

Career Curriculum: 00ELT 3013  
 Minimum Hours: 29  
 Major Code: 1.2 150303  
 Effective Date: Fall 2022

in

FALL SEMESTER

Dept.	No.		Hrs.	Grade
ELT	102	Basic Electricity and Wiring	4	_____
IDM	210	Hydraulics & Pneumatics	4	_____
MAT	100	Mathematics for Applied Technologies	3	_____
MFT	103	Industrial Robots and PLCs	<u>3</u>	_____
			14	

NOTES AND INFORMATION

<u>Fall only courses:</u>	<u>Spring only courses:</u>
IDM 210	ELT 103 ELT 224
MFT 103	ELT 104 MFT 201
	ELT 150

**Career Opportunities:** Entry-level PLC maintenance and PLC System Programmer.

JALC ELT Pr