

Name:		Student ID#:		
<b>CERTIFICATE IN ELECTRICAL MOTOR CONTROL LEVEL I – 4603023079</b>				
Required Courses		Credit	Grade	Complete
ELT 110	Circuits I <b>OR</b>	5		
EET 119	Basic Electricity	(5)		
EET 150	Transformers <b>AND</b>	2		
EET 151	Transformers Lab <b>AND</b>	1		
EET 264*	Rotating Machinery <b>AND</b>	2		
EET 265*	Rotating Machinery Lab <b>OR</b>	2		
EET 266	Rotating Machinery and Transformers <b>AND</b>	(3)		
EET 267	Rotating Machinery and Transformers Lab	(3)		
EET 250	National Electrical Code	4		
EET 270	Electrical Motor Controls I <b>AND</b>	2		
EET 271	Electrical Motor Controls I lab <b>AND</b>	2		
EET 264*	Rotating Machinery <b>AND</b>	(2)		
EET 265*	Rotating Machinery Lab <b>OR</b>	(2)		
EET 268	Rotating Machinery Electrical Motor Controls I <b>AND</b>	(3)		
EET 269	Rotating Machinery Electrical Motor Controls I Lab	(4)		
Digital Literacy Course**		3		
**If any student successfully tests out of Digital Literacy, he/she must take an additional Technical Course Approved by the Electrical Program Coordinator.		(3)		
<b>Total Credits</b>		<b>23-25</b>		

<b>NOTES:</b>

Requirements taken from 2015-16 KCTCS Catalog

\* May be offered in different combinations.

Students enrolled in the Electrical Technology program are required to achieve a minimum grade of “C” in the technical core and in those courses selected as technical electives.