9 Courses

- Digital Manufacturing & Design
- Digital Thread: Components
- Digital Thread: Implementation
- Advanced Manufacturing Process Analysis
- Intelligent Machining
- Advanced Manufacturing Enterprise
- Cyber Security in Manufacturing
- MBSE: Model-Based Systems Engineering
- Roadmap to Success in Digital Manufacturing & Design

06/01/2020

Azmine Toushik Wasi

has successfully completed the online, non-credit Specialization

Digital Manufacturing & Design Technology

In this Specialization, learners developed an understanding of how advances in technology and demands of the manufacturing industry have resulted in a family of advanced manufacturing solutions under the digital manufacturing and design (DM&D) paradigm. Students learned about how data and information can be shared in the digital thread across all stages of the product life cycle between suppliers and customers to enable smarter decisions that enhance efficiencies, launch products faster and increase competitiveness. Related topics included information security, advanced analysis, intelligent machining and advanced manufacturing enterprise. Students created a roadmap to achieve their own personal goals related to the DM&D profession.

Kemper Lewis Timothy Leyh

Kemper Lewis, Director of the University at Buffalo Sustainable Manufacturing and Advanced Robotic Technologies (SMART) Community of Excellence

Timothy Leyh, Executive Director of the University at Buffalo Center for Industrial Effectiveness

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