



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	1/27/15
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Subject Matter Expert (SME) Information	
Name	Randall J Steinhoff
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Summary of Qualifications	Please see attached resume

Course Information			
Course Number	MACH 1056	Course Title	Blueprint Reading 1
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."

The weekly schedule addresses the course outline very well. The textbook used for the course "Basic Blueprint Reading and Sketching" 9th edition by Olivo and Olivo is relevant and meets current industry standards and needs. The weekly activities and assignments become more intense as the course progresses and are the basis for the class.

The assessments, (the midterm and final tests), cover the general knowledge that was presented throughout the course. However, I feel the student would benefit if a more intense math component was included in both assessments. The textbook and the PowerPoints used put a large amount of emphasis on basic calculations performed on the sample drawings included in each unit. In my opinion, the assessments do not address this basic blueprint reading skill.

9/16/15

The changes made to the mid-term and final exams include a much better math component. In my opinion, the assessments meet the needs of the Blueprint Reading 1 curriculum.

Robert J. Stutts

SME Signature

9/16/15

Date



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