

Program Completion Guide

ELECTRIC UTILITY TRANSFORMER TEST SPECIALIST (Diploma) (D50510)

Student Name: ______ Date of Enrollment: ______

Advisor Name: ______ Contact Information: _____

Note: Developmental coursework may be required. Please refer to the Developmental Education Guide for additional information.

Courses	Cr.	Recommended Semester	Prerequisites/ Corequisites	Semester Registered/ Planned	Semester Completed/ Grade
ACA 122 College Transfer Success	1	1 st year – fall	None		
ELC 131 Circuit Analysis I or	4	1 st year – fall	Pre: MAT 003 Tier 2 or BSP 4003 Tier 2		
ELC 112 DC/AC Electricity	5		Pre: MAT 003 or BSP 4003		
ELC 131 Circuit Analysis I	4	1 st year – fall	Pre: MAT 003 Tier 2 or BSP 4003 Tier 2		
EUS 110 Intro to Electric Utility Industry*	4	1 st year – fall	Pre: MAT 003 Tier 2 or BSP 4003 Tier 2, ENG 002 or BSP 4002 or ENG 111		
EUS 130 Electric Utility Print Reading*	4	1 st year – spring	Pre: ELC 131 and EUS 110		
EUS 210 Large High Voltage Power Transfmr I*	3	1 st year – spring	Pre: EUS 110		
EUS 215 Large High Voltage Power Transfmr II*	3	1 st year – summer	Pre: EUS 210		
EUS 240 Substation Ancillary Systems*	3	1 st year – summer	Pre: EUS 130		
DFT 151 Computer-Aided Drafting I	3	2 nd year – fall	Pre: MAT 003 or BSP 4003, ENG 002 or BSP 4002 or ENG 111		
ENG 111 Writing and Inquiry	3	2 nd year – fall	Pre: ENG 002 or BSP 4002 Co: ACA 122, ENG 011		
EUS 225 Elec. Util. Safety & Human Performance	2	2 nd year – fall	Pre: EUS 110 and EUS 130 Co: None		
MAT 171 Precalculus Algebra	4	2 nd year – fall	Pre: MAT 003 Tier 3 or BSP 4003 Tier 3 Co: MAT 071 with MAT 003 Tier 2		

Electives: (Must take one Humanities/Fine Arts elective from lists below unless a specific course is required above.)

Humanities/Fine Arts Electives (3 credit hours)** (Courses	with the following prefixes will satisfy this requirement: ART, DRA, ENG (literature
courses only), HUM, MUS, PHI, AND REL.	

Cour	se	Recommended Semester	Semester Registered/Planned	Semester Completed/Grade
		1 st year - spring		

NOTES: *All courses must be completed with a grade of "C" or better.

**See course catalog for prerequisite and/or corequisite requirements.

Students please read the following and sign below.

I understand that as an RCC student, I am ultimately responsible for my schedule. I understand that I must complete each course with a grade of "C" or better and follow the established course sequence or my ability to graduate on time may be affected.

My advisor has information regarding other colleges and transfer opportunities that I can investigate after completing my degree/diploma/certificate, and I understand that if I would like more information I can schedule an appointment with him/her.

Student Name: ____

_____ Student Signature: ______

__ Date: __



Advisor Name:	Advisor Signature:	Date:
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