



# ESTIMATED COSTS

## CNC programmer certificate

Tuition : \$181/credit hour	Program fees: \$15/credit hour: MTL Course fees: \$15/course: MTL.101, 130, 135, 150, 155, 160, 165, 200, 205, 210, 215, 295, 296, 297, 298	Registration fee: \$35/semester
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		Semester hours	Tuition	Program fees	Total
<b>SECOND YEAR FALL SEMESTER</b>					
MAT 101	Technical Mathematics I	3	\$543		
MTL 150	Fundamentals of CNC Turning Applications	3	\$543	\$45	
MTL 155	Fundamentals of CNC Milling Applications	3	\$543	\$45	
MTL 160	CNC Lathe Set-up	3	\$543	\$45	
MTL 165	CNC Mill Set-up	3	\$543	\$45	
Course fees: MTL 150, MTL 155, MTL 160, MTL 165				\$60	
Books (approximately)				\$500	
				Registration fee	\$35
<b>Totals (approximately)</b>		<b>15</b>	<b>\$3,275</b>	<b>\$215</b>	<b>\$3,490</b>
<b>SECOND YEAR SPRING SEMESTER</b>					
MAT 102	Technical Mathematics II	3	\$543		
MTL 200	Fundamentals of Live Tooling	3	\$543	\$45	
MTL 205	Live Tooling & Setup & Operation	3	\$543	\$45	
MTL 210	CNC Lathe Process	3	\$543	\$45	
MTL 215	CNC Mill Process	3	\$543	\$45	
Course fees: MTL 200, 205, 210, 215				\$60	
Books				\$500	
				Registration fee	\$35
<b>Totals (approximately)</b>		<b>15</b>	<b>\$3,275</b>	<b>\$215</b>	<b>\$3,490</b>
<b>SECOND YEAR SUMMER SEMESTER</b>					
MTL 297	Programmer Internship I	2	\$362	\$30	
<b>OR</b>					
MTL 298	Programmer Internship II	2	\$362	\$30	
Course fees: MTL 297, 298				\$15	
				Registration fee	\$35
<b>Totals (approximately)</b>		<b>2</b>	<b>\$377</b>	<b>\$65</b>	<b>\$442</b>
<b>CNC programmer certificate</b>		<b>32</b>	<b>\$6,927</b>	<b>\$495</b>	<b>\$7,422</b>