

SPRING START				
SPRING SEMESTER				
ELEC 1006	Electrician Fundamentals I	6 Credits	Grade Earned:	
ELEC 1106	Electrician Fundamentals II	6 Credits	Grade Earned:	
SAFE 1003	General Craft Safety	3 Credits	Grade Earned:	
WFMA 1003	Mathematics for Workforce Occupations	3 Credits	Grade Earned:	
	CTS: Electrician Apprenticeship			
	TOTAL SEMESTER CREDITS	18		
SUMMER SEMESTER				
ELEC 2009	Wiring Applications and Techniques I	9 Credits	Grade Earned:	
	TOTAL SEMESTER CREDITS	9		
FALL SEMESTER				
ELEC 2109	Wiring Applications and Techniques II	9 Credits	Grade Earned:	
ELEC 2204	Electromagnetic Principles and Applications	4 Credits	Grade Earned:	
ELEC 2205	Motor Controls	5 Credits	Grade Earned:	
	Technical Diploma - Commercial/Industrial Electrical Technician			
	TOTAL SEMESTER CREDITS	18		
SPRING SEMESTER				
ENGL 1010	Rhetoric and Composition	3 Credits	Grade Earned:	
MATH 1105	College Algebra	3 Credits	Grade Earned:	
Humanities <small>see note 1</small>	List Course:	3 Credits	Grade Earned:	
Natural/Physical Science <small>see note 2</small>	List Course:	3 Credits	Grade Earned:	
Social/Behavioral Science <small>see note 3</small>	List Course:	3 Credits	Grade Earned:	
	TOTAL SEMESTER CREDITS	15		
	Associate of Applied Science – Technical Studies			
	TOTAL DEGREE CREDITS	60		

A grade of “C” or higher is required in all courses.

DEGREE NOTES:

¹ Choose from General Education Courses: History (HIST), English (ENGL 2XXX) except ENGL 2045 and 2070, or Communications (CMCN) except CMCN 1170, 1270, and 2145.

² Choose from General Education Courses: Biology (BIOL), Chemistry (CHEM), Environmental Science (ENSC), Geology (GEOL), Physical Science (PHSC), or Physics (PHYS).

³ Choose from General Education Courses: Anthropology (ANTH), Criminal Justice (CJUS), Economics (ECON), Geography (GEOG), Political Science (POLI), Psychology (PSYC), or Sociology (SOCI).

This degree plan is an academic planning resource. The applicable edition of the college catalog is the official source for all degree requirements. The college reserves the right to change, modify, or alter this resource without notice. The college strongly encourages students to consult their advisors for questions regarding degree completion. OAA5/19