

Career Exploration Log	
Career	Description
Health Science	
Registered Nurse	Help an Emergency Patient
Surgical Technologist	Assist with Knee Surgery
Medical Assistant	Assist with Electrocardiogram (EKG)
Pharmacy Technician	Prepare an Intravenous (IV) Infusion
Emergency Medical Tech	Help Car Crash
Radiologic Technologist	Capture an X-Ray of a Leg Wound
Architecture& Construction	
Distribution Line Worker	Restore Power to Neighborhood
Transmission Line Worker	Restore Power to Entire Town
Broadband Technician	Repair Fiber Internet for a City Block
Broadband Technician - Utilities	Drill an Underground System
Broadband Technician - Tower Construction	Rebuild a Destroyed Communication Tower
Electricians	Fix Power Outage at Hospital
Solar Technician	Install Solar Panel on a Home
Construction Laborer	Demolish an Overpass
Industrial Maintenance Technician	Repair an Industrial Cooker
CDL Truck Driver	Prepare for a Trucking Route
Carpenter	Rebuild a Historic Bakery Roof
Information Technology	
Network Technician	Fix App Service Outage
Semiconductor Manufacturing Technician	Find Contaminated Microchips
Finances	
Financial Analyst	Make an Investment Plan
Food Industry	
Chef	Prepare and Plate a Signature Dish

Restaurant Manager	Improve the Dining Experience at a Restaurant
Graphic Designer	Redesign a Restaurant Brand Kit
Manufacturing	
Pipefitter	Prepare a Pipe for a Commercial Building
Welder	Fix a Broken Assembly Line
Robotics	Repair a Mobile Picker Bot
Automotive	
Automotive Services Technician	Change the Oil in an Automobile
EV Battery Manufacturing Technician	Assemble Components of an EV Battery
Electrical Vehicle Technician	Replace an EV Battery
Diesel Technician	Repair Diesel Farm Equipment
Aviation	
Airframe and Powerplant Technician	Service a Commercial Airplane