



NIMS Credentials

The NIMS Credentials certify an individual's skills as measured against the NIMS standards. Earning of NIMS credentials requires both performance and theory tests. The performance requirements and theory exams are drawn from the NIMS standards and are written and piloted by industry. There are currently 52 credentials.

NIMS STANDARD...

NIMS CREDENTIALS...

Machining Level I	Measurement, Materials and Safety Job Planning, Benchwork, and Layout Manual Milling Manual Turning Between Centers Manual Turning with Chucking Manual Surface Grinding Manual Drill Press Operations CNC Turning: Programming Setup & Operations CNC Milling: Programming Setup & Operations CNC Turning: Operator CNC Milling: Operator
Machining Level II	Manual Milling Manual Turning Manual Drill Press Operations Manual Surface Grinding CNC Milling CNC Turning EDM – Wire EDM – Plunge
Machining Level III	CNC Turning CNC Milling
Metalforming Level I	Metalforming Level I
Stamping Level II	Operate with Single Hit Tooling Operate with Compound Dies Operate with Progressive Dies Operate with Deep Draw Dies Operate with Transfer Dies
Stamping Level III	Parts Inspection and Quality Control Setup Single Hit Tooling Setup with Compound Dies Setup with Progressive Dies Setup with Deep Draw Dies Setup with Transfer Dies



National Institute for Metalworking Skills®

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NIMS STANDARD...

NIMS CREDENTIALS...

Press Brake Level II	Operate Non-CNC Mechanical Operate CNC Drive
Press Brake Level III	Set Up and Operate Non-CNC Mechanical Set Up and Operate CNC Drive
Slide Forming Level II	Slide Forming Operations
Slide Forming Level III	Slide Forming Set Up and Operations
Screw Machining Level II	Operate with Single Spindles Operate with Multiple Spindles
Screw Machining Level III	Set Up and Operate with Single Spindles Set Up and Operate with Multiple Spindles
Machine Building Level II	Machine Building Level II Mechanical Assembly
Machine Building Level III	Machine Building Level III Mechanical Assembly
Machine Maintenance, Service and Repair Level II	Preventive Maintenance
Machine Maintenance, Service and Repair Level III	Machine Service and Repair Machine Repair/Rebuilding
Diemaking Level II	Diemaking Level II
Diemaking Level III	Diemaking Level III
For use in certifying training staff to train personnel to achieve all NIMS standards:	
	OJT Trainer
	OJT Senior Trainer
	OJT Training Coordinator