# **ELECTRICIAN PATHWAY**



# REQUIREMENTS

Must be 18 years old
Have a High School Diploma/GED/HiSet
Hold General Math and Algebra Skills
Good Physical Condition
Reliable Transportation
Ability to work alone and as a group

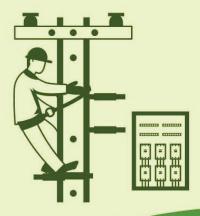


#### TYPE OF JOBS

Lineworker
Electrical Maintenance Tech
Substation
Electrician/Electronics
Licensed Electrician
Utility Lineworker
Electrical Inspector
Renewable Energy Electrical
Technician
Power Plant Operations

## HIGH SCHOOL STEPS

Get a Job Shadow Have an informative interview Pass Algebra with at least a "C" Enroll in a CTE Electrical Program



# CAREER AND TECHNICAL EDUCATION (CTE) CENTERS WITH ELECTRICIAN PROGRAMS

River Bend CTE-Bradford, VT
Pinkerton Academy-Derry, NH
Dover Career Technical Center-Dover, NH
MST-Manchester, NH
Nashua Technical Center-Nashua, NH
Region 14 Technical CenterPeterborough, NH
Windham Regional CTE-Brattleboro, VT

\*Not going to earn license and may not count towards Apprenticeship Hours.



New Hampshire

Department of Education

#### **APPRENTICESHIP**

4 years 8000 hours in the Field 150 Classroom hours, per year OSHA 10 Hour Construction Certificate Journeyman's Exam Yearly Apprentice Card

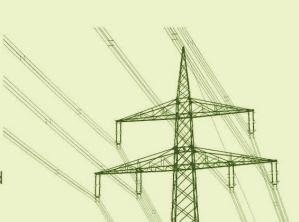
### UNION APPRENTICESHIP

**IBEW 104 IBEW 409** 

Combines Classroom Work and OJT!

#### YOUTH APPRENTICESHIP

Able to start your Apprenticeship in High School Mostly done outside of School Hours 12th Grade you would transition into a Registered Apprenticeship



#### **JOURNEYMAN'S LICENSE**

#### MASTER ELECTRICIAN

Certificate of Completion from Office of Apprenticeship 600 hours of classroom instruction 8000 hours of OJT 10 hours of OSHA Training Fees

2000 hours of Journeyman field experience Pass the Master Electrician Exam 10 Hours of OSHA Training Continued Education

NOTICE OF NON-DISCRIMINATION: NEW HAMPSHIRE'S (NH) CAREER AND TECHNICAL EDUCATION (CTE) PROGRAMS DO NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, NATIONAL ORIGIN, SEX, GENDER IDENTITY, SEXUAL ORIENTATION, MARITAL STATUS, FAMILIAL STATUS, RELIGION, DISABILITY, OR AGE IN THEIR PROGRAMS AND ACTIVITIES. NH SECONDARY CTE PROGRAMS PROVIDE EQUAL ACCESS TO SCOUTS BSA AND OTHER DESIGNATED YOUTH GROUPS.
FOR FURTHER INFORMATION ON NON-DISCRIMINATION POLICIES AND PROCEDURES, VISIT YOUR LOCAL CTE CENTER WEBSITE, VISIT HTTPS://OCRCAS.ED.GOV/CONTACT-OCR FOR THE ADDRESS AND PHONE NUMBER OF THE CIVIL RIGHTS OFFICE THAT SERVES YOUR AREA, OR CALL 1-800-421-3481.