Rickover Fellowship Program in Nuclear Engineering

This program is designed to meet 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 through the research efforts of the fellows.

The principal emphasis is on students seeking doctoral degrees in nuclear engineering or closely related fields. Areas of interest include: reactor physics, nuclear materials science and engineering, radiation shielding technology, thermal hydraulics, and computational fluid dynamics.

BENEFITS INCLUDE:
1) payment of tuition and fees
2) monthly stipend
3) practical laboratory experience

SPONSORED BY
U.S. Department of Energy, Naval Reactors Division

SUPPORTED BY
Knolls Atomic Power Laboratory
Bettis Atomic Power Laboratory

APPLICATION DEADLINE
January 31

TO APPLY
Applications are available from November through January. Apply electronically at scuref.org.

MAILING ADDRESS
Medical University of South Carolina
Office of Special Programs, RFP
19 Hagood Avenue, HOT 304-H4
MSC 851
Charleston, SC 29425-8510

QUESTIONS
Tel: .................. 843-792-0832
Email: ............. nhuchet@scuref.org

ELIGIBILITY: Students with undergraduate degrees in the physical sciences or engineering are eligible to apply for the Rickover Fellowship Program in Nuclear Engineering. The program is open to all individuals who will be starting graduate studies or are graduate students currently enrolled in a qualified course of study (see technical areas). Applicants must be U.S. citizens (dual citizenship is not permitted) and capable of obtaining a security clearance from the U.S. Department of Energy. Employees of the DOE Naval Reactor Programs and their prime contractors are not eligible for the Rickover Fellowship Program in Nuclear Engineering.

SOUTH CAROLINA UNIVERSITIES RESEARCH & EDUCATION FOUNDATION

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