



Mechatronics Multicraft Tech Summer 2024 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	\$118.00
Industrial Mechanics Workbook 4ed	9780826937131	\$34.00
Industrial Maintenance & Mechatronics TB 1ed	9781635634273	\$142.00
Core Curriculum Trainee Guide + Access Card Bundle 5ed	9780134391922	\$117.00
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		\$2,233.99

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	\$150.00
Electric Motor Controls TB 5 ed	9780826912268	\$150.00
Electric Motor Controls WB 5 ed	9780826912275	\$44.00
Fluid Power Systems 3ed	9780826936370	\$142.00
Total Estimated Second Trimester Cost		\$1,859.00

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	\$94.00
Total Estimated Third Trimester Cost		\$1,467.00

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	\$159.00
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		\$1,827.23

Mechatronics Automation Machine Tool Specialist Diploma - Total Estimated Program Cost

\$8,760.22

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

All prices are subject to change without notice and do not include shipping charges, digital delivery fees, or sales tax on certain items. Purchase books/supplies for your program and for the current trimester only, as editions can change.