

**Computerized Manufacturing and Machining  
Machine Tool Operator I  
Certificate**

**Academic Plan Code** 4805033109

<b>Contact Information:</b> Sam Arnone				
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Student Name		Student ID#		
Course	Hours	Grade	Semester	
BRX 110 Basic Blueprint Reading for Machinist OR	2			
BRX 112 Blueprint Reading for Machining	(4)			
CMM 110 Fundamentals of Machine Tools A AND	3			
CMM 112 Fundamentals of Machine Tools B OR	3			
CMM 114 Fundamentals of Machine Tools	(6)			
CMM 130 Manual Programming AND	3			
CMM 132 CAD/CAM/CNC OR	3			
CMM 134 Manual Programming/CAD/CAM/CNC OR	(6)			
CMM 138 Intro to Programming & CNC Machines	(6)			
Social/Behavioral Science, Natural Science or Quantitative Reasoning	3			
<b>Total Credits</b>	<b>17-19</b>			

Revised Date: 1/30/2017

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