



MERLOT – SKILLSCOMMONS Peer Reviewer Report Form (V 52218)

Name of Learning Material:	WDT 116 - Gas Tungsten Arc Welding Stainless Pipe T/L
SKILLSCOMMONS URL:	https://www.skillscommons.org/handle/taaccct/2300
Learning Material URL:	
Reviewer's Name:	Jason Scales
Date Review Completed:	7/2/18
Review Time Required:	20
Rejected? Y/N	N
Description	
Overview: Describe overview, features and descriptions, uses, and applications. Include cost, if any for apps	his course is designed to provide the student with the practices and procedures of welding stainless steel pipe using the gas tungsten arc weld (GTAW) process. Emphasis is placed on pipe positions, filler metal selection, purging gasses, joint geometry joint preparation and fit-up. Upon completion, students should be able to identify pipe positions, filler metals, purging gas, proper joint geometry, joint preparation and fit-up to the applicable code.
2. Type of material: Animation, assessment tool, assignment, case study, collection, development tool, drill and practice, e-portfolio, learning object repository, online course, open journal article, open textbook, presentation, reference material, simulation/game, social networking tool, quiz/test, tutorial, workshop and training material.	Presentation
3. Technical requirements: Browser, software or plug-in, Java, HTML, Flash, etc. You can test how it appears on Internet Explorer at http://ipinfo.info/netrenderer/ Note type of device if it is an app (iPad, Android, phone, etc.)	Requires Microsoft Office
4. Identify major learning goals/ curriculum objectives: Purpose of site, goal for learner/user.	Cutting and welding of Stainless Steel pipe in various positions.
5. Recommended uses: In-class, homework, individual, team, lecture, etc.	In-class, laboratory, individual work
6. Target population: Level, course or subject matter, other user groups	Post Secondary, welding
7. Prerequisite knowledge or skills needed: Course or subject matter, computer skills, other miscellaneous skills	Basic welding skills
8. Application to industry recognized certification: Name of credential or certification.	N/A

Evaluation and Observations: After reviewing the learning material, please indicate your agreement with the following statements by utilizing the scoring scale: 4=Strongly Agree; 3=Agree; 2=Disagree; 1=Strongly Disagree; and 0=N/A.

				Strongly			
#1 Quality of Content – The Learning Material	Strongly Agree: 4	Agree: 3	Disagree: 2	Disagree: 1	N/A: 0	TOTAL	1

is clear and concise		2			2
provides a complete demonstration of the concept		2			2
demonstrates a core concept grounded in the					
discipline		2			2
is current and relevant	3				3
is supported by appropriate research				0	0
is self-contained (can be used without requiring an					
assignment or context)			1		1
provides accurate information		2			2
is flexible (can be used in several situations)		2			2
includes an adequate amount of material			1		1
has strong workplace relevance		2			2
integrates the concept well			1		1
Overall, the quality of the content is very high			1		1
Total: #1 Quality of Content					19

#2 Potential Effectiveness as a Teaching Tool/This				Strongly		
Learning Material	Strongly Agree: 4	Agree: 3	Disagree:2	Disagree: 1	N/A: 0	TOTAL
identifies learning objectives		3				3
identifies prerequisite knowledge		3				3
reinforces concepts progressively			2			2
builds on prior concepts			2			2
demonstrates relationships between concepts			2			2
is easy to integrate into curriculum assignments			2			2
is very efficient (could learn a lot in a short time)			2			2
can be used to measure student learning outcomes				1		1
Overall, learning material is a very effective teaching						
tool			2			2
Total: #2 Effectiveness as Teaching Tool						19

				Strongly		
#3 Ease of Use – This Learning Material	Strongly Agree: 4	Agree: 3	Disagree: 2	Disagree: 1	N/A: 0	TOTAL
is easy to use		3				3
has very clear instructions		3				3
is engaging			2			2
is visually appealing		3				3
is interactive				1		1
is of high design quality			2			2
meets accessibility requirements if able to assess					0	0
if an app, can be used on multiple types of mobile						
devices and		3				3
platforms					0	0

Total: #3 Ease of Use			17
Combined TOTAL scores (add together the totals as indicated			
above for #1, #2, #3			55
Optional Information:			
Other comments to be included in the review: (If an app,			
respects privacy of user, meets PG rating standards, how			
frequently app is updated)			
Comments to author only: (Any needed improvements or			
recommendations should be addressed here.)			

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