

ELECTRICAL SYSTEMS - CERTIFICATE OF COMPLETION

A suggest Plan of Study

First Year		
Fall		Credits
ELTR 1120	Electrical Theory I	4
ELTR 1220	Introduction to Wiring Lab	3
OETS 118	Mathematics for Technicians	3
TCEN 101	Energy for the Next Generation	3
Credits		13
Spring		
ELTR 1115	National Electric Code	3
ELTR 1140	Basic Motor Controls	5
ELTR 1230	Residential Wiring II	3
OETS 102	Career Readiness Certification Preparation	1
TCEN 121	Basic Electrical Principles II, AC Circuits	4
Credits		16
Total Credits		29