# RICKOVER FELLOWSHIP PROGRAM







This program is designed to fit the needs of the Naval Reactors Division of the U.S. Department of Energy for appropriately trained personnel for the development and maintenance of science and engineering technology as it pertains to naval nuclear propulsion. The Rickover Fellowship supports the broader objective of advancing fission energy development though the research efforts of the fellows.

#### Funding

- Funding depends on available budget
- Monthly stipend of \$3,200
- Eligible for Student Assistance Awards one time grant for a maximum of \$10,000/student and requires 100% cost share from the school
  - May be used for purchase of lab equipment, instrumentation, software etc.

#### Two three-month practicum assignments at NNL

- Must be performed at NNL site, timing is flexible
- Naval Nuclear Laboratory Technical Laboratory Advisory appointed to each fellow
  - Advisor serves as a member of student's thesis committee and host during practicum
- Dislocation allowance of \$700
- Travel expenses to/from practicum site covered if it is more than 50 miles away from student's school

#### Naval Nuclear Laboratory Service requirement

A service requirement of one month employment at NNL for every two months of support under the Fellowship

#### **US Citizenship Required**

Students must be eligible for security clearance and if selected must obtain and hold a clearance in good standing to maintain fellowship



## **Applications due January 31**

Apply via SCUREF website: https://www.scuref.org/program/rfp-01/ Naval Nuclear Laboratory: https://navalnuclearlab.energy.gov/ Rickover Fellowship Description Page: https://navalnuclearlab.energy.gov/fellowship-programs/



### AREAS OF FOCUS

- Nuclear Engineering
- Reactor Physics
- Radiation Shielding Technology
- Nuclear Materials Science
- Thermal Hydraulics
- Computational Fluid Dynamics
- Acoustic Technology

