

# ELECTRICAL TECHNOLOGY Program Check Sheet

Student Name: \_\_\_\_\_

ID #: \_\_\_\_\_

Semester Entered: \_\_\_\_\_

			<b>CERTIFICATES</b>																
Catalog Number	Course Title	Cr Hrs	Electrical Motor Control Level II 4603023089		Electrical Motor Control Level I 4603023079		Electrical Construction 4603023029		Residential Electricity Level II 4603023069		Residential Electricity Level I 4603023049		Electrician Trainee II <small>Elective Required</small> 4603023059		Electrician Trainee I <small>Elective Required</small> 4603023039		Voice & Data Wiring Installer Lvl I 4603023099		
			Req.	Grade	Req.	Grade	Req.	Grade	Req.	Grade	Req.	Grade	Req.	Grade	Req.	Grade	Req.	Grade	
	<b>**Technical Elective</b>	3.0												*		*			
ELT 110	Circuits I & Lab	5.0	*		*		*		*		*		*		*		*		
ELT 114	Circuits II & Lab	5.0	*		*		*		*		*		*		*		*		
^ 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																	*
<b>TOTAL CREDIT HOURS</b>			<b>35-36</b>		<b>28</b>		<b>31-33</b>		<b>21-22</b>		<b>14</b>		<b>13</b>		<b>8</b>		<b>15</b>		

^ 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.*