

Tennessee College of Applied Technology - Memphis

2022-2023

Industrial Maintenance

16 MONTHS

| | | | |
|--|----------|-------------|-------------------|
| First Trimester | | | |
| Industrial Maintenance/Electronics | | | |
| Tuition | | \$1,253.00 | |
| Technology Access Fee | | \$73.00 | |
| Student Activity Fee | | \$10.00 | |
| | | | |
| SUBTOTAL | | | \$1,336.00 |
| | | | |
| SUPPLIES | | | |
| Tool Box | \$496.90 | | |
| Scientific Calculator | \$12.99 | | |
| Estimated Cost of 1st Trimester Supplies | | \$509.89 | \$509.00 |
| | | | |
| Total First Trimester | | | \$1,845.00 |
| | | | |
| Second Trimester | | | |
| Industrial Maintenance/Electronics | | | |
| Tuition | | \$1,253.00 | |
| Technology Access Fee | | \$73.00 | |
| Student Activity Fee | | \$10.00 | |
| | | | |
| Second Trimester Total | | | \$1,336.00 |
| | | | |
| BOOKS | | | |
| Cengage Unlimited ISBN 9780357700020 | | \$239.99 | |
| Industrial Trouble Shooting Skills | | 47.75 | \$287.74 |
| Total Estimated Cost for Second Trimester | | | \$1,623.74 |
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| Third Trimester Welding | | | |
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| FEES | | | |
| Tuition | | \$ 1,253.00 | |
| Technology Access Fee | | \$ 73.00 | |
| Lab Fee | | \$ 100.00 | |

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|--|---|------------|--------------------|
| Student Activity Fee | | \$ 10.00 | |
| Third TRIMESTER SUBTOTAL | | | \$ 1,436.00 |
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| Industrial Maintenance Welding Program Tool List | | | |
| Welding hood with a at least a shade 10 or darker | | | |
| 1 pr Safety glasses | | | |
| 1 pr MIG/ARC welding gloves | | | |
| 1 pr Leather Work Gloves | | | |
| 1 Welding cap/and or Bandanna for students with long hair | | | |
| 1 pr reusable ear plugs | | | |
| 1 Carbon Steel Wire Brush | | | |
| 1 Chipping hammer | | | |
| 1 Black Sharpie | | | |
| 1 Flint Striker | | | |
| | 4 | | |
| 1-- 8" MIG Welding Pliers | | | |
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| | | | |
| MUST HAVE ALL ITEMS ON TOOL LIST BY THE END OF FIRST WEEK OF COURSE | | | |
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| Fourth Trimester (HVAC Elective) | | | |
| | | | |
| Tuition | | \$1,253.00 | |
| Technology Access Fee | | \$73.00 | |
| Student Activity Fee | | \$10.00 | |
| | | | |
| SUBTOTAL | | | \$1,336.00 |
| | | | |
| BOOKS | | | |
| HVAC Bundle | | \$315.00 | |
| EPA Certification | | \$16.95 | |
| Guide to NATE/ICE certification exam | | \$111.50 | |
| Estimated cost for Fourth Trimester Books | | | \$443.45 |
| | | | |
| HVAC Toolkit | | | \$1,600.00 |
| | | | |
| Total estimated Cost for Fourth Trimester (HVAC Elective) | | | \$3,379.45 |

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|---|--|------------|-------------------|
| Fourth Trimester (Machine Tooling ELECTIVE) | | | |
| Tuition | | \$1,253.00 | |
| Technology Access Fee | | \$73.00 | |
| Student Activity Fee | | \$10.00 | |
| | | | \$1,336.00 |
| BOOKS | | | |
| Tooling U 90 Day Subscription | | \$160.00 | |
| Elementary Blueprint Reading for Machinists | | \$ 125.00 | |
| Estimated cost for Fourth Trimester Books | | | \$285.00 |
| | | | |
| Machine Tooling Toolkit | | \$1,300.00 | |
| SUBTOTAL | | | \$1,300.00 |
| Total estimated Cost for Fourth Trimester (Machine Tooling Elective) | | | \$2,921.00 |
| | | | |
| | | | |
| Estimated Cost of Program (with HVAC Elective)) | | | \$8,284.19 |
| Estimated Cost of Program (Machine Tool Elective) | | | \$7,825.74 |
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| Uniform Electronics | | | |
| Polo Shirt (3) | | \$ 82.80 | |
| Pants (3) | | \$ 97.14 | |
| Hemmig Fee | | \$ 15.75 | |
| | | | |
| STUDENT WORK ATTIRE | | | |
| EACH STUDENT MUST ADHERE TO DRESS CODE AT ALL TIMES | | | |
| 100 % Cotton Long Sleeve Jean/Denium Button up Work Shirt. No Flannel | | | |
| Light Blue Color. Must be tucked in at all times. Must be washed regukarky | | \$15.00 | |
| 100% Cotton tee to be worn under jean shirt | | \$3.00 | |
| 100% Normal fitting Blue Jeans | | \$15.00 | |
| No Sagging Below Waist Line! | | | |
| Leather Belt-- Belt Will Be Worn At All Times | | \$10.00 | |
| No Sagging Below Waist Line! | | | |
| Leather Safety To Slip On/Pull On/Roper Boots No Tennis Shoes will be Allowed | | \$40.00 | \$83.00 |
| | | | |
| UNIFORMS Machine Tools | | | |

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|-------------|-----------------|----------|-----------------|
| Polo Shirt | | \$ 27.60 | |
| Pants | | \$ 32.38 | |
| Hemming Fee | | \$ 15.75 | \$ 75.73 |
| | 8/9/2021 | | |