

Institution: North Lake College
CIP: 15.1001

FICE: 020774

APPROVED CURRICULUM

CEU CONSTRUCTION TECHNOLOGY --
COMMERCIAL ELECTRICAL CERTIFICATE
2005-2006

<u>SEMESTER I</u>			<u>LEC.</u>	<u>LAB.</u>	<u>EXT.</u>	<u>CONT.</u>
			<u>HRS.</u>	<u>HRS.</u>	<u>HRS.</u>	<u>HRS.</u>
ELPT	1021	Introduction to Electrical Safety and Tools	0	0	0	80
ELPT	1011	Basic Electrical Theory	0	0	0	80
HART	1001	Basic Electricity for HVAC	0	0	0	80
ELPT	1020	Fundamentals of Electricity II	0	0	0	80
Total Hours:			0	0	0	320
 <u>SEMESTER II</u>						
ELPT	1045	Commercial Wiring	0	0	0	80
ELPT	1057	Industrial Wiring	0	0	0	80
ELPT	1041	Motor Control	0	0	0	80
ELTN	1043	Electrical Troubleshooting*	0	0	0	80
Total Hours:			0	0	0	320
 GRAND TOTAL:						==== 640

*ELTN 1043 *Electrical Troubleshooting* is the capstone course for this award.