



**ELECTRICAL SYSTEMS
Certificate Program**

Career Curriculum
Certificate Program
Minimum Hrs. 6
Major Code: 1.2 470604K

FIRST YEAR – FALL SEMESTER

| Dept. No. | Hrs. | Gr. |
|-----------------------------------|---------------|-----|
| AST 180A Basic Electrical Systems | $\frac{2}{2}$ | — |

SECOND YEAR – FALL SEMESTER

| Dept. No. | Hrs. | Gr. |
|--|---------------|-----|
| AST 180B Starting and Charging Systems | 2 | — |
| AST 180C Electrical Accessories | $\frac{2}{4}$ | — |

*John A. Logan College reserves the right to modify this curriculum guide as needed.
Please verify with your academic advisor the accuracy and time lines of this document.*

Effective Date: Fall 2008