

**CONSTRUCTION TECHNOLOGY
Residential Electrician Specialization**

CERT1.CNBT.REES
CERT1.CNBT.REES.27
Fall 2008-Spring 2009

Certificate of Proficiency - Level One

Industrial Technology
College of Applied Technology and General Studies
UTB-TSC

Student _____ ID# _____
Student Signature _____ Email _____
Academic Advisor _____ Date _____

FIRST SEMESTER: CORE

		HRS	GR	SEM
CNBT 1301	Introduction to Construction	3		
CNBT 1302	Mechanical, Plumbing, & Electrical System in Construction	3		
CNBT 1391	Special Topics: Construction Blueprint Reading	3		
CNBT 1311	Construction Methods and Materials	3		

SECOND SEMESTER

ELTN 1391	Special Topics: Electrical Blueprint Reading	3		
ELPT 1311	Basic Electrical Theory	3		
ELPT 1325	National Electrical Code I	3		
ELPT 1329	Residential Wiring	3		

THIRD SEMESTER

CPMT 2302	Home Technology Integration	3		
EEIR 1307	Introduction Security Systems	3		
RBPT 2320	Residential Energy Conservation Codes	3		
ELTN 1343	Electrical Troubleshooting or	3		
ELPT 1364	Practicum			
TOTAL CREDIT HOURS FOR GRADUATION		36		

Please review the requirements listed on this page. Once you have read them, please show your agreement by completing the signature portion at the top.

This degree is active for six(6) years from the Catalog year above. Non-completion may require updating to an active degree.

Developmental courses may be recommended based on test scores. All students must comply with Texas Success Initiatives (TSI) requirements.