Electrical Systems Technology Diploma

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Program A35130

EST Diploma - D3513001				
Course	**Title**	**Class Hrs**	**Lab Hrs**	**Credit Hrs**
ACA-111	COLLEGE STUDENT SUCCESS	1	0	1
BPR-130	PRINT READING- CONSTRUCTION	3	0	3
COM-120 or MAT-110 or MAT-143 or PSY-150	INTRO INTERPERSONAL COMMUNICATIONS MATH MEASUREMENT & LITERACY QUANTITATIVE LITERACY GENERAL PSYCHOLOGY	3 2 2 3	0 2 2 0	3 3 3 3
ELC-112 or ELC-131 and ELC-131A	DC/AC ELECTRICITY or CIRCUIT ANALYSIS I and CIRCUIT ANALYSIS I LAB	3 3 0	6 3 3	5 4 1
ELC-113	RESIDENTIAL WIRING	2	6	4
ELC-114	COMMERCIAL WIRING	2	6	4
ELC-115	INDUSTRIAL WIRING	2	6	4
ELC-117	MOTORS and CONTROLS	2	6	4
ELC-118	NATIONAL ELECTRIC CODE	1	2	2
ELC-119	NEC CALCULATIONS	1	2	2
ENG- 111	WRITING and INQUIRY	3	0	3
ISC-115 or ISC-121	CONSTRUCTION SAFETY or ENVIRONMENTAL HEALTH & SAFETY	2 3	0 0	2 3