The Energy Career Cluster programs prepare students for careers in planning, managing and providing technical support services related to generation, transmission and distribution of various types of energy. Examples of careers include technicians, lineworkers, pipelayers and welders.

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**Energy Career Cluster Enrollments**

- **High School programs:** 463 enrollments
- **Middle School programs:** 519 enrollments
- **Total Enrollments:** 982

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**Top High School Programs**

- **Energy Technician** (277)
- **Energy Generation Technician** (117)
- **Solar Energy Technology** (66)

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**Top Certification Earned by K-12 Students**

- **NCCER Electrical Level 1**

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**Top Postsecondary Programs**

- **Electrical Line Service and Repair Appren.** (318)
- **Solar Photovoltaic System Design, Installation & Maintenance** (49)

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**Sample of Local Articulation Pathway to College**

- **Energy Technician Program**
  - Articulates 3 credits
  - **Electrical Distribution Technology A.A.S. Degree**
    - **$320.52** in State College Tuition Savings

*Articulation in this career cluster varies per local institution.*

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Notes: Based on 2018-19 data. Postsecondary enrollment is limited to district programs and includes dual enrollment students.