

## **Careers in Science**

### **Earth and Environmental Science**

[Aquacultural Manager](#)  
[Aquarist](#)  
[Cartographer or Photogrammetrist](#)  
[Climate Change Analyst](#) In Demand!  
[Diver](#)  
[Emergency Management Specialist](#)  
[Environmental Compliance Inspector](#)  
[Environmental Scientist](#)  
[Geographer](#) In Demand!  
[Geoscientist](#)  
[Hydrologist](#)  
[Industrial Health & Safety Engineer](#)  
[Meteorologist](#)  
[Park Ranger](#)  
[Soil and Water Conservationist](#)  
[Soil Scientist](#)  
[Surveyor](#)  
[Water & Liquid Waste Treatment Plant & System Operator](#)

### **Physical Science**

[Astronomer](#)  
[Audio and Video Equipment Technician](#)  
[Aviation Inspector](#)  
[Chemical Technician](#)  
[Chemist](#)  
[Chemistry Teacher](#) In Demand!  
[Electrician](#) In Demand!  
[Film and Video Editor](#)  
[Food Science Technician](#)  
[Food Scientist or Technologist](#)  
[Forensic Science Technician](#)  
[Nuclear Monitoring Technician](#)  
[Nuclear Power Reactor Operator](#)  
[Occupational Health & Safety Specialist](#)  
[Physicist](#)  
[Physics Teacher](#) In Demand!  
[Pilot](#)  
[Power Distributor & Dispatcher](#)

[Power Plant Operator](#)  
[Precision Instrument & Equipment Repairer](#)  
[Ship & Boat Captain](#)  
[Sound Engineering Technician](#)

## **Life Science**

[Agricultural Inspector](#)  
[Agricultural Technician](#)  
[Animal Breeder](#)  
[Animal Trainer](#)  
[Anthropologist](#)  
[Athletic Trainer](#) In Demand!  
[Biochemist](#) In Demand!  
[Biological Technician](#)  
[Biologist](#)  
[Biology Teacher](#) In Demand!  
[Dietitian or Nutritionist](#)  
[Marine Biologist](#)  
[Microbiologist](#)  
[Plant Scientist](#)  
[Science Manager](#)  
[Veterinarian](#) In Demand!  
[Veterinary Technologist & Technician](#) In Demand!  
[Zoologist and Wildlife Biologist](#)

## **Behavioral and Social Science**

[Marriage & Family Therapist](#) In Demand!  
[Political Scientist](#)  
[Psychologist](#)  
[Sociologist](#)

## **Interdisciplinary Science**

[Patent Lawyer](#) In Demand!  
[Technical Writer](#)

## **Engineering**

[Aerospace Engineer](#)  
[Aerospace Engineering & Operations](#)

[Technician](#)  
[Architect](#)  
[Automotive Engineer](#) In Demand!  
[Biochemical Engineer](#) In Demand!  
[Biofuel or Biodiesel Technology & Product Development Manager](#) In Demand!  
[CAD Technician](#)  
[Chemical Engineer](#)  
[Civil Engineering Technician](#)  
[Civil Engineers](#) In Demand!  
[Commercial & Industrial Designer](#)  
[Electrical & Electronics Engineer](#)  
[Electrical Engineering Technician](#)  
[Energy Engineer](#) In Demand!  
[Engineering Manager](#)  
[Environmental Engineer](#)  
[Environmental Engineering Technician](#)  
[Fuel Cell Engineer](#) In Demand!  
[Geographic Information Systems Technician](#)  
In Demand!  
[Hydroelectric Plant Technician](#)  
[Industrial Engineer](#)  
[Landscape Architect](#)  
[Mapping Technician](#)  
[Marine Architect](#)  
[Materials Scientist and Engineer](#)  
[Mechanical Engineer](#)  
[Mechanical Engineering Technician](#)  
[Methane Gas Generation System Technician](#)  
[Microsystems Engineer](#) In Demand!  
[Nanosystems Engineer](#) In Demand!  
[Nuclear Engineer](#)  
[Petroleum Engineer](#)  
[Photonics Engineer](#) In Demand!  
[Photonics Technician](#) In Demand!  
[Radio Frequency Engineer](#)  
[Robotics Engineer](#) In Demand!  
[Robotics Technician](#) In Demand!  
[Semiconductor Processor](#)  
[Solar Energy Systems Engineer](#) In Demand!  
[Solar Photovoltaic Installer](#)  
[Sustainability Specialist](#) In Demand!  
[Transportation Engineer](#) In Demand!  
[Transportation Planner](#) In Demand!  
[Water or Wastewater Engineer](#) In Demand!  
[Weatherization Installer or Technician](#) In

Demand!

[Wind Energy Engineer](#) In Demand!

[Wind Turbine Service Technician](#)

## **Math & Computer Science**

[Actuary](#)

[Computer Hardware Engineer](#)

[Computer Programmer](#) In Demand!

[Computer Software Engineer](#) In Demand!

[Computer Systems Analyst](#) In Demand!

[Data Scientist](#) In Demand!

[Database Administrator](#) In Demand!

[Economist](#)

[Math Teacher](#) In Demand!

[Mathematician](#)

[Multimedia Artist or Animator](#)

[Network Systems & Data Communications](#)

[Analyst](#)

[Remote Sensing Scientist or Technologist](#) In Demand!

[Software Quality Assurance Engineer & Tester](#)

[Statistician](#)

## **Human Biology and Health**

[Audiologist](#) In Demand!

[Biomedical Engineer](#) In Demand!

[Cardiovascular Technologist or Technician](#) In Demand!

[Certified Diabetes Educator](#) In Demand!

[Certified Registered Nurse Anesthetist \(CRNA\)](#) In Demand!

[Chiropractor](#)

[Cytotechnologist](#) In Demand!

[Dental Hygienist](#) In Demand!

[Emergency Medical Technicians & Paramedic](#) In Demand!

[Endocrinologist](#) In Demand!

[Epidemiologist](#)

[Health Educator](#) In Demand!

[Hematologist](#) In Demand!

[Medical & Clinical Laboratory Technician](#)

[Medical Social Worker](#) In Demand!  
[Neurologist](#) In Demand!  
[Nuclear Medicine Technologist](#)  
[Occupational Therapist](#) In Demand!  
[Optometrist](#) In Demand!  
[Pathologist](#) In Demand!  
[Pharmacist](#) In Demand!  
[Physical Therapist](#) In Demand!  
[Physician](#)  
[Physician Assistant](#) In Demand!  
[Registered Nurse](#)  
[Respiratory Therapist](#)  
[Science Writer](#)  
[Speech-Language Pathologist](#)

## **Genetics and Genomics**

[Bioinformatics Scientist](#) In Demand!  
[Cytogenetic Technologist](#) In Demand!  
[Genetic Counselor](#)