

NIMS offers standards-based <u>credentials</u> that validate essential knowledge, skills, and abilities. Credentials are earned through competency-based assessments: performance and theoretical tests that are administered at the place of training and via the NIMS website, respectively.

Credentials are earned by students, apprentices, trainees, employees, and military personnel nationwide and around the world, providing each with a nationally-recognized competitive edge. As of March 1, 2018, over 130,000 credentials have been issued.

Standard	Credential(s)
Computer-Aided Manufacturing (CAM) <u>View Standards</u>	Coming soon
Diemaking Level II <u>View Standards</u>	Diemaking Level II
Diemaking Level III <u>View Standards</u>	Diemaking Level III
Industrial Technology Maintenance Skills <u>View Standards</u>	Basic Hydraulic Systems Basic Mechanical Systems Basic Pneumatic Systems Electrical Control Systems Electrical Systems Maintenance Operations Maintenance Piping Maintenance Welding Process Control Systems
Machine Maintenance, Service and Repair Level II Link coming soon	Preventive Maintenance II
Machine Maintenance, Service and Repair Level III Link coming soon	Machine Repair and Rebuilding III Machine Service and Repair III
Machining Level I View Standards	CNC Mill Operations CNC Milling Programming Setup & Operations CNC Lathe Operations CNC Lathe Programming Setup & Operations Drill Press I Grinding I Job Planning, Benchwork & Layout Milling I Measurement, Materials & Safety Turning I (Between Centers) Turning I (Chucking)

Standard	Credential(s)
Machining Level II View Standards	CNC Mill II CNC Lathe II Drill Press II EDM (2-Axis Wire) EDM (Plunge) Grinding II Milling II Turning II (Between Centers) Turning II (Chucking)
Metalforming Level I View Standards	Metalforming I
Press Brake Level II View Standards	Operations II (Turret) Operations II (Non-CNC Drive)
Press Brake Level III Link coming soon	Setup and Operations III (CNC Drive) Setup and Operations III (Non-CNC Mechanical)
Screw Machining Level II Links coming soon	Operations II (Single Spindle) Operations II (Multiple Spindles)
Screw Machining Level III Links coming soon	Setup and Operations III (Single Spindle) Setup and Operations III (Multiple Spindles)
Stamping Level II View Standards	Operations II (Compound Dies) Operations II (Deep Draw Dies) Operations II Progressive Dies) Operations II (Single Hit Tooling)
Stamping Level III View Standards	Inspection & Quality Control III Setup & Operations III (Compound Dies) Setup & Operations III (Deep Draw Dies) Setup & Operations III (Progressive Dies) Setup & Operations III (Single Hit Tooling)

Credentials to nationally certify training personnel:	
OJT Trainer, OJT Senior Trainer, OJT Training Coordinator	