Electrician Apprentice Program

Associate in Applied Science
66 Semester Hours

Program Description
This degree program is available only to students who have been admitted to the Bloomington-Normal Joint Apprenticeship Training Committee Program. For additional information concerning the Electrician Apprenticeship program, students should contact the IBEW JATC office at 309-829-9819.

The Electrician Associate in Applied Science degree program was established for the purpose of providing increased educational opportunities for electrician apprentices working towards their journeyman certification. The Associate of Applied Science degree program will add additional coursework in general education to help expand his/her journeyperson education and training and the education component of the degree. He or she will also earn the Associate of Applied Science degree from Heartland Community College.

General Education Requirements

COMM 101 Intro to Oral Communication 3
ENGL 101 Composition I 3
MATH or TMAT Elective 4
Social Science Elective 3
Humanities Elective 3

TOTAL 16

Residential Electrician Apprenticeship Option

ELAP 111 Electrician Apprentice I 4
ELAP 112 Electrician Apprentice II 4
ELAP 127 Electrician Apprentice-Residential III 4
ELAP 128 Electrician Apprentice-Residential IV 4
ELAP 137 Electrician Apprentice-Residential V 4
ELAP 138 Electrician Apprentice-Residential VI 4
ELAP 211 Electrician Internship-Semester 1 1
ELAP 212 Electrician Internship-Semester 2 1
ELAP 221 Electrician Internship-Semester 3 1
ELAP 222 Electrician Internship-Semester 4 1
ELAP 231 Electrician Internship-Semester 5 1
ELAP 232 Electrician Internship-Semester 6 1
Electives* 20

TOTAL 50

Commercial Electrician Apprenticeship Option

ELAP 111 Electrician Apprentice I 4 hrs.
ELAP 112 Electrician Apprentice II 4
ELAP 121 Electrician Apprentice III 4
ELAP 122 Electrician Apprentice IV 4
ELAP 131 Electrician Apprentice V 4
ELAP 132 Electrician Apprentice VI 4
ELAP 141 Electrician Apprentice VII 4
ELAP 142 Electrician Apprentice VIII 4
ELAP 151 Electrician Apprentice IX 4
ELAP 152 Electrician Apprentice X 4
ELAP 211 Electrician Internship-Semester 1 1
ELAP 212 Electrician Internship-Semester 2 1
ELAP 221 Electrician Internship-Semester 3 1
ELAP 222 Electrician Internship-Semester 4 1
ELAP 231 Electrician Internship-Semester 5 1
ELAP 232 Electrician Internship-Semester 6 1
Electives* 20

TOTAL 50

Teledata Electrician Apprenticeship Option

ELAP 111 Electrician Apprentice I 4 hrs.
ELAP 112 Electrician Apprentice II 4
ELAP 125 Electrician Apprentice-Teledata III 4
ELAP 126 Electrician Apprentice-Teledata IV 4
ELAP 135 Electrician Apprentice-Teledata V 4
ELAP 136 Electrician Apprentice-Teledata VI 4
ELAP 211 Electrician Internship-Semester 1 1
ELAP 212 Electrician Internship-Semester 2 1
ELAP 221 Electrician Internship-Semester 3 1
ELAP 222 Electrician Internship-Semester 4 1
ELAP 231 Electrician Internship-Semester 5 1
ELAP 232 Electrician Internship-Semester 6 1
Electives* 20

TOTAL 50

* Electives as approved by advisor or STEM & Business Division.