

## **Badge Details**

Name	2854 - CAM Turning I
Description	This certification, endorsed by The National Institute for Metalworking Skills, NIMS, measures a candidate's ability to perform multiple operations on CNC Lathe. Earning this credential measures a candidate's ability to apply the knowledge and skills necessary for success in the Machining Industry.
Criteria	Candidates receiving this certification will take an exam with the following criteria:
	The exam is composed of 59 questions.
	Performance is evaluated by physical setup, machining and verification of parts.
	<ul> <li>Develop process plans to program parts requiring turning.</li> </ul>
	<ul> <li>Create and edit 2D model sketches.</li> <li>Generate 2D turning toolpath to geometric (solid)</li> </ul>
	models.
	Create turning machine operator documentation.
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