NAVAL UNDERSEA WARFARE CENTER I NEWPORT, RI

SET YOUR COURSE INTO THE FUTURE.







NAVSEA.NAVY.MIL/HOME/WARFARE-CENTERS/NUWC-NEWPORT

One of two divisions of the Naval Undersea Warfare Center, Division Newport is the Navy's full-spectrum research, development, test and evaluation, engineering, and fleet support center for submarine warfare systems and many other systems associated with the undersea battlespace.

NUWC Division Newport provides the technical foundation that enables the conceptualization, research, development, fielding, modernization, and maintenance of systems that ensure our Navy's undersea superiority.

NUWC Division Newport is responsible, cradle to grave, for all aspects of systems under its charter, and is engaged in efforts ranging from participation in fundamental research to the support of evolving operational capabilities in the U.S. Navy fleet. The major thrust of NUWC Division Newport's activities is in applied research and system development.



With headquarters in Rhode Island, NUWC Division Newport operates detachments at West Palm Beach, Florida, and Andros Island in the Bahamas. Remote test facilities are located at Seneca Lake and Fisher's Island in New York, and Dodge Pond, Connecticut.

LEARN MORE







Internship Opportunities



U.S. Citizenship Required



Must be able to obtain a minimum of a SECRET security clearance

TECHNICAL CAPABILITIES for SCIENTISTS & ENGINEERS

Submarine Exterior Communication Systems

USW Communication Antenna Systems

USW Combat Systems

USW Trainer Systems

USW Sensor and SONAR Systems

Submarine Periscopes and USW Imaging Systems

USW Electronic Warfare

Undersea Surveillance Systems

USW Launcher Systems & Payload Integration

Submarine Tactical Missile Integration

USW Autonomous Vehicles

Torpedo and SONAR Defensive Systems

Torpedo Systems

USW Analysis

USW Environmental Assessment Effects Analysis

Undersea Range Technology and Application

Atlantic Range Management

USW Test and Training Operations

USW Systems Test and Evaluation

USW Distributed Netted Systems

MAJOR FACILITIES

Acoustic Wing Tunnel

Anechoic Chamber

Combat Systems Evaluation & Analysis Laboratory

Launcher Laboratory

Narragansett Bay Test Facility

Over-water Arch Facility

Propulsion Test Facility

Quiet Water Tunnel

Submarine Towed and Deployed Systems Complex

Survivability Test Facility

Undersea Warfare Analysis Laboratory