



PROGRAM LETTER

Electrical Construction 46.0399

Mr. Eagleson • 2025 – 2026

Beagleson@steelcentertech.com • 412.469.3200 x2510

July 1, 2025

Dear Steel Center Family:

Please allow me to introduce myself. My name is Mr. Eagleson and I will be teaching Electrical Construction this school year. I am a journeyman electrician with many years of experience in Residential, Commercial, Industrial and Telecommunication Wiring.

Electrical Construction is an instructional program that prepares individuals to apply technical knowledge and skills necessary to install, operate, maintain and repair electrically energized residential, commercial and electrical distribution panels. Instruction emphasizes practical application of mathematics, science, circuit diagrams and use of electrical codes and includes blueprint reading, sketching and other subjects essential for employment in the electrical occupations with an emphasis on independent reading to complete hands-on tasks.

All texts and materials are supplied by the school to use here at Steel Center. A few items that will be the responsibility of the student to bring to class are:

- Colored Pencils
- Work boots (they do not need to be steel toe)
- Electrical hand tools approximately \$125 to \$250 (tools do not need to be purchased until I go over the tools in class during the first few weeks)

Thank you for taking the time to read our introductory letter, I'm looking forward to teaching our future electricians and please feel free to contact me with any questions. Financial help may be available to help defer the cost of boots and tools, please see the instructor privately.

Sincerely,

Robert Eagleson
Electrical Construction Teacher