



**Computer Numerical Control  
Programmer Certificate**

**Estimated Costs**

**2023-2024**

8/25/2023

**Tuition : \$175.00/cr. hr.**

**Program Fees: \$15 /cr. hr.**

**Course Fees: \$15 for:**

**MTL.101, 130, 135, 150, 155, 160, 165, 200,  
205, 210, 215, 295, 296, 297, 298**

**Registration Fee:**

**\$25.00/semester**

Second Year			Semester	Tuition	Program Fees	Total
<b>FALL SEMESTER</b>			hours			
MAT	101	Technical Mathematics I	3	\$ 525.00		
MTL	150	Fundamentals of CNC Turning Applications	3	\$ 525.00	\$ 45.00	
MTL	155	Fundamentals of CNC Milling Applications	3	\$ 525.00	\$ 45.00	
MTL	160	CNC Lathe Set-up	3	\$ 525.00	\$ 45.00	
MTL	165	CNC Mill Set-up	3	\$ 525.00	\$ 45.00	
<i>Course fees: MTL 150, 155, 160, 165</i>				\$ 60.00		
Books (approximately)				\$ 500.00		
Registration Fee					\$ 25.00	
<b>TOTALS (approximately)</b>			15	\$ 3,185.00	\$ 205.00	\$ 3,390.00

Second Year			Semester	Tuition	Program Fees	Total
<b>SPRING SEMESTER</b>			hours			
MAT	102	Technical Mathematics II	3	\$ 525.00		
MTL	200	Fundamentals of Live Tooling	3	\$ 525.00	\$ 45.00	
MTL	205	Live Tooling & Setup & Operation	3	\$ 525.00	\$ 45.00	
MTL	210	CNC Lathe Process	3	\$ 525.00	\$ 45.00	
MTL	215	CNC Mill Process	3	\$ 525.00	\$ 45.00	
<i>Course fees: MTL 200, 205, 210, 215</i>				\$ 60.00		
Books (approximately)				\$ 500.00		
Registration Fee					\$ 25.00	
<b>TOTALS (approximately)</b>			15	\$ 3,185.00	\$ 205.00	\$ 3,390.00

Second Year			Semester	Tuition	Program Fees	Total
<b>SUMMER SEMESTER</b>			hours			
MTL	297	Programmer Internship I	2	\$ 350.00	\$ 30.00	
		or MTL 298. Programmer Internship II				
<i>Course Fees: MTL 297 or 298</i>				\$ 15.00		
Registration Fee					\$ 25.00	
<b>TOTALS (approximately)</b>			2	\$ 365.00	\$ 55.00	\$ 420.00

**COMPUTER NUMERICAL CONTROL  
PROGRAMMER CERTIFICATE**

32 \$ 6,735.00 \$ 465.00 \$ 7,200.00

Total costs (approximately)