



Tennessee College of Applied Technology - Shelbyville  
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| Full-Time Industrial Maintenance/Fayetteville - Nights<br>Estimated Student Expense                                 |                |                       |
|---|----------------|-----------------------|
| <b>Total Estimated Program Expense</b>  |                |                       |
| Tuition, Technology Access Fees and Student Activity Fees (\$1216 x 5 trimesters)                                   |                | \$6080.00             |
| Estimated Book Expense  |                | \$1620.50             |
| <b>Total Estimated Program Expense</b>  |                | <b>\$7700.50</b>      |
| <b>First Trimester Expense</b>  |                |                       |
| Tuition, Technology Access Fee and Student Activity Fee   |                | \$1216.00             |
| <b>Books and Supplies<br/>(first day books to be determined by instructor, you will be notified at Orientation)</b> | <b>ISBN</b>    | <b>Estimated Cost</b> |
| *Practical Problems in Mathematics for Electricians   | 9781111313470  | \$94.50               |
| *Ugly's Electrical Reference, 2014 edition  | 9781449690779  | \$27.50               |
| Electricity   | 9781605250410  | \$59.00               |
| *Audel Mechanical Trades Pocket Manual 4th edition  | 0764541706     | \$28.00               |
| *Scientific Calculator (TI/30 XA)   |                | \$12.00               |
| *Jump Drive (minimum 8 gb)  |                | \$12.00               |
| Industrial Hydraulic Technology Bulletin 0232-B1  | 9781557690258  |                       |
| Industrial Pneumatic Technology Bulletin 0275-B1  | 9781557690159  |                       |
| Above 2 books sold as a bundle to our Bookstore   |                | \$137.00              |
| *Electric Motors and Control Systems, 2 <sup>nd</sup> edition   | 9780073373812  |                       |
| *Activities Manual for Electric Motors and Control Systems, 2 <sup>nd</sup> edition                                 | 97812593332838 |                       |
| Above 2 books sold as a bundle to our Bookstore   |                | \$279.00              |
| NEC Code Book, 2014   | 9781455905447  | \$198.75              |
| Programmable Logic Controllers, 5th edition   | 9780073373843  |                       |
| Logix Pro PLC Lab Manual w/CD-ROM   | 9781259680847  |                       |
| Above 2 books sold as a bundle to our Bookstore   |                | \$309.00              |
| Robotics, Theory and Industrial Applications  | 9781605253213  | \$117.25              |
| How To Weld   | 9780760331743  | \$34.50               |
| Safety Glasses  |                | \$6.00                |
| Multimeter  |                | \$119.00              |
| Welding Helmet  |                | \$89.00               |
| Welding Gloves  |                | \$17.00               |
| Welding Jacket (price listed is for basic canvas jacket)  |                | \$60.00               |
| Wire Welding Brush  |                | \$10.00               |
| Pliers (Regular Slip Joint)   |                | \$11.00               |
| <b>Total Estimated Cost for Books and Supplies</b>  |                | <b>\$1620.50</b>      |
| <b>Second Trimester Expense</b>   |                |                       |
| Tuition, Technology Access Fee and Student Activity Fee   |                | \$1216.00             |
| <b>Third Trimester Expense</b>  |                |                       |
| Tuition, Technology Access Fee and Student Activity Fee   |                | \$1216.00             |
| <b>Fourth Trimester Expense</b>   |                |                       |

|   |           |
|---|-----------|
| Tuition, Technology Access Fee and Student Activity Fee | \$1216.00 |
| <b>Fifth Trimester Expense</b>                          |           |
| Tuition, Technology Access Fee and Student Activity Fee | \$1216.00 |

\*Books needed for 1<sup>st</sup> day Spring 2017

**Please Note: Prices effective July 1, 2016. All prices are subject to change without notice. Tuition usually increases in September of each year.**