

## Mechatronics Multicraft Tech Spring 2025 Estimated Student Expense

First Trimester Estimated Expense			
Tuition, Technology Access Fee, and Student Activity Fee		\$1,440.00	
Books	ISBN#	Estimated Cost	
Industrial Mechanics Textbook 4ed	9780826937124	\$123.00	
Industrial Mechanics Workbook 4ed	9780826937131	\$35.00	
Industrial Maintenance & Mechatronics TB 2ed	9781637767115	\$155.00	
Supplies - Estimated Cost*		\$212.92	
Welding Helmet, Welding Jacket, #5 shaded Face Shield, Chipping	Hammer, Wire Brush, We	elding	
Gloves, Safety Glasses, Calculator			
Tools - Estimated Cost*		\$237.07	
Wire strippers, Needle Nose Pliers, Flat Head Screw Driver, Precision	on screwdriver, #2 Phillip	s Head, #0 Phillips	
Head			
Total Estimat	ted First Trimester Cost	\$2,202.99	
Second Trimester Estima	ated Expense		
Tuition, Technology Access Fee, and Student Activity Fee		\$1,440.00	
Books	ISBN#	Estimated Cost	
Programmable Logic Controllers: Principles & Application 3ed	9780826913968	\$156.00	
Electric Motor Controls TB 5 ed	9780826912268	\$153.00	
Electric Motor Controls WB 5 ed	9780826912275	\$46.00	
Fluid Power Systems 3ed	9780826936370	\$148.00	
Total Estimated	Second Trimester Cost	\$1,943.00	
Third Trimester Estimat	ted Expense		
Tuition, Technology Access Fee, and Student Activity Fee	•	\$1,440.00	
Books	ISBN#	Estimated Cost	
Programming FANUC Robots For Industry Applications 1ed	9780826934123	\$94.00	
, , ,	ed Third Trimester Cost	\$1,534.00	

Fourth Trimester Estimated Expense			
Tuition, Technology Access Fee, and Student Activity Fee		\$1,440.00	
Total Estimated Fourth Trimester Cost		\$1,440.00	
Fifth Trimester Estimated Expense			
Tuition, Technology Access Fee, and Student Activity Fee		\$1,440.00	
Books	ISBN#	<b>Estimated Cost</b>	
Precision Machining Technology TB 3ed	9781337795302	\$159.00	
Tools - Estimated Cost*		\$295.23	
12" Plastic Tool Box, 3/8" Tool Bits HS - qty 4, Center Drill Flat Center Gauge, Center Punch, Scribe, Dial Caliper, 0-1 Cutters, Crimping Tool, Fuse Puller, Tape Measure (25 ft)			
Total Estimated Fifth Trimester Cost		\$1,894.23	

Mechatronics Automation Machine Tool Specialist Diploma - Total Estimated Program Cost

\$9,014.22

<sup>\*</sup>Please note, these tools/supplies on the expense sheet are not available for purchase through TCAT Dickson