

ELTR 1120 - Low Voltage Controls

CORE AREA CLASS (Psychology)

Industrial Maintenance and Electrical Technology eMap (Diploma)

Start Here: Program of Study: Diploma Complete any Learning Support courses. Then:			✓ Programmable Control Technician I TCC		
Somplete any Learning Support Courses. Then.	Credits	Completed			
	3		✓ Electrical Maintenance Technician TCC		
IDSY 1101 – DC Circuit Analysis	3				
	3		4th set of suggested courses		
IDSY 1105 – AC Circuit Analysis				Credits	Completed
CORE AREA CLASS (Math 1111)	3		IDSY 1190 – Fluid Power and Piping Systems	4	
CORE AREA CLASS (English 1101)	3		IDCV 1105 Dumme and Diming Createring	3	
2 nd set of suggested courses	_		IDSY 1195 – Pumps and Piping Systems	3	
	Credits	Completed	ELTR 1250 – Diagnostic Troubleshooting	4	
DSY 1110 - Motor Controls	4		(Pre-req of IDSY 1110)		
(Pre-req of IDSY 1101 and IDSY 1105 and Math 1111)			CORE AREA CLASS (Humanities/Fine Arts)	3	
	4		** Petition for an IDSY Associate of Applied Science Degree **		
ELTR 1230 – Electrical Prints, Schematics, and NEC Applications	•		5th set of suggested courses		
DSY 1130 – Industrial Wiring	4		0 000 01 04.88 00000 0041000	Credits	Completed
✓ Industrial Electrician TCC			ELTR 1180 – Electrical Controls	4	
			COMP 1000 – Intro to Computer Literacy	3	
3 rd set of suggested courses	a 1.		Technical Elective	4/3	
DSY 1120 – Basic Industrial PLC's (Pre-req of IDSY 1110)	Credits 4	Completed	✓ Diploma of Applied Science degree in Ele Engineering Technology	ctrical &	Compute
DSY 1220 – Intermediate Industrial PLC's [Pre-req of IDSY 1120]	4		*For Technical Elective, Choose one of the following IDSY 2500, MCHT 1011, MCHT 1012, DFTG 1101,	O	10

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Student Name:	ID#
Student Name.	ID#

Meet with one of your Academic Advisors your first semester:

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