



## SkillsCommons Manufacturing Editorial Board

MERLOT – SKILLSCOMMONS Peer Reviewer Report Form (V 52218)

MTT 121- Machine Tool Theory			I		
https://www.skillscommons.org/handle/taaccct/625					
Val Camardo					
7/3/18					
30 minutes					
Y					
MTT 121- Machine Tool Theory - Module 1/Introduction to Machining, Module 2/Safety in Industry, Module 3/Comparison Measurement, Module 4/Precision Measurement, Module 5/Layout Techniques, Module 6/Hand Tools, Module 7/Sawing, Module 8/Hole-Making Operations					
Online Course					
Powerpoint or MS Word to view content. YouTube					
A very basic overview of machining.					
Homework, Individual					
Novice					
None					
of None					
•	Val Camardo  7/3/18 30 minutes  Y  MTT 121- Machine Tool Theory - Module 1/Introduction to Machining, Module 2/Safety in Industry, Module 3/Comparison Measurement, Module 4/Precision Measurement, Module 5/Layout Techniques, Module 6/Hand Tools, Module 7/Sawing, Module 8/Hole-Making Operations  Online Course  Powerpoint or MS Word to view content. YouTube (Internet Access) to play videos  A very basic overview of machining.  Homework, Individual  Novice	Val Camardo  7/3/18 30 minutes  Y  MTT 121- Machine Tool Theory - Module 1/Introduction to Machining, Module 2/Safety in Industry, Module 3/Comparison Measurement, Module 4/Precision Measurement, Module 5/Layout Techniques, Module 6/Hand Tools, Module 7/Sawing, Module 8/Hole-Making Operations  Online Course  Powerpoint or MS Word to view content. YouTube (Internet Access) to play videos  A very basic overview of machining.  Homework, Individual  Novice	Val Camardo  7/3/18  30 minutes  Y  MTT 121- Machine Tool Theory - Module 1/Introduction to Machining, Module 2/Safety in Industry, Module 3/Comparison Measurement, Module 4/Precision Measurement, Module 5/Layout Techniques, Module 6/Hand Tools, Module 7/Sawing, Module 8/Hole-Making Operations  Online Course  Powerpoint or MS Word to view content. YouTube (Internet Access) to play videos  A very basic overview of machining.  Homework, Individual  Novice  thone	Val Camardo  7/3/18  30 minutes  Y  MTT 121- Machine Tool Theory - Module 1/Introduction to Machining, Module 2/Safety in Industry, Module 3/Comparison Measurement, Module 4/Precision Measurement, Module 5/Layout Techniques, Module 6/Hand Tools, Module 7/Sawing, Module 8/Hole-Making Operations  Online Course  Powerpoint or MS Word to view content. YouTube (Internet Access) to play videos  A very basic overview of machining.  Homework, Individual  Novice  thought the second state of	Val Camardo  7/3/18  30 minutes  Y  MTT 121- Machine Tool Theory - Module I/Introduction to Machining, Module 2/Safety in Industry, Module 3/Comparison Measurement, Module 4/Precision Measurement, Module 5/Layout Techniques, Module 6/Hand Tools, Module 7/Sawing, Module 8/Hole-Making Operations  Online Course  Powerpoint or MS Word to view content. YouTube (Internet Access) to play videos  A very basic overview of machining.  Homework, Individual  Novice

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
	37 87	0 11 1			,	
is clear and concise		3				3
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		3				3
is self-contained (can be used without requiring an						
assignment or context)		3				3
provides accurate information			2			2
is flexible (can be used in several situations)		3				3
includes an adequate amount of material		3				3
has strong workplace relevance		3				3
integrates the concept well		3				3
Overall, the quality of the content is very high		3				3
Total: #1 Quality of Content						35

#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	4					4
identifies prerequisite knowledge		3				3
reinforces concepts progressively		3				3
builds on prior concepts			2			2
demonstrates relationships between concepts		3				3
is easy to integrate into curriculum assignments		3				3
is very efficient (could learn a lot in a short time)			2			2
can be used to measure student learning outcomes		3				3
Overall, learning material is a very effective teaching						
tool		3				3
Total: #2 Effectiveness as Teaching Tool						26

				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	4					4
has very clear instructions	4					4
is engaging		3				3
is visually appealing	4					4
is interactive	4					4
is of high design quality		3				3
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
Total: #3 Ease of Use			25
Combined TOTAL scores (add together the totals as indicated			
above for #1, #2, #3			86
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.)			
recommendations should be addressed here.)			

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This workforce solution was created through a cooperative agreement between the U.S. Department of Labor's Employment and Training Administration and the California State University-Multimedia Educational Resource for Learning and Online Teaching (MERLOT).

