



INDUSTRIAL ELECTRICITY

Career Studies Certificate (CSC)

Advising Sheet – Suggested Course Sequence

Student Name _____

Faculty Advisor _____

REQUIRED COURSES	CR	PRE-REQUISITE COURSES	APPROVED COURSE SUBSTITUTIONS	TERM THAT I PLAN TO TAKE OR √ TAKEN
ELE 133 Practical Electricity I	3			
ELE 137 National Electric Code – Industrial <i>Offered Fall Only</i>	3			
ELE 150 A.C. and D.C. Circuit Fundamentals	4			
ELE 156 Electrical Control Systems <i>Offered Fall Only</i>	3			
ELE 159 Electrical Motors <i>Offered Spring Only</i>	3			
ELE 239 Programmable Controllers <i>Offered Fall Only</i>	3	ELE 150 or equivalent or instructor's permission		
ELE 240 Advanced Programmable Logic Controllers <i>Offered Spring Only</i>	3	ELE 239 or instructor's permission		
Total Credits For Program	22			

NOTES:

1. Students should regularly meet with their faculty advisor and check their advisement report in MyTyler – SIS.
2. Courses noted as Fall only or Spring only are based on historical trends and current planning and may change without notice.