

## 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	
			Semester hours	Tuition	Program fees	Total
SECOND YEAR FALL SEMESTER						
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	
Totals (approximately)			15	\$3,275	\$215	\$3,490
SECOND YEAR SPRING SEMESTER						
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	
Totals (approximately)			15	\$3,275	\$215	\$3,490
SECOND YEAR SUMMER SEMESTER						
MTL	297	Programmer Internship I	2	\$362	\$30	
OR						
MTL	298	Programmer Internship II	2	\$362	\$30	
Course fees: MTL 297, 298				\$15		
Registration fee					\$35	
Totals (approximately)			2	\$377	\$65	\$442
CNC programmer certificate			32	\$6,927	\$495	\$7,422