

PROGRAM AND AWARD PLANNING FORM

Program: Electrical Technology (ELT)
Award: Career Certificate
Catalog: 2019-2020

STUDENT NAME _____ **STUDENT NUMBER** _____

Semester/Year	Grade	Required Selection	HRS
_____	_____	Area I **Entering students are required to compete ORI 107. Transfer students are exempt from this requirement.	
_____	_____	ENG 101 English Composition or ENG 130 Technical Writing	3
_____	_____	Area III Natural Science and Mathematics A minimum of 3 hours in MTH 116 or MTH 100	3
		Minimum General Requirements	7
		Area V: Major Requirements	
_____	_____	ELT 108 DC Fundamentals	3
_____	_____	ELT 109 AC Fundamentals	3
_____	_____	ELT 110 Wiring Methods	3
_____	_____	ELT 114 Residential Wiring Methods	3
_____	_____	ELT 115 Residential Wiring Methods II	3
_____	_____	ELT 117 AC/DC Machines	3
_____	_____	ELT 131 Commercial/Industrial Wiring I	3
_____	_____	ELT 209 Motor Control I	3
_____	_____	ELT 212 Motor Control II	3
_____	_____	ELT 231 Programmable Controls I	3
_____	_____	ELT 232 Programmable Controls II	3
_____	_____	ELT 241 National Electrical Code	3
_____	_____	ELT 242 Journeyman Master Prep Exam	3
_____	_____	ELT 244 Conduit Bending and Installation	3
_____	_____	ELT 291 CO-OP	3

General Education Corfe **7**
Technical Concentration and Electives **45**
Total Credit Hour Requirements **52**

 Student's Signature Date

 Advisor Signature Date