Fabrication	3.0