



**ELECTRICAL SYSTEMS  
Certificate Program**

Career Curriculum 00AST0044  
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	$\frac{2}{4}$	—

The Electrical Systems Certificate Program (00AST0044) is an ICCB approved extension of the Automotive Services Technology AAS Degree (00AST0004).

*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**

**Career Opportunities:** Line mechanic, diagnostic technician, factory representative, factory technician, self-employment, automotive technician at dealerships, independent garages, automotive specialty shops, and parts-related businesses.