## **Nuclear Propulsion Officers**

Your vision for success is different than most people's. Some may be content with a desk job. You're meant for more. And you've just found it. Because while the Navy takes you on the sea, in the air, beneath the sea, and on the land, it also puts you in charge of cutting-edge technology. Advanced systems. Billions of dollars in submarine and surface ship equipment. If you're into power, there's no better place for you on the planet.

Envision yourself as a Navy Nuclear Propulsion Officer. A highly trained professional leader with technical, scientific and managerial expertise. Gaining valuable real-world experience and high-tech training. Taking on monumental responsibilities while your counterparts in the civilian world are still working to get their careers off the ground. Doing more in a few short years than most people do in a lifetime.

Launch your career before you leave college – enter the Nuclear Propulsion Officer Candidate (NUPOC) Program. Your career won't be the only thing gaining momentum. Your salary will, too. Future Nuclear Officers in the NUPOC program may earn up to \$168,000 (depending on location, for up to 30 months) while still in college. Use it for tuition. Books. Anything you need. Have the freedom to earn your degree. No uniforms. No drills. Just the top-notch education you planned for and the chance to graduate debtfree. And the world's most adventurous and prestigious nuclear engineering career waiting for you when you graduate.

When can you start? Apply up to 30 months before your college graduation. Do it today.

### **Choose your Path**

Navy Nuclear Officers have four career paths to select from; Submarine Officer, Surface Warfare Officer, Naval Reactors Engineer, and Nuclear Power Instructor. Candidates who are selected for Submarine or Surface Warfare Officer are eligible for a selection bonus of \$15,000 and a bonus of \$2,000 upon completion of nuclear propulsion training.

\* Salary and bonus plus housing allowance subject to change. Ask your Officer Recruiter for the latest information.

#### Submarine Officer

Only one craft can operate anywhere in the ocean. The nuclearpowered submarine. Under the polar ice. Or at the equator. Undetected. At maximum capability for extended periods. Without refueling.

Today's Ballistic Missile Trident, Fast Attack, and Guided Missile nuclear-powered submarines are perhaps the most important deterrents the United States Navy has. As an Officer on board, you will oversee everything from engineering operations to weapons and navigational duties.

### Your training path:

- Officer Candidate School
- Nuclear Power Training Command
- Nuclear Power Training Unit
- Submarine Officer Basic Course
- First Sea Tour

#### Surface Warfare Officer

A nuclear-powered aircraft carrier holds two reactors (eight on USS ENTERPRISE), 85 aircraft, 5,500 crew members. And infinite career potential. Picture yourself assuming responsibility for powering a 97,000 ton Nimitz-class nuclear-powered aircraft carrier. Your mission: Cover the planet in support of U.S. interests and commitments. While your counterparts in the civilian world may still dream of managing a small engineering team, you will manage a virtual city at sea as you oversee the operation and maintenance of the sophisticated nuclear propulsion plants.

Your experience begins on modern, conventionally powered combat ships, including those equipped with the Aegis Combat System, the most advanced radar system in the world. During this tour, you will qualify as a Surface Warfare Officer and start your successful career on board one the Navy's most capable and technologically advanced surface ships.

### Your training path:

- Officer Candidate School
- Surface Warfare Officer School / First Sea Tour
- Nuclear Power Training Command
- Nuclear Power Training Unit
- Second Sea Tour (Aircraft Carrier)



## **Naval Reactors Engineer**

Naval Reactors Engineer candidates initially attend a 5-week indoctrination course at the Officer Indoctrination School in Newport, Rhode Island, after college graduation. The Naval Reactors training program offers new Naval Reactors Engineers a post-graduate level education in Nuclear Engineering at the Bettis Atomic Power Laboratory in Pittsburgh, Pennsylvania. After completion of this training, Naval Reactors Engineers are assigned five year positions at Naval Reactors headquarters in Washington, D.C. approving, confirming, and planning the design, operation, and maintenance of over 100 nuclear reactors.

#### **Nuclear Power School Instructor**

Nuclear Power School Instructors are responsible for training future Nuclear Propulsion Officers and Nuclear Field Enlisted personnel, while gaining valuable teaching experience in an exciting and technologically advanced curriculum. Nuclear Power School Instructors will attend a 5-week course at the Officer Indoctrination School in Newport, Rhode Island, followed by a four year tour as an Instructor at the Naval Nuclear Power Training Command in Charleston, South Carolina.

Nuclear Power School Instructors teach courses at both the graduate and undergraduate levels in a campus like environment. It is a fast-paced curriculum taught in a challenging, high-tech setting offering unique personal and professional rewards. Subjects taught include mathematics, physics, electrical engineering, heat transfer and fluid flow, materials, chemistry, radiological fundamentals, and reactor plant engineering.

Nuclear Power School Instructors will have the opportunity to advance to academic division head and take on managerial responsibilities. Leadership opportunities like these are rare in the university or corporate area.



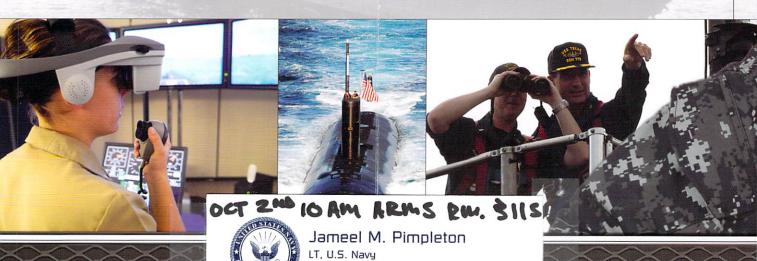
# Do you Qualify?

- Age: At least 19 and less than 29 years of age at commissioning. Waivers will be considered up to 35.
- · Citizenship: U.S. Citizenship required.
- Education: Completed a minimum of one year each of calculus-based physics, and mathematics through differential and integral calculus.
  Naval Reactors Engineers and Nuclear Power School Instructors must be majoring in a technical field such as physics, mathematics, chemistry, or engineering.
- Gender: male or female.

The Navy Nuclear Officer obligation is five years for Submarine and Surface Warfare Officers and Naval Reactors Engineers, four years for Nuclear Power School Instructors.

#### **Benefits**

- Competitive salary, regular raises, extra pay and bonuses for special duty
- · Postgraduate education opportunities
- · 30 days of vacation with pay earned every year
- Worldwide travel
- · Early leadership experience and responsibility
- · Comprehensive medical and dental care
- Family medical and dental care available at little to no-cost through TRICARE
- · Tax-free allowances for housing and meals
- Low-cost life insurance
- Economical shopping at military grocery stores (commissaries) and department stores (exchanges)
- . Comprehensive retirement program



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Officer Recruiter

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