

# COMPUTER AIDED MANUFACTURING CERTIFICATE

---

## Entry Time

Fall

## Award

Certificate

2 years (4 terms)

Students enrolled in the CNC Machining Technology program will earn an additional certificate in Computer Aided Manufacturing as they complete their AAS degree. Students already working in the industry can return to Kirkwood to earn this certificate on a part-time basis.

## Certificate Requirements

Term 1		
Fall		Credit Hours
MAT-735	Machinist Mathematics I	2
MFG-120	Mach Trade Printreading I	1
<b>Term Totals:</b>		<b>3</b>
Term 2		
Spring		
MAT-736	Machinist Mathematics II	1
MFG-130	Machine Trade Printreading II	1
<b>Term Totals:</b>		<b>2</b>
Term 3		
Fall		
CAD-237	Geometric Dimensioning and Tolerancing	3
MFG-373	Computer Aided Manufacturing I	4
<b>Term Totals:</b>		<b>7</b>
Term 4		
Spring		
MFG-374	Comp Aided Manufacturing II	4
<b>Term Totals:</b>		<b>4</b>
<b>Program Totals:</b>		<b>16</b>