



Associates Applied Science Degree Construction Technology Electrical

Program Code: 653

Student:			Phone:	
Student ID:			E-Mail:	
Advisor:			Phone:	

Year 1 - Fall	Credit	Contact
ENG 111 English Composition	4	4
Humanities: Any Group 1 course	3	3
Social Sciences: Any Group 1 course	3	3
ELE 101 Introduction to Electrical	3	4
Semester Total		
	13	14

Year 2 - Fall	Credit	Contact
ENV 103 or Earth Science	4	5
ENV 117 or Meteorology & Climatology	or	or
PHY 121 General Physics I (fa)	4	6
MTH 121 College Algebra	4	4
ELE 111 Electrical Code Studies II	3	3
ELE 121 Advanced Residential Electrical	3	4
ELE 131 Commercial Electrical (fa)	3	4
Semester Total		
	17	20-21

Year 1 - Spring	Credit	Contact
ENG 112 or English Composition	4	4
ENG 220 or Technical Writing	or	or
BUS 231 Professional Communications	3	3
ELE 105 Beginning Residential Electrical	3	4
ELE 110 Electrical Code Studies I (sp)	3	3
Construction Technology Electives	6	6
Semester Total		
	15-16	16-17

Year 2 - Spring	Credit	Contact
ELE 125 Pre-Commercial Electrical (sp)	3	4
ELE 135 Advanced Commercial Electrical (sp)	3	4
ELE 142 Industrial Electrical	3	4
ELE 146 Advanced Industrial Electrical	3	4
EGY 141 Solar Photovoltaic Tech I	3	3
Semester Total		
	15	19

PROGRAM TOTAL **60-61** **69-71**

The responsibility for determining the transferability of this degree and courses to another institution is the sole responsibility of the student.

Approvals:

Student: _____

Advisor: _____

Discipline: _____

Key:
(fa) Only offered in Fall semester
(sp) Only offered in Spring semester
(su) Only offered in Summer semester

Revised 3/20/19