## ELECTRICAL CONSTRUCTION & MAINTENANCE CURRICULUM NO. 955 Michael Spearance

|  | First Semester  |                               |             |       |
|--|---|-------------------------------|-------------|-------|
|  | Courses   | <u>Credit</u>                 | <u>Term</u> | Grade |
| SOET 101<br>ELEC 171<br>ELEC 173<br>MATH 101 * | Intro to Computer Usage for Eng. Tech<br>Electrical Const. & Maintenance<br>Intro. to National Electrical Code<br>Applied College Mathematics | 1<br>7<br>3<br><u>3</u><br>14 | <br>        |       |
|  | Second Semester   |                               |             |       |
| ELEC 172                                       | Electrical Const. & Maintenance II  | 7                             |             |       |
| ENGL   | English (Writing)   | 3                             |             |       |
|  | General Elective  | 3                             |             |       |
|  | Science/Technical Elective**  | <u>3</u><br>16                |             |       |

\*Mathematics levels depend on previous preparation. (MATH 101) is the minimum requirement, (MATH 106 Intermediate Algebra may be substituted). Those graduates who show sufficient interest and aptitude may qualify for entry into one of the associate degree programs.

\*\*Approved by advisor, prerequisites must be satisfied, selected from any of the following designators: ACHP, AREA, BIOL, CHEM, CITA, CONS, ELEC, ENGS, ESCI, MATH, MECH, MFGT, MINS, PHSC, PHYS, SOET, or TMMA.

Graduation Requirements: Total Semester Credit Hours - 30. Graduates must complete all courses listed above and earn a cumulative index of at least 1.75.

| STUDENT  |          |   |   | C  | CERTIFIED FOR GRADUATION YES 1 |  |  |  |  |
|----------|----------|---|---|----|--------------------------------|--|--|--|--|
| SSN      |          |   |   | CE | _ CERTIFIED BY                 |  |  |  |  |
| CLASS OF | G.P.A. 1 | 2 | 3 | 4  | TOTAL G.P.A                    |  |  |  |  |