

Mechatronics Multicraft Tech Fall 2023 Estimated Student Expense

First Trimester Estimated Expense

Tuition, Technology Access Fee, and Student Activity Fee		\$1,373.00
Books	ISBN#	Estimated Cost
Industrial Mechanics Textbook 4ed	9780826937124	\$169.75
Industrial Mechanics Workbook 4ed	9780826937131	\$34.00
Industrial Maintenance & Mechatronics TB 1ed	9781635634273	\$148.50
Core Curriculum Trainee Guide + Access Card Bundle 5th ed	9780134391922	\$127.00
Supplies - Estimated Cost*		\$212.92
Welding Helmet, Welding Jacket, #5 shaded Face Shield, Chipping Hammer, Wire Brush, Welding Gloves, Safety Glasses, Calculator		
Tools - Estimated Cost*		\$237.07
Wire strippers, Needle Nose Pliers, Flat Head Screw Driver, Precision screwdriver, #2 Phillips Head, #0 Phillips Head		
Total Estimated First Trimester Cost		\$2,302.24

Second Trimester Estimated Expense

Tuition, Technology Access Fee, and Student Activity Fee		\$1,373.00
Books	ISBN#	Estimated Cost
Programmable Logic Controllers: Principles & Application 3ed	9780826913968	\$215.00
Electric Motor Controls TB 5 ed	9780826912268	\$235.50
Electric Motor Controls WB 5 ed	9780826912275	\$46.75
Fluid Power Systems 2ed	9780826936349	\$166.50
Total Estimated Second Trimester Cost		\$2,036.75

Third Trimester Estimated Expense

Tuition, Technology Access Fee, and Student Activity Fee		\$1,373.00
Books	ISBN#	Estimated Cost
Programming FANUC Robots For Industry Applications 1ed	9780826934123	\$100.75
Total Estimated Third Trimester Cost		\$1,473.75

Fourth Trimester Estimated Expense		
Tuition, Technology Access Fee, and Student Activity Fee		\$1,373.00
Total Estimated Fourth Trimester Cost		\$1,373.00
Fifth Trimester Estimated Expense		
Tuition, Technology Access Fee, and Student Activity Fee		\$1,373.00
Books	ISBN#	Estimated Cost
Precision Machining Technology TB 3ed	9781337795302	\$143.25
Tools - Estimated Cost*		\$295.23
12" Plastic Tool Box, 3/8" Tool Bits HS - qty 4, Center Drill - qty 2, Round Edge Finders, 6" Scale English, Flat Center Gauge, Center Punch, Scribe, Dial Caliper, 0-1 Micrometer, 8" Adjustable Wrench, 8" Square Nose Side Cutters, Crimping Tool, Fuse Puller, Tape Measure (25 ft)		
Total Estimated Fifth Trimester Cost		\$1,811.48

Mechatronics Automation Machine Tool Specialist Diploma - Total Estimated Program Cost

\$8,997.22

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

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