

MERLOT – SKILLSCOMMONS Peer Reviewer Report Form (V 52218)

<b>Name of Learning Material:</b>	WEL100: Safety for Welders
<b>SKILLSCOMMONS URL:</b>	<a href="#">WEL100: Safety for Welders</a>
<b>Learning Material URL:</b>	<a href="https://openeducation.blackboard.com/mooc-catalog/courseDetails/view?course_id=_2013_1">https://openeducation.blackboard.com/mooc-catalog/courseDetails/view?course_id=_2013_1</a>
<b>Reviewer's Name:</b>	Carla Fitzpatrick
<b>Date Review Completed:</b>	7/6/18
<b>Review Time Required:</b>	
<b>Rejected? Y/N</b>	Y
<b>Description</b>	
<b>1. Overview:</b> Describe overview, features and descriptions, uses, and applications. Include cost, if any for apps	Hybrid-blended course material covering the hazards of welding on health and safety, locating essential safety information from a code or other standard, and identifying and applying shop safety procedures. Created by Colorado Community College system.
<b>2. Type of material:</b> 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.	Online Course, mix of activity and presentation
<b>3. Technical requirements:</b> Browser, software or plug-in, Java, HTML, Flash, etc. You can test how it appears on Internet Explorer at <a href="http://ipinfo.info/netrenderer/">http://ipinfo.info/netrenderer/</a> Note type of device if it is an app (iPad, Android, phone, etc.)	Blackboard needed

<p><b>4. Identify major learning goals/ curriculum objectives:</b> Purpose of site, goal for learner/user.</p>	<p>Course Description: Covers the hazards of welding on health and safety, locating essential safety information from a code or other standard, and identifying and applying shop safety procedures.</p> <p>STANDARD COMPETENCIES:</p> <p>I. Follow shop safety practices.</p> <p>II. Maintain a clean, safe work area.</p> <p>III. Prepare assigned records.</p> <p>IV. Follow assigned instructions to complete work assignments.</p> <p>V. Participate in assigned fabrication projects.</p> <p>VI. Explain the hazards of welding on health and safety.</p> <p>VII. Locate essential safety information from codes or other standards.</p> <p>VIII. Identify and apply shop safety procedures.</p> <p>TOPICAL OUTLINE:</p> <p>I. Safety and Record Keeping</p> <p>A. Follow shop safety practices.</p> <p>B. Maintain a clean, safe work area.</p> <p>C. Prepare assigned records.</p> <p>D. Follow assigned instructions to complete work assignments.</p> <p>E. Participate in assigned fabrication projects.</p> <p>II. Welding Safety Standards and Procedures</p> <p>A. Explain the hazards of welding on health and safety.</p> <p>B. Locate essential safety information from codes or other standards.</p> <p>C. Identify and apply shop safety procedure</p>					
	<p><b>5. Recommended uses:</b> In-class, homework, individual, team, lecture, etc.</p>					
	<p><b>6. Target population:</b> Level, course or subject matter, other user groups</p>					
	<p><b>7. Prerequisite knowledge or skills needed:</b> Course or subject matter, computer skills, other miscellaneous skills</p>					
	<p><b>8. Application to industry recognized certification:</b> Name of credential or certification.</p>					

**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.

#1 Quality of Content – The Learning Material...	Strongly Agree: 4	Agree: 3	Disagree: 2	Strongly Disagree: 1	N/A: 0	TOTAL
...is clear and concise	4					4
...provides a complete demonstration of the concept		3				3

...demonstrates a core concept grounded in the discipline		3				3
...is current and relevant		3				3
...is supported by appropriate research	4					4
...is self-contained (can be used without requiring an assignment or context)		3				3
...provides accurate information	4					4
...is flexible (can be used in several situations)	4					4
...includes an adequate amount of material		3				3
...has strong workplace relevance	4					4
...integrates the concept well		3				3
Overall, the quality of the content is very high		3				3
<b>Total: #1 Quality of Content</b>						<b>41</b>

<b>#2 Potential Effectiveness as a Teaching Tool/This Learning Material...</b>	<b>Strongly Agree: 4</b>	<b>Agree: 3</b>	<b>Disagree: 2</b>	<b>Strongly Disagree: 1</b>	<b>N/A: 0</b>	<b>TOTAL</b>
...identifies learning objectives		3				3
...identifies prerequisite knowledge		3				3
...reinforces concepts progressively		3				3
...builds on prior concepts		3				3
...demonstrates relationships between concepts		3				3
...is easy to integrate into curriculum assignments	4					4
...is very efficient (could learn a lot in a short time)		3				3
...can be used to measure student learning outcomes			2			2
Overall, learning material is a very effective teaching tool		3				3
<b>Total: #2 Effectiveness as Teaching Tool</b>						<b>27</b>

<b>#3 Ease of Use – This Learning Material...</b>	<b>Strongly Agree: 4</b>	<b>Agree: 3</b>	<b>Disagree: 2</b>	<b>Strongly Disagree: 1</b>	<b>N/A: 0</b>	<b>TOTAL</b>
...is easy to use		3				3
...has very clear instructions		3				3
...is engaging			2			2
...is visually appealing			2			2
...is interactive		3				3
...is of high design quality			2			2
...meets accessibility requirements if able to assess		3				3
...if an app, can be used on multiple types of mobile devices and					0	0
platforms					0	0
<b>Total: #3 Ease of Use</b>						<b>18</b>

<b>Combined TOTAL scores (add together the totals as indicated above for #1, #2, #3)</b>	<b>86</b>
<b>Optional Information:</b>	WIN NOTES: Program seems to lean toward traditional view of male dominated roles and has limited view of females in industry roles.
<b>Other comments to be included in the review:</b> (If an app, respects privacy of user, meets PG rating standards, how frequently app is updated)	Course is easy to follow and has some good content; however, I think the use of more activities and videos could be helpful. I also believe more assessment tools (test and Quizzes) could be utilized to measure student's learning outcomes.
<b>Comments to author only:</b> (Any needed improvements or recommendations should be addressed here.)	

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This product was funded by a grant from the U.S. Department of Labor, Employment and Training Administration.

