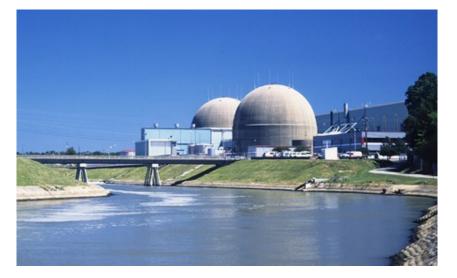


Department of Mechanical & Nuclear Engineering



The Science of Nuclear Energy and Radiation

A 4-Day Science Teacher's Workshop

Monday July 11 through Friday July 15, 2016

Through classroom, laboratory, and field trip experiences, these four days will broaden your understanding of nuclear energy and radiation by providing factual up-to-date information for you and your students.

Activities and project ideas for all levels of students will be provided in accordance with SOL Standards.

Registration

Cost: \$75 Deadline: June 10, 2016

Registration Fee Includes

- Four Continuing Education Units
- Meals
- Parking and Accommodations on Campus
- Teaching Materials
- Geiger-Müller Counters
- Tours of North Anna Nuclear Power Station and VCU's Nuclear Medicine Facilities

Topics to be Discussed

- Radiation: Basics, Biological Effects, and Beneficial Uses
- Nuclear Energy & Technology
- Nuclear Power Plant Basics and Safety
- Using Geiger Müller Counters
- Energy Source Comparison &
 Careers in Nuclear Facilities

More Information http://local.ans.org/virginia/3dSTW

Point of Contact

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