

# Additive Manufacturing Fundamentals Examination

## Credential Source

<b>Name</b>	Tooling U-SME
<b>Web Site</b>	<a href="https://www.toolingu.com/">https://www.toolingu.com/</a>
<b>Contact Information</b>	Jaimie Christie <a href="mailto:jchristie@sme.org">jchristie@sme.org</a> 313.425.3095

## Credential Contractor

<b>Name</b>	NOCTI
<b>Contact Information</b>	Lisa Brauher <a href="mailto:lisa.brauher@nocti.org">lisa.brauher@nocti.org</a> 800.334.6283

## Test Administration

<b>Test Site</b>	School: Online School: Paper/Pencil
<b>Can the instructor take this test?</b>	No
<b>Details</b>	<a href="https://www.nocti.org/PDFs/blueprint/8699.pdf">https://www.nocti.org/PDFs/blueprint/8699.pdf</a>
<b>Number of Test Items</b>	110
<b>Time Allowed</b>	180 minutes
<b>Passing Score</b>	70%
<b>Cost</b>	\$50 Online \$80 Paper/Pencil
<b>Additional Information</b>	Tests must be administered in a proctored environment following NOCTI's test administration guidelines. Immediate scores are generated for online test administration.
<b>Accommodations</b>	<b>Students with disabilities</b> <ul style="list-style-type: none"><li>• Multiple test sessions</li><li>• Time of day</li><li>• Order of tasks</li><li>• Planned breaks during test</li><li>• Test location</li><li>• Adaptive or special furniture</li><li>• Special lighting</li><li>• Written directions accompanying oral directions</li><li>• Amplification equipment</li><li>• Headphones, earmuffs, or ear plugs</li><li>• Large-print test</li><li>• Read-aloud test</li><li>• Audio test</li><li>• Interpreting/transliterating testing directions</li><li>• Interpreting/transliterating the test</li></ul>

	<ul style="list-style-type: none"><li>• Word processor or word processor with speech-to-text</li><li>• Additional writing implements</li></ul> <p><b>English Learners</b></p> <ul style="list-style-type: none"><li>• Flexible schedule</li><li>• Multiple test sessions</li><li>• Read-Aloud test</li></ul>
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## Possible Preparatory Courses

Computer Integrated Manufacturing (PLTW) (8442/36 weeks)

Manufacturing Systems I (8425/36 weeks)

Manufacturing Systems II, Advanced (8427/36 weeks)