Electrical Installation and Maintenance Technology: Associate in Applied Science Degree

Course	Course Title/Category	Credits
BLPR 22	Blueprint Reading	3
EIMT 23	Wiring Materials, Methods and NEC Codes	3
EIMT 31	Residential Installation Theory	4
EIMT 35	Residential Installation Lab	6
EIMT 45	Commercial Installation Theory	4
EIMT 47	Commercial Installation Lab	6
EIMT 51	Industrial Motor Controls	3
EIMT 53	AC/DC Systems and Equipment	6
EIMT 70	Renewable Energy PV	3
EIMT 75	Renewable Energy Advanced PV	3
ETRO 18	General Electronics	3
SP 151	Personal and Public Speaking	3
	Cultural Environment: A.A.S. Core Options	3
	Natural Environment: PHYS 101 or higher	3
	Social Environment: A.A.S. Core Options	3
	Thinking, Reasoning, and Mathematics: MATH 100 or higher	3
	Written Communication: A.A.S. Core Options	3

1. SP 151: This course fulfills the Oral Communication category.
2. Thinking, Reasoning/Mathematics: All MATH courses may be considered except for MATH 111 and MATH 112.

	Total credits:	**62**

Category Descriptions

Cultural Environment: A.A.S. Core Options

Credits required for category: 3

Refer to the "General Education/Skills Core Options Course List" under the "Programs (Certificates and Degrees)" section of the catalog for a list of courses that will fulfill this category.

Social Environment: A.A.S. Core Options

Credits required for category: 3

Refer to the "General Education/Skills Core Options Course List" under the "Programs (Certificates and Degrees)" section of the catalog for a list of courses that will fulfill this category.

Written Communication: A.A.S. Core Options

Credits required for category: 3

Refer to the "General Education/Skills Core Options Course List" under the "Programs (Certificates and Degrees)" section of the catalog for a list of courses that will fulfill this category.