

ELECTRICAL TECHNOLOGY Program Check Sheet

Student Name: _____

ID #: _____

Semester Entered: _____

			CERTIFICATES																
Catalog Number	Course Title	Cr Hrs	Motor Controls Electrician II 4603023089		Motor Control Electrician I 4603023079		Electrician Apprentice 4603023029		Residential Electrician II 4603023069		Residential Electrician I 4603023049		Electrician Helper II 4603023059 <small>Elective Required</small>		Electrician Helper I 4603023039 <small>Elective Required</small>		Voice & Data Wiring Installer Lvl I 4603023099		
			Req.	Term	Req.	Term	Req.	Term	Req.	Term	Req.	Term	Req.	Term	Req.	Term	Req.	Term	
				**Technical Elective	5.0												*		*
ENGT 110	Circuits I & Lab	5.0	*		*		*		*		*		*		*				
ENGT 114	Circuits II & Lab	3.0	*		*		*		*		*		*		*				
^ EET 154	Electrical Construction I	2.0					*		*		*							*	
^ EET 155	Electrical Construction I Lab	2.0					*		*		*							*	
^ EET 252	Electrical Construction II	2.0					*		*										
^ EET 253	Electrical Construction II Lab	2.0					*		*										
EET 150	Transformers	2.0	*		*		*												
EET 151	Transformers Lab	1.0	*		*		*												
^ EET 264	Rotating Machinery	2.0	*		*		*												
^ EET 265	Rotating Machinery Lab	2.0	*		*		*												
^ EET 270	Motor Controls I	2.0	*		*		*												
^ EET 271	Motor Controls I Lab	2.0	*		*		*												
^ EET 272	Motor Controls II	2.0	*																
^ EET 273	Motor Controls II Lab	2.0	*																
^ EET 276	Programmable Logic Controllers	2.0	*																
^ EET 277	Program. Logic Controllers Lab	2.0	*																
EET 250	National Electrical Code	4.0	*		*		*		*										
	Computer Literacy	3.0	*		*														*
ETT 110	Voice and Data Installer-Level I	4.0																	*
ETT 112	Basic Electrical Theory	3.0																	*
ETT 113	Basic Electrical Theory Lab	1.0																	*
TOTAL CREDIT HOURS			35-36		28		31-33		21-22		14		13		8		15		

^ See Diploma Check Sheet for course substitutions

* Indicates required courses to meet requirements for certificates

** Elective courses must be approved by the program coordinator

*Curriculum in the KCTCS system is constantly being reviewed and updated to ensure quality and relevance.
This check sheet should be used only as a guide for meeting the course requirements for each credential.
See your advisor to confirm the requirements.*