SME Report

College: Columbus State Community College

Specific Course Syllabus Reviewed: SKTR 1180 Intro to Stick

Prepared By: Frank M Dragolich, Jr., Consultant

Date Completed: July 3, 2018

Submitted To: Lorain County Community College

Consultant Credentials: Frank Dragolich is a 29 year employee at The Lincoln Electric Company. He has worked in multiple departments over that 29 year stretch, including: consumables manufacturing, inspection, application engineering, and now technical training. During the 12 years he worked in the application engineering department, he had the opportunity to write hundreds of technical reports, and was used as an SME for multiple projects, including owner's manuals, technical welding guides, consumables catalogs, etc. He co-wrote multiple articles for the AWS Welding Journal, and co-wrote the Lincoln Electric Flux Cored Welding Guide. He has also been an SME for the technical education department, and is in the process of writing the new Lincoln Electric Submerged Arc Welding Guide. He is an AWS Certified Welding Inspector, Certified Welding Educator, and an ASNT ACCP Level II Visual Testing Inspector and is currently the supervisor for The Lincoln Electric Accredited Testing Facility (ATF). He is trained and fluent in all welding processes, and expert level in SAW (submerged arc welding) and FCAW (Flux cored arc welding).

Evaluation Method: The rubric below was used to evaluate that core curricula meets industry standards.

Review Scale Definitions:

Effective: Review component is a "best practice" and represents a model for replication. **Ineffective:** Review component is weak and in need of significant improvement. **N/A**: Not applicable

		Ineffective	N/A
Syllabus – 7 Pages	Х		
Comments or recommendations:		I	
Grading Scale is reading A, B, C, D, Eshould read, A, B, C, D, F.			
n the paragraph in Section Special Course Requirements, subsection lab	o, the sentence is r	nissing a semi-c	olon after
he word "following" prior to "safety".		-	
The Ohio TAACCCT Disclaimer is in the middle of the document and at the	he end.		
n the weekly class schedule, the word "quiz" is misspelled in two location	ons in the week #1	row.	
Recommendation:			
n the weekly class schedule, week #3 row, SMAW should never be abbr	reviated as SMA.	(4) references	
The overall layout and course content is clear and concise, making it eas	sy for the students	to understand a	and follow
along. This eight week course covers a lot of material, but maintains its	•		
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Reviewers Signature:	Frank M Dragolich, Ir.	Date:	7/3/2018

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