

# CERTIFICATE OF ACHIEVEMENT



# ELECTRONICS TECHNOLOGY

To acquire the **Certificate of Achievement in Electronics Technology**, it is necessary to complete the following courses:

| <b>Required Courses</b>                                  | <b>Units</b> | <b>N</b> | <b>IP</b> | <b>C</b> |
|--|--------------|----------|-----------|----------|
| ELEC 101 DC Electronics Circuits and Devices             | <b>4</b>     |          |           |          |
| ELEC 102 AC Electronics Circuits and Devices             | <b>4</b>     |          |           |          |
| ELEC 108 *Introduction to Solid State Devices & Circuits | <b>4</b>     |          |           |          |
| ELEC 111 *Introduction to Digital Electronics            | <b>4</b>     |          |           |          |
| ELEC 211 *Advanced Digital Electronics                   | <b>4</b>     |          |           |          |
| ELEC 240 *Microprocessors & Microcomputing               | <b>4</b>     |          |           |          |
|  |              |          |           |          |
| <b>Total units needed for Certificate of Achievement</b> | <b>24</b>    |          |           |          |
| Units Completed  |              |          |           |          |
| *Prerequisite/Corequisite                                |              |          |           |          |