



Subject Matter Expert (SME) Review

Description of Service Provided

To meet the "Review of Grant Deliverables" requirement of the TAACCCT grant, an SME will review the course description, outcomes, textbook, instructional materials, and learning activities of the specified course to verify that current industry trends and practices are being instructed. This form will be completed by the SME to document the results of the review.

Date of Review	Completed 7/21/2016
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Subject Matter Expert (SME) Information	
Name	Jeff Thorstad
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Summary of Qualifications	AAS Automation Robotics Engineering BA Social Science/Secondary Education MS Information Security 5 years teaching experience 14 years industry experience in Sales, Training, network installations, and computer support

Course Information			
Course Number	METS1000	Course Title	Computers in Manufacturing
Delivery Type (face-to-face, online, blended)			Online

Course Review				
1	Course Outline present (includes course description, credits, prerequisites, course outcomes)	Met	Not Met	N/A
2	Course Textbook (required and optional) is specified	Met	Not Met	N/A
3	Course Textbook is current for industry trends and practices	Met	Not Met	N/A
4	Instructional materials are current for industry trends and practices	Met	Not Met	N/A
5	Learning activities (assignments, quizzes, etc.) utilize appropriate industry terms and practices	Met	Not Met	N/A

Overall Comments

Summarize your findings including specific feedback on any items rated "Not Met."

This course meets all of the goals stated in the course. It provides a great overview of introductory skills needed to enter the manufacturing field including vital software (Word, Excel, PowerPoint, AutoCAD, Inventor). It also introduces additional software and concepts which may be encountered in the field (SMC Draw and Robot Basic) in various forms. The text book used is a great overview of computer terms, concepts, and applications. Perhaps the drawback is that the publisher of the book updates it every years, but this keeps it current as well.

Overall directions are well laid out and presented in a professional manner leaving enough guidelines for individual new instructors to modify and update according their own preferences and unique needs for a similar course.


SME Signature Jeff Thorstad

July 21, 2016

Date



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