

Winter 2019

CCSU ITBD Industry 4.0 Offerings - Build Core Knowledge

Understand the future dealing with Materials, Measurement, Engineering, Manufacturing, Internet of Things, Coding, Management Info Systems & Business Analytics



What does it mean for your business?

- Process & Productivity Improvement
- Simulation—Virtual Machining—Tooling
- Robotics—Mechatronics—Controls—Sensors
- Product Designs & Tooling
- Workforce Skill Enhancement
- Data and Knowledge Management

A People – Process – Technology – Approach for you to gain:

Core Skills, Technology Awareness, System Integration Ideas, Understandings from Experimentation, Planning Skills and a Supply Chain Management Perspective.

Each course goal is to help you:

- Identify Best Practices for Your Organization
- Explore Technology and Systems Integration Ideas & Solutions
- Gain Hands on Experiences & Testing a New Generation of Ideas
- Build Implementation Strategies
- Help you Recognize Impacts to your Supply Chain



This is what it means to...

Innovate. Collaborate. Build.



9 Independent 8-Hour Overview Sessions, \$1300 each

- Advanced Manufacturing Overview
- Operations Management Overview
- Artificial Intelligence
- Agile & Scrum Methodology
- Mechatronics and Robotics Overview
- Inspection Using GD&T & Blue Light Technology
- Fundamentals of Business Analytics
- Open Source Coding Overview
- Elements of Supply Chain Management

Register from our website: www.ccsu.edu/itbd

Ask us about helping you assess your Industry 4.0 readiness!

For more info contact Rick Mullins at 860-832-0700, mullinsr@ccsu.edu