



## Careers in Clean Technology

Clean Technology helps to reduce waste and require as few non-renewable resources as possible. A Clean Technology job can design a more efficient car or help protect the environment by ensuring our water is safe to drink.

If you like Clean Technology you may see yourself in a CAREER like...

- Electrical Engineers
- Mechanical Engineers
- Solar Photovoltaic Installers
- Water and Wastewater Treatment Plant and System Operators

Occupation Title	Employment	Median	Entry	Experienced	Percent Change	Annual Openings
Electrical Engineers	7,520	\$113,270	\$78,210	\$131,780	9.0%	619
Mechanical Engineers	9,130	\$93,630	\$68,970	\$112,800	7.3%	668
Solar Photovoltaic Installers	280	\$53,760	\$37,270	\$61,330	31.9%	45
Water and Wastewater Treatment Plant and System Operators	1,890	\$56,650	\$42,570	\$64,700	-3.5%	137

**How do I get there? Potential Career Pathways:**

### Electrical Engineers

Associates Degree → Electrical and Electronics Engineering Technicians → Bachelor's Degree → Electrical Engineers → Engineering Managers

### Mechanical Engineers

Associates Degree → Mechanical Drafters → First-Line Supervisors → Industrial Production Managers

### Solar Photovoltaic Installers

Vocational Degree → Moderate on-the-job training → Solar Photovoltaic Installers → Entrepreneurs

### Water and Wastewater Treatment Plant and System Operators

HSD/HiSET → Long-term on-the-job training & Certification → Water and Wastewater Treatment Plant and System Operators → Stationary Engineers and Boiler Operators → Power Plant Operators → Power Distributors and Dispatchers

**[Learn more about these exciting career opportunities:](#)**

**Occupational Outlook Hand Book** - can help you find career information on duties, education and training, pay, and outlook for hundreds of occupations. <https://www.bls.gov/ooh/home.htm>

**MassHire:** [masshire-nscareers.org](http://masshire-nscareers.org)

**Youth Career Center** – We assist young adults with job applications, resume writing, interviewing, and other work readiness skills, and can help you find gainful employment opportunities. We're located at 117 Franklin St., Lynn, MA. Come visit us today! Our walk in hours are from 12pm to 5pm or call us @ 781-691-7430.

**Career Center** (Adult services) Walk in to our office at North Shore Community College on Broad Street in Lynn or 70 Washington Street in Salem! Call us at (978) 825-7200.