

**Curriculum Sequence Checklist
Computer-Integrated Machining
Robotic Machining Certificate - C50210D**

Course and Hour Requirements:

First Semester (Summer)

Course:	Course Name:	Prereq/Coreq	Class	Lab	Clin/Exp	Credit
DFT 119	Basic CAD	(None)	1	2		2
Semester Total						2

Second Semester (Fall)

Course:	Course Name:	Prereq/Coreq	Class	Lab	Clin/Exp	Credit
MAC 122	CNC Turning	(MAC 121)	1	3		2
ATR 280	Robotic Fundamentals	(None)	3	2		4
Semester Total						6

Third Semester (Spring)

Course:	Course Name:	Prereq/Coreq	Class	Lab	Clin/Exp	Credit
ATR 281	Automated Manufacturing	(ATR 280)	3	2		4
MAC 124	CNC Milling	(MAC 121)	1	3		2
Semester Total						6

Total Hours for Graduation	14
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