

**Curriculum Sequence Checklist
Computer Integrated Machining
Advanced CNC Certificate – C50210C**

Course and Hour Requirements:

First Semester (Spring)

Course:	Course Name:	Prereq/Coreq	Class	Lab	Clin/Exp	Credit
MAC 222	Advanced CNC Turning	MAC 122 & MEC 231)	1	3		2
MEC 232	Computer-Aided Manuf. II	(MEC 231)	1	4		3
Semester Total						5

Second Semester (Fall)

Course:	Course Name:	Prereq/Coreq	Class	Lab	Clin/Exp	Credit
MAC 224	Advanced CNC Milling	(MAC 124)	1	2		2
Semester Total						2

Third Semester (Spring)

Course:	Course Name:	Prereq/Coreq	Class	Lab	Clin/Exp	Credit
ISC 112	Industrial Safety	(None)	2	0		2
MAC 234	Adv. Multi-Axis Mach	(MAC 224 And MEC 231)	2	3		3
Semester Total						5

Total Hours for Graduation	12
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