Name of Degree/Diploma or Certificate	Electrical Technology (any option)			
Coordinator Contact Information	Name	Bobby Royalty		
	Office	Danville		
	Office Phone	859-246-6891		
	Email	Bobby.Royalty@kctcs.edu		
Recommended Sequencing		Algebra COMPASS 16 to 30	Algebra COMPASS 31+	Date Complete
	Prior to Start	• Developmental courses based on Compass scores	• Developmental courses based on Compass scores	
	First Year, Fall	• MT065 Basic Algebra (3 credits) • CIS100 Computer Fund. (3 credits) • BRX120 Blueprint Reading (3 credit hrs) • FPX100/101 Fluid Power (5 credits)	• ELT110 Circuits I (5 credits) • ELT114 Circuits II (5 credits) • MAT126 Tech Alg and Trig (3 credits) • CIS100 Computer Fund (3 credits)	
	First Year, Spring	• ELT110 Circuits I (5 credits) • ELT114 Circuits II (5 credits) • MAT126 Tech Alg and Trig (3 credits) • *Technical Electives (3 credits or more)	• ELT210 Devices I (5 credits) • ELT214 Devices II (5 credits) • *Technical Electives (6 credits or more)	
	First Year, Summer	• General Education Course (3 credits) • General Education Course (3 credits)	• General Education Course (3 credits) • General Education Course (3 credits)	
	Second Year, Fall	• ELT210 Devices I (5 credits) • ELT214 Devices II (5 credits) • *Technical Electives (6 credits or more)	• ELT120 Digital I (3 credits) • ELT220 Digital II (3 credits) • *Technical Electives (6 credits or more)	
	Second Year, Spring	• ELT120 Digital I (3 credits) • ELT220 Digital II	• BRX120 Blueprint Reading (3 credit hrs)	

		(3 credits) • *Technical Electives (6 credits or more) • General Education Course (3 credits)	• *Technical Electives (6 credits or more) • General Education Course (3 credits)	
	Second Year, Summer	• General Education Course (3 credits) • General Education Course (3 credits)	• General Education Course (3 credits) • General Education Course (3 credits)	
Notes & Additional Information*		This schedule only applies if the student has COMPASS Algebra Scores between 16 and 30.	This schedule only applies if the student has COMPASS Algebra Scores of 31 or higher and do not require remediation.	
During the student's first semester they must see a technical program advisor. <u>In order for a student in Electrical Technology to finish an AAS in two years or four semesters they must come in with at least an MAT065 COMPASS level. The student will need to begin taking their appropriate Math and the associated Technical courses the first semester of their enrollment.</u>				

* Technical Electives will vary depending upon the degree option chosen. Please see a technical advisor for details.