We understand that the majority of our students may need to work while they attend classes. To accommodate those students, all classes are offered at night. Don’t let your current job and the schedule of classes discourage you for registering today!

What Education Do I Need?

A huge benefit to becoming an electronics tech is that you won’t accumulate an unimaginable amount of student debt to earn a great living. In fact, if you enter into an apprentice electrician program once completed, you’ll be able to earn while you further learn your trade. That means that while others are attending college with no guarantee of a job after they graduate, you’ll be prepared to earn a decent wage and prepared to enter an apprenticeship program at the same time:

- Affordability
- Program completed in just a few months
- Small class sizes.
- Employers actively recruit from our programs

Accuracy Policy - The staff at Lenape Adult Education has made every reasonable effort to determine that information provided to you is accurate. Course and programs offered together with other matters contained herein, are subject to change without notice by the administration of Lenape Adult Education for reasons related to student enrollment, level of financial support, or for any other reason, at the discretion of the school. The school further reserves the right to add, amend, or repeal any of their rules, regulations, policies, and procedures.

The Lenape Area Vocational-Technical School, an equal opportunity employer, will not discriminate in employment, educational programs or activities, based on race, sex, handicap, or because a person is a disabled veteran or a veteran of the Vietnam era. Activities, services and facilities are accessible to handicap persons. This policy of nondiscrimination extends to all other legally protected classifications. Publication of this policy is in accordance with state and federal laws including Title IX of the Education Amendments of 1972 and Sections 503 and 504 of the Rehabilitation Act of 1973.

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http://www.lenape.k12.pa.us/1/Home
Why take the Electronics Technician Fast Track?

So you’re thinking about becoming an Electronics Technician? Working with electricity is a fulfilling career because it requires an electrician to have a good working knowledge of the relevant electric codes. Electrical work doesn’t get tedious, because every day brings something new and fresh to the profession. It also offers tremendous benefits and career potential. As an electrician you will experience the opportunity for advancement in your career. After starting as a service technician, hard-working and committed electricians can become promoted to field managers, operation managers and even distribution managers within their company and field. This program prepares students for entry-level positions as an electronics technician. Industrial, electronic, and PLC controls will be examined.

What Are the Duties of an Electronics Technician?

As an electrician, you install and repair power systems for residential or commercial buildings. Although the type of maintenance work performed can vary substantially, you typically use hand tools and power tools to connect electrical wiring to circuit breakers, transformers, outlets and other appropriate components. Your primary role in any situation is to ensure the safe and reliable flow of energy. Your work as an electrician also requires focus and adherence to safety procedures in order to avoid accidental injury, such as electrical shock. You may have to read and analyze blueprints to determine where circuits are formed. After you have finished wiring, you can use measurement devices to test connections and gauge the amount of electricity running through a particular system. A standard 40-hour workweek is common in the profession, but power outages may result in overtime or evening and weekend work if you are employed by a utility company.

What Is My Occupational Outlook?

According to the U.S. Bureau of Labor Statistics (BLS), the employment of electricians was expected to increase by 20% from 2012 to 2022 (www.bls.gov). Advances in technology, more sophisticated wiring systems and the movement to install more energy efficient devices may drive growth in your profession. You may work in a variety of industries, but will most commonly either work for electrical contracting firms or become self-employed. The annual average salary for electricians was $53,560 in May 2013, as reported by the BLS.

Classes to be taken:

<table>
<thead>
<tr>
<th>Classes</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical Fundamentals</td>
<td>30</td>
</tr>
<tr>
<td>Interpreting &amp; Understanding Electrical Schematics</td>
<td>18</td>
</tr>
<tr>
<td>Basic Motor Control</td>
<td>24</td>
</tr>
<tr>
<td>Intro to Solid State &amp; PLC Programming</td>
<td>30</td>
</tr>
<tr>
<td>TOTAL HOURS</td>
<td>102</td>
</tr>
</tbody>
</table>

PROGRAM COST IF PAID IN FULL $1950*

Program begins every session. Early registration is encouraged as seat availability is limited.

*Reflects tuition program discount that is provided to students who remit full program tuition prior to the start of the first class. If tuition is not remitted in full prior to the start of the first class, program cost is $2,048.00.