

Navy Nuclear Propulsion Officer Program

Presentation by RDML Martin Muckian

The Navy offers a program for engineering students who meet the following criteria:

- US Citizen
- Between 19-29 years old
- Within 36 months of graduation
- Taken 1 semester of calculus and 1 semester of calculus based physics
- GPA 3.0+

October 10, 2024

Stanley Coulter Hall 239

2:00 PM

Student Program Benefits:

- \$50,000/year salary while in school
- No drill, ROTC or training obligations while in school
- Full-time employment upon graduation



4 Different Career Paths Available

Naval Reactors Engineer (GPA 3.8 – 4.0)

- \$30,000 sign-on bonus + an additional \$2,000 upon completion of Nuclear Power School
- 5 year position in Washington D.C. (DOES NOT DEPLOY)
- Job entails approving, confirming, and planning the design, operation, and maintenance of over 100 nuclear reactors
- Supports the operational fleet (submarines and aircraft carriers)

Nuclear Power School Instructor (GPA 3.6 – 4.0)

- 5 year position in Charleston, SC (DOES NOT DEPLOY)
- Job entails training future Nuclear Propulsion Officers and Nuclear Field Enlisted personnel, while gaining valuable teaching experience in an exciting and technologically advanced curriculum

Nuclear Power Training Unit Instructor (GPA 3.6 – 4.0)

- \$30,000 sign-on bonus + an additional \$2,000 upon completion of Nuclear Power School
- 5 year position in Charleston, SC or Ballston Spa, NY (DOES NOT DEPLOY)
- Job entails working on an actual nuclear reactor training students going to the fleet how to operate and maintain the reactor.

Submarine or Surface Warfare Officer (GPA 3.0+)

- 30,000 sign-on bonus + an additional \$2,000 upon completion of Nuclear Power School
- Will be stationed on either a Ballistic Missile Trident, Fast Attack, or Guided Missile nuclear-powered submarine or a Nimitz-class nuclear powered aircraft carrier
- You will oversee everything from nuclear propulsion plant operations to weapon systems and navigational duties