



SUCCESS GUIDE: CERTIFICATE IN BUILDING CONSTRUCTION - ELECTRICAL

GENERAL EDUCATION CORE

Technical English or English Composition I	3 credits	ENG 100 or 101
Mathematics	3 credits	Choose from MTH 116, 100, 103, 110, 112, 113, 120, 125, 126, 227, 231, 232, 237, 238, 265

AREA V – PRE-PROFESSIONAL, MAJOR, & ELECTIVE COURSES

Workplace Skills	3 credits	WKO 106
NCCER Core	3 credits	WKO 110
Project Planning & Scheduling	3 credits	CMT 208
Construction Wiring NEC	3 credits	ILT 118
National Electric Code	3 credits	ILT 231
DC Fundamentals	3 credits	ILT 160
AC Fundamentals	3 credits	ILT 161
Electrical & Mechanical Equipment in Buildings	4 credits	CMT 209
Motors & Transformers I	3 credits	ILT 166

TOTAL CREDITS REQUIRED: 34

Student Number: _____ Student Name: _____

Disclaimer: You are encouraged to use this guide when planning your progress toward completion of the above requirements. Your academic advisor may be contacted for assistance in interpreting this guide. This guide is not official notification of completion of degree or certificate requirements. Please contact the Registrar's Office to obtain an official copy of your academic transcript or your degree/certificate completion status. Consult four-year catalog and/or STARS Transfer Guide: <http://stars.troy.edu>.