

Opportunity Title: GRSI Summer 2022

Opportunity Reference Code: ORNL-GRSI-2022



Organization Oak Ridge National Laboratory (ORNL)

Reference Code ORNL-GRSI-2022

Application Deadline 11/21/2022 3:00:00 PM Eastern Time Zone

Description **Program Topics**

ORNL boasts state-of-the-art capabilities across a wide range of scientific and engineering disciplines, including **materials science and engineering, computer and computational science, neutron scattering, neutron science and technology, biological and environmental research, national securities, nuclear physics and engineering, fusion and fission science and technology, and energy efficiency and renewable energy (building technologies, advanced manufacturing, transportation technologies).**

Oak Ridge is also the place to be for scientists and engineers who want to be leaders in their disciplines while addressing challenging problems in a multidisciplinary environment. Our researchers work in laboratories with world-class, often unique, facilities including the **Spallation Neutron Source, High Flux Isotope Reactor, Center for Nanophase Materials Sciences, Oak Ridge Leadership Computing Facility, National Transportation Research Center, Manufacturing Demonstration Facility, Buildings Technologies Research and Innovation Center, Center for Advanced Simulation of Light Water Reactors**, and many more. Many research groups are cross-disciplinary and projects may be supported by multiple Divisions and Directorates.

Eligibility Requirements

- **Degree:** Master's Degree or Doctoral Degree.
- **Discipline(s):**
 - **Business** (11 )
 - **Chemistry and Materials Sciences** (12 )
 - **Communications and Graphics Design** (6 )
 - **Computer, Information, and Data Sciences** (17 )
 - **Earth and Geosciences** (21 )
 - **Engineering** (27 )
 - **Environmental and Marine Sciences** (14 )
 - **Life Health and Medical Sciences** (48 )
 - **Mathematics and Statistics** (11 )
 - **Other Non-Science & Engineering** (13 )
 - **Physics** (16 )
 - **Science & Engineering-related** (2 )
 - **Social and Behavioral Sciences** (29 )
- **Age:** Must be 18 years of age

Affirmation I certify that all information I have provided is correct and

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accurate to the best of my knowledge.