

		<u>First Semester</u>	
	<u>Courses</u>		<u>Credit</u>
CONS 112	Wood Structures		3
ECMR 101	Electricity for Trades		3
ECMR 103	Electricity for Trades Lab		4
MATH 101	*Applied College Mathematics or higher		4
ECMR 175	Photovoltaic Solar Installers		<u>3</u>
			17
		<u>Second Semester</u>	
ECMR 102	Electricity for Trades II		3
ECMR 104	Electricity for Trades II Lab		4
ENGL ____	English (Writing)		3
ECMR 173	Intro to National Electrical Code		3
____ ____	Math/Science/Technical Elective**		<u>3</u>
			16

*Mathematics levels depend on previous preparation. (MATH 101) is the minimum requirement, (MATH 106 Intermediate Algebra may be substituted). Those graduates who show sufficient interest and aptitude may qualify for entry into one of the associate degree programs.

**Approved by advisor, prerequisites must be satisfied, selected from any of the following designators: ACHP, AREA, BIOL, CHEM, CITA, CONS, ELEC, ENGS, ESCI, MATH, MECH, MFGT, MINS, PHSC, PHYS, SOET, or TMMA.

Graduation Requirements: Total Semester Credit Hours = 33. Graduates must complete all courses listed above and earn a cumulative index of at least 1.75.