

GREEN TECHNOLOGY CAREER PATHWAY MAP

Sample Job Titles

(Hourly \$11-\$25)

Solar & PV Installer
ICE Tech
Install. Technician
Wind Field Tech
Renew. Energy Tech
Forestry Conservation
HVAC Installer
Sheet Metal Worker
Maintenance Tech
Manufacturing Tech
Solar Fabrication Tech
Wind Gener. Installer

Sample Job Titles

(Hourly \$15-\$38)

Wind Turbine Mach
Plant Install. Tech
Field Technician
Diesel Retrofit Install.
Elect. Systems Install.
Wind Field Serv. Tech
Heat Pump Mach.
HVAC Engineer
Water System Designer
Green Plumber
Machinist
Geothermal Eng. Intern

Sample Job Titles

(Salary \$25K-\$75K)

Manufacturing Technician
Energy Field Auditor
Plant Project Manager
Solar Lab Technician
Hydro Operating Supervisor
Marketing Sales Consultant
Wind Turbine Technician
Forest Conservation Cons.
Installation Eng. Tech
Engineering Intern
Hydro Field Technician
Nuclear Technician

Sample Job Titles

(Salary \$35K-\$150K)

Smart Grid Engineer
Solar Installation Engineer
Energy Systems Designer
PV Solar Cell Designer
Wind Turbine Engineer
Wind Field Ops Mgt.
Nuclear Engineer
Hydro-Elec. Plant Engineer
Hydro Power Generator Eng.
Geothermal Operations Eng.
Environmental Planner
Geologist/Hydro-geologist

Apprenticeship

Installation Helper
Installer
Electrician
Technician Asst.
Welding/HVAC
Fabrication

Trade School

Instru. /Controls
Installation Tech
Drafting
Plumbing/Pipefitting
Welding/HVAC
Engineering Tech
Machinist

Associates Degree

Electrical Engineering
Electronics
Material Science
Physics
Chemistry

4 Year University

Engineering: Electrical,
Mechanical, Civil, Hydro,
Structural, Energy, Indust.
Accounting
Finance
Economics
Geology/Hydrology



ETA CERTIFICATION

HIGH SCHOOL/TECHNICAL HIGH SCHOOL
ETG/MARCRAFT GREEN STEM PROGRAM