



# Martin Community College



## High School-To-College ELECTRICAL SYSTEMS TECHNOLOGY-Residential Electrical Technician Pathway

| PATHWAY: HS Diploma + Residential Electrical Technician Certificate ( <a href="#">C35130P1</a> )   |   |          |  |             |                |                |                             |                  |   |                    |
|--|---|----------|--|-------------|----------------|----------------|-----------------------------|------------------|---|--------------------|
| SECONDARY  | Grade   |          | English/<br>Lang. Arts   | Math        | Science        | Social Studies | Health & PE                 | CTE<br>Electives | Career & College Promise<br>College Credit Courses taught by<br>MCC Faculty |                    |
|  | 9   | Fall     |  | English I   | Fnd. of Math I | Earth Science  | -----                       | Health/PE        | -----   | -----              |
|  |   | Spring   |  | -----       | Math I         | -----          | World History               | -----            |   | -----              |
|  | 10  | Fall     |  | English II  | -----          | Phy. Science   | -----                       | -----            |   | *ELC 112, *ELC 113 |
|  |   | Spring   |  | -----       | Math II        | -----          | Civics                      |                  |   |                    |
|  | 11  | Fall     |  | English III | -----          | Found of Bio   | American Hist.              |                  |   | *ELC 118, *ELC 125 |
|  |   | Spring   |  | -----       | Math III       | Biology        |                             |                  |   |                    |
|  | 12  | Fall     |  | English IV  | -----          | -----          | Econ. & Personal<br>Finance |                  |   |                    |
|  |   | Spring   |  | -----       | Math IV        | -----          | -----                       |                  |   |                    |
|  | <b>Congratulations! High School Graduation! Next Step: Submit MCC Admission Application</b> |          |  |             |                |                |                             |                  |   |                    |
| POST   | 13  | Summer   | <b>ENG 110, **<i>Humanities/Fine Arts Elective</i></b>               |             |                |                |                             |                  |   |                    |
|  |   | Fall I   | <b>ACA 115, BPR 111, **<i>CIS 110, ELC 127, ENG 115, ISC 112</i></b> |             |                |                |                             |                  |   |                    |
|  |   | Spring I | <b>ELC 114, ELC 117, ELC 128, ELC 131, <i>MAT 110</i></b>            |             |                |                |                             |                  |   |                    |
|  | 14  | Fall II  | <b><i>AHR 110, AHR 111, BUS 137, PSY 118</i></b>                     |             |                |                |                             |                  |   |                    |
| Completion of courses in <b>black/bold</b> earn an Electrical Systems Technology Diploma ( <a href="#">D35130</a> ). Completion of courses in <i>red/italics</i> earn an Electrical Systems Technology A.A.S. Degree ( <a href="#">A35130</a> ). |   |          |  |             |                |                |                             |                  |   |                    |
| <b>Congratulations! College completion of Electrical Systems Technology A.A.S. Degree (<a href="#">A35130</a>)</b>   |   |          |  |             |                |                |                             |                  |   |                    |

BDM-7/29/2021

\*Only offered at MCC Williamston Campus

\*\*College transfer courses that may be applied to a University Baccalaureate Degree Transfer Program.