

# Tennessee College of Applied Technology

Morristown Campus

2017-2018

## Industrial Electricity

\*\*All book and supply costs are estimates and subject to change without notice.\*\*

| <b>First Term</b>                         |               |                  | <b>432 Hours</b>    |             |
|---|---------------|------------------|---------------------|-------------|
| Tuition                                   |               | \$1,169.00       | Due at Registration |             |
| Student Activity Fee                      |               | \$10.00          | Due at Registration |             |
| Technology Fee                            |               | \$67.00          | Due at Registration |             |
| Basic Electrical Theory                   | 9781932685398 | Mike Holt        | \$70.00             | Approximate |
| Understanding Basic Motor Controls        | 9780986353406 | Mike Holt        | \$60.00             | Approximate |
| Ugly's Electrical Reference               | 9781449690779 | Jones & Bartlett | \$25.00             | Approximate |
| Tool Kit & Multimeter                     |               |                  | \$850.00            | Approximate |
| TI-30Xa Calculator                        |               |                  | \$15.00             | Approximate |
| Safety Glasses                            |               |                  | \$5.00              | Approximate |
| <b>Total Tuition and Fees</b>             |               |                  | <b>\$2,271.00</b>   |             |
| <b>Second Term</b>                        |               |                  | <b>432 Hours</b>    |             |
| Tuition                                   |               | \$1,169.00       | Due at Registration |             |
| Student Activity Fee                      |               | \$10.00          | Due at Registration |             |
| Technology Fee                            |               | \$67.00          | Due at Registration |             |
| Benfield Conduit Bending                  | 9780872885103 | EC&M             | \$40.00             | Approximate |
| Programmable Logic Controllers            | 9780826913852 | ATP              | \$155.00            | Approximate |
| Programmable Logic Controllers Lab Manual | SM-1235       | Future Tek       | \$75.00             | Approximate |
| NEC Handbook                              | 9781455905447 | Cengage          | \$180.00            | Approximate |
| Understanding the NEC Bundle              | NA            | Mike Holt        | \$135.00            | Approximate |
| NEC Handbook Tabs                         |               |                  | \$20.00             | Approximate |
| <b>Total</b>                              |               |                  | <b>\$1,851.00</b>   |             |
| <b>Third Term</b>                         |               |                  | <b>432 Hours</b>    |             |
| Tuition                                   |               | \$1,169.00       | Due at Registration |             |
| Student Activity Fee                      |               | \$10.00          | Due at Registration |             |
| Technology Fee                            |               | \$67.00          | Due at Registration |             |
| <b>Total</b>                              |               |                  | <b>\$1,246.00</b>   |             |
| <b>Fourth Term</b>                        |               |                  | <b>432 Hours</b>    |             |
| Tuition                                   |               | \$1,169.00       | Due at Registration |             |
| Student Activity Fee                      |               | \$10.00          | Due at Registration |             |
| Technology Fee                            |               | \$67.00          | Due at Registration |             |
| Graduation Set                            |               | \$45.00          | Approximate         |             |
| <b>Total</b>                              |               |                  | <b>\$1,291.00</b>   |             |
| <b>Total Estimated Program Cost</b>       |               |                  | <b>\$6,659.00</b>   |             |

Updated: rev 7/17/2017