



|                            |   | TOTAL CREDITS        |
|----------------------------|---|----------------------|
| <b>SEMESTER 1 - Fall</b>   |   |                      |
| WFMA 1003                  | Mathematics for Workforce Occupations       | 3                    |
| SAFE 1003                  | General Craft Safety                        | 3                    |
| ELEC 1006                  | Electrician Fundamentals I                  | 6                    |
| ELEC 1106                  | Electrician Fundamentals II                 | 6                    |
|                            | <b>CTS: Electrician Apprentice</b>          | <b>TOTAL</b>         |
|                            |   | <b>18</b>            |
| <b>SEMESTER 2 - Spring</b> |   |                      |
| ELEC 2009                  | Wiring Applications and Techniques I        | 9                    |
| ELEC 2109                  | Wiring Applications and Techniques II       | 9                    |
|                            |   | <b>TOTAL</b>         |
|                            |   | <b>18</b>            |
| <b>SEMESTER 3 - Summer</b> |   |                      |
| ELEC 2204                  | Electromagnetic Principles and Applications | 4                    |
| ELEC 2205                  | Motor Controls                              | 5                    |
|                            |   | <b>TOTAL</b>         |
|                            |   | <b>9</b>             |
| <b>Technical Diploma</b>   |   | <b>TOTAL CREDITS</b> |
|                            |   | <b>45</b>            |

| Campus    | Faculty Name | Email address           | Phone Number |
|-----------|--------------|-------------------------|--------------|
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