

# Additive Manufacturing Design Technology Short-Term Certificate

**Program Code**

STC-ADM-DDAD

**CIP**

15.0613

**Type**

Short-Term Certificate

Students may take any 3D Modeling or BIM class as a substitute for ADM 108.

## ADDITIVE MANUFACTURING REQUIREMENTS

Item #	Title	Credits
ADM 108	Introduction to 3D Modeling	3
ADM 112	Orientation to Additive Manufacturing	1
ADM 114	Design Innovation	3
CHM 257	Introduction to Material Science	4
ADM 162	Additive Manufacturing Processes - Polymers	3
ADM 164	Additive Manufacturing Processes - Metals	3
ADM 255	Application of Design (Capstone)	3
ADM 261	Reverse Engineering	3
ADM 161	3D Specialized Software Techniques (2T, 3M)	3
<b>Total Credits</b>		<b>26</b>