



**MICROPROCESSORS
Certificate Program**

Career Curriculum 00ELT3018
Certificate Program
Minimum Hrs. 22
Major Code: 1.2 151201K

FALL SEMESTER

Dept. No.	Hrs.	Gr.
ELT 102 Basic Electricity and Wiring	4	___
ELT 111 Digital Electronics	6	___
MAT 113 Introduction to Contemporary Mathematics OR	3-4	___
MAT 106 Technical Mathematics OR	13-14	___
MAT 120 Elementary Statistics		

Fall only courses: Spring only courses:

ELT 102 ELT 103
ELT 111 ELT 200

SPRING SEMESTER

Dept. No.	Hrs.	Gr.
ELT 103 Applied DC/AC Circuits	4	___
ELT 200 Introduction to Microprocessors	5	___
	9	___

The Microprocessors Certificate Program (00ELT3018) is an ICCB approved extension of the Electronics Technology AAS Degree (00ELT3010).

*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 2010

Career Opportunities: Entry level computer sales and entry level electronic sales.