

**ELECTRICAL/ELECTRONICS TECHNOLOGY
D35220**

**Suggested Sequence: Day Students
2008-2009**

			Class	Lab	Credit
Fall Semester					
ACA	111	College Student Success	1	0	1
ELC	112	DC/AC Electricity	3	6	5
ELC	113	Basic Wiring I	2	6	4
ELC	118	National Electrical Code	1	2	2
ELC	132	Electrical Drawings	1	3	2
MAT	101	Applied Mathematics I	2	2	3
Total Credit Hours:					17
Spring Semester					
ELC	114	Basic Wiring II	2	6	4
ELC	117	Motors and Controls	2	6	4
ELC	119	NEC Calculations	1	2	2
ENG	102	Applied Communications II	3	0	3
ELN	229	Industrial Electronics	2	4	4
Total Credit Hours:					17
Summer Semester					
ELC	115	Industrial Wiring	2	6	4
ELC	128	Intro to PLC	2	3	3
ELC	135	Electrical Machines I	2	2	3
Total Credit Hours:					10
Total Hours Required for Graduation:					44