

# MECHANICAL DESIGN & 3D PRINTING CERTIFICATE

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Program Code: C40320C2

Course	Title	Hours
<b>First Year</b>		
<b>Fall</b>		
DFT-151	CAD I	3
HYD-110	Hydraulics/Pneumatics I	3
<b>Hours</b>		<b>6</b>
<b>Spring</b>		
DFT-154	Introduction to Solid Modeling	3
MEC-145	Manufacturing Materials I	3
<b>Hours</b>		<b>6</b>
<b>Second Year</b>		
<b>Fall</b>		
TDP-110	Introduction to Three Dimensional Printing	3
<b>Hours</b>		<b>3</b>
<b>Total Hours</b>		<b>15</b>