

Curriculum Sequence Checklist

Department: Engineering & Manufacturing Technologies
Program Name: Computer-Integrated Machining/ Robotic Machining Certificate
Program Code: C50210D

Course and Hour Requirements:

	<u>Title</u>	<u>Prerequisites /Corequisites</u>	<u>Class</u>	<u>Lab</u>	<u>Clin./ Exp.</u>	<u>Credits</u>
<u>Summer</u>						
DFT 119	Basic CAD		<u>1</u>	<u>2</u>	<u>0</u>	<u>2</u>
		Total	1	2	0	2
<u>Fall</u>						
MAC 122	CNC Turning	(MAC 121)	1	3	0	2
ATR 280	Robotics Fundamentals		<u>3</u>	<u>2</u>	<u>0</u>	<u>4</u>
		Total	4	5	0	6
<u>Spring</u>						
ATR 281	Automation Robotics	(ATR 280)	3	2	0	4
MAC 124	CNC Milling	(MAC 121)	1	3	0	2
		Total	4	5	0	6
TOTAL HOURS FOR GRADUATION						14

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