Green Collar Training and Workforce Development

New and Emerging Green Occupations

New York City Labor Market Information Service
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RENEWABLE ENERGY

- Biofuel/Biodiesel Technology and Product Development Managers
- Biofuel Production Managers
- Biofuel Processing Technicians
- Biomass Plant Engineers
- Biomass Production Managers
- Biomass Plant Technicians
- Geothermal Production Managers
- Geothermal Technicians
- Hydroelectric Plant Technicians
- Hydroelectric Production Managers
- Methane Capturing System Engineers/Installers/Product Managers
- Methane/Landfill Gas Collection System Operators
- Methane/Landfill Gas Generation System Technicians
- Solar Energy Installation Managers
- Solar Photovoltaic Installers
- Solar Power Plant Technicians
- Solar Sales Representatives and Assessors
- Solar Energy Systems Engineers
- Solar Thermal Installers and Technicians
- Solar Thermoelectric Plant/Concentrating Thermal Plant Operators
- Wind Energy Operations Managers
- Wind Energy Project Managers
- Wind Energy Engineers
- Wind Turbine Service Technicians

TRANSPORTATION

- Automotive Engineering Technicians
- Automotive Engineers
- Freight Forwarders
- Fuel Cell Engineers
- Fuel Cell Technicians
- Logistics Analysts
- Logistics Engineers
- Logistics Managers
- Supply Chain Managers
- Transportation Engineers
- Transportation Planners

ENERGY EFFICIENCY

- Energy Auditors
- Energy Engineers
- Testing Adjusting and Balancing (TAB) Technicians
- Weatherization Installers and Technicians

GREEN CONSTRUCTION

- Energy Engineers

RECYCLING AND WASTE REDUCTION

- Recycling and Reclamation Workers
- Recycling Coordinators
- Sustainable Design Specialists

MANUFACTURING

- Biochemical Engineers
- Electrical Engineering Technologists
- Elecromechanical Engineering Technologists
- Electronics Engineering Technologists
- Industrial Engineering Technologists
- Logistics Analysts
- Logistics Engineers
- Logistics Managers
- Manufacturing Engineering Technologists
- Manufacturing Engineers
- Manufacturing Production Technicians
- Mechanical Engineering Technologist
- Mechatronics Engineers
- Microsystems Engineers
- Nanosystems Engineers
- Nanotechnology Engineering Technicians
- Nanotechnology Engineering Technologists
- Phototonics Engineers
- Phototonis Technicians
- Supply Chain Managers
- Validation Engineers

SOURCE | O*NET, 2009. *Greening of the World of Work: Implications for O*NET SOC and New and Emerging Occupations,* Prepared for the U.S. Department of Labor Employment and Training Administration, Office of Workforce Investment.