

Name:		Student ID#:		
CERTIFICATE IN ELECTRICAL CONSTRUCTION – 4603023029				
Required Courses		Credit	Grade	Complete
ELT 110	Circuits I OR	5		
EET 119	Basic Electricity	(5)		
EET 150	Transformers	2		
EET 151	Transformers Lab	1		
EET 250	National Electrical Code	4		
EET 154	Electrical Construction I AND	2		
EET 155	Electrical Construction I Lab AND	2		
EET 252	Electrical Construction II AND	2		
EET 253	Electrical Construction II Lab OR	2		
EET 254	Electrical Construction AND	(3)		
EET 255	Electrical Construction Lab	(4)		
EET 264	Rotating Machinery AND	2		
EET 265	Rotating Machinery Lab AND	2		
EET 270	Electrical Motor Controls I AND	2		
EET 271	Electrical Motor Controls I Lab OR	2		
EET 268	Rotating Machinery Electrical Motor Controls I AND	(3)		
EET 269	Rotating Machinery Electrical Motor Controls I Lab	(4)		
Technical Electives		5		
Total Credits		31-33		

NOTES:

Requirements taken from 2015-16 KCTCS Catalog

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.