



## Potential Credentials to be earned at Workshops for Warriors

- 1 3-Axis CNC Milling Machine Programming
- 2 3-Axis CNC Milling Machine Setup (New Control)
- 3 3-Axis CNC Milling Machine Setup (Old Control)
- 4 Advanced Mill Design and Toolpaths 2018
- 5 AMADA FOM2 Laser
- 6 AMADA CNC Press Break
- 7 CNC Lathe Programming
- 8 CNC Lathe Setup (Old Control)
- 9 CNC Lathe Setup (New Control)
- 10 CNC Milling Skills II
- 11 CNC Turning Skills II
- 12 Flux Cored Arc Welding Basic (FCAWB) Overhead
- 13 Flux Cored Arc Welding Basic (FCAWB) Vertical
- 14 Flowmaster Programming and Waterjet Operation
- 15 Forklift Safety Operations
- 16 Gas Metal Arc Welding Basic (GMAWB) Horizontal
- 17 Gas Metal Arc Welding Basic (GMAWB) Overhead
- 18 Gas Metal Arc Welding Basic (GMAWB) Vertical
- 19 Mastercam Lathe Design and Toolpaths 2018 (Associate Level)
- 20 Mastercam Mill Design and Toolpaths 2018
- 21 National Institute for Metalworking Skills (NIMS): Certificate of Special Merit
- 22 National Institute for Metalworking Skills (NIMS): CNC Milling Operator
- 23 National Institute for Metalworking Skills (NIMS): CNC Milling: Programming Setup & Operations
- 24 National Institute for Metalworking Skills (NIMS): CNC Turning Operations
- 25 National Institute for Metalworking Skills (NIMS): CNC Turning: Programming Setup & Operations
- 26 National Institute for Metalworking Skills (NIMS): Drill Press I
- 27 National Institute for Metalworking Skills (NIMS): Job Planning, Benchwork, & Layout
- 28 National Institute for Metalworking Skills (NIMS): Measurement, Materials, & Safety
- 29 National Institute for Metalworking Skills (NIMS): Metalforming I
- 30 National Institute for Metalworking Skills (NIMS): Milling I
- 31 Principles for Machining (Associate Level)
- 32 Principles for Machining (Certificate of Completion)
- 33 Renishaw Ballbar Training Program
- 34 Shielded Metal Arc Welding Basic (SMAW) Vertical
- 35 Shielded Metal Arc Welding Basic (SMAWB) Overhead
- 36 Certified SolidWorks Associate - Mechanical Design (CSWA-MD)
- 37 Certified SolidWorks Professional (CSWP)
- 38 Certified SolidWorks Professional Advanced - Drawing Tools (CSWPA-DT)
- 39 Certified SolidWorks Professional Advanced - Mold Tools (CSWPA-MT)

- 40 Certified SolidWorks Professional Advanced - Surfacing (CSWPA-S)
- 41 Certified SolidWorks Professional Advanced - Sheet Metal (CSWPA-SM)
- 42 Certified SolidWorks Professional Advanced - Weldments (CSWPA-W)
- 43 Starrett Angle Measurement
- 44 Starrett Caliper Measurement
- 45 Starrett Dial Gage Measurement
- 46 Starrett Gage Measurement
- 47 Starrett Micrometer Measurement
- 48 Starrett Tape and Rule Measurement
- 49 Snap On 604 Multimeter Certification
- 50 Snap On Electrical Safety Test
- 51 Snap On Hand Tool Safety Test
- 52 Snap On Torque Theory Test
- 53 Snap On Torque Electrical Certification
- 54 Snap On Torque Electrical with ATECH2FR100B Certification
- 55 Snap On Torque Mechanical Certification

WFW's 5,000 square-foot Barrio Logan training facility provides classroom training and hands-on experience using state-of-the-art equipment, including the following machines:

- Haas CNC Mills & Lathes
- Amada Fiber Laser Marker
- Amada ENSIS 3015 AJ Laser
- Amada Press Brake Model HG 8025
- Stratasys Fortus 450mc 3D printer
- Markforged 3D Mark Two printers
- HE&M Saw machines
- Betenbender press brake and shears
- Scotchman machines
- FLOW waterjet