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

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