

UPCOMING CLASS RELEASE SCHEDULE

Functional Area	Class Title	Release Quarter	*
Foundational	Department of Transportation Hazard Communication Overview	Released	N
Foundational	Personal Protective Equipment	Released	U
Machining	Haas NGC: First Part Runs	Released	N
Machining	Haas NGC: Program Execution	Released	N
Maintenance	NEC Overview	Released	U
Smart Manufacturing	Additive Manufacturing Qualification	Released	N
Smart Manufacturing	Design for Binder Jetting	Released	N
Smart Manufacturing	Design for Direct Energy Deposition	Released	N
Smart Manufacturing	Design for Laser Powder Bed Fusion	Released	N
Smart Manufacturing	Design for Material Jetting	Released	N
Smart Manufacturing	Design for Sheet Lamination	Released	N
Smart Manufacturing	Design for Vat Photopolymerization	Released	N
Smart Manufacturing	Digital Enterprise Strategy: Data and Design Management	Released	N
Smart Manufacturing	Introduction to Additive Manufacturing 111	Released	U
Smart Manufacturing	Introduction to Digital Enterprise Strategy	Released	N
Smart Manufacturing	Lightweighting with AM	Released	N
Smart Manufacturing	Robot Axes and Pathways	Released	R
Smart Manufacturing	Robot Components	Released	R
Smart Manufacturing	Robot Control Systems	Released	R
Welding	Introduction to GTAW	Released	U
Welding	Introduction to Welding 141	Released	U
Welding	Introduction to Welding Processes 151	Released	U
Welding	Welding Symbols and Codes	Released	U
Foundational	Interpreting Prints 135	3	R
Foundational	Personal Protective Equipment	3	U
Machining	Haas NGC: Networking and Security	3	N
Smart Manufacturing	Additive Manufacturing Methods and Materials 141	3	U
Smart Manufacturing	Design for Additive Manufacturing 201	3	U
Smart Manufacturing	Metrology for Additive Manufacturing	3	N
Smart Manufacturing	Reverse Engineering for Additive Manufacturing	3	N
Smart Manufacturing	Robot Applications	3	R
Smart Manufacturing	Robot Power and Drive Systems	3	R
Smart Manufacturing	The Basic Additive Manufacturing Process 131	3	U
Welding	Welding Symbols and Codes 231	3	U
Design and Engineering	Lightweighting Materials	4	N
Design and Engineering	Lightweighting Technologies	4	N
Foundational	Basic Measurement	4	U
Foundational	Intro to OSHA 101	4	U
Foundational	Light Curtains and Presence Sensing Devices	4	N
Machining	Haas NGC: Alarms and Notifications	4	N
Machining	Laser Cutting 1	4	N
Smart Manufacturing	Additive Manufacturing as a Secondary Process 231	4	U
Smart Manufacturing	Additive Manufacturing Materials Science 211	4	U
Smart Manufacturing	Additive Manufacturing Safety 121	4	U
Smart Manufacturing	Integrating Additive Manufacturing with Traditional Manufacturing 221	4	U
Smart Manufacturing	Network Integration for Robotic Workcells	4	R

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Functional Area	Class Title	Release Quarter	*
Smart Manufacturing	Predictive Maintenance Strategies	4	N
Smart Manufacturing	Robot Installations	4	R
Smart Manufacturing	Robot Maintenance	4	R
Welding	Oxyfuel Cutting Applications 282	4	U
Welding	Plasma Cutting 283	4	U