RADIOCHEMISTRY PROGRAM

Summer Course with Research & Stipend!



Nuclear Fuel Cycle Summer School

WHEN: June 15 – July 24, 2015

WHERE: University of Nevada, Las Vegas

WHO: Undergraduate students in chemistry, physics, engineering, health physics, or related fields

This 6-week summer school focuses on training undergraduates in the fundamentals of the Nuclear Fuel Cycle. Students will receive at least \$ 3,600 for participation in the program. Travel costs, housing, and one meal per day are also provided. Visits to National nuclear facilities are included, with trips to General Atomics, the Research Reactor at UC-Irvine, and the Nevada National Security Site. The course has morning lectures and afternoon laboratories, with a number of web-based lectures. Five weeks are devoted to independent laboratory research projects. Summer school participants are encouraged to present their research.

Applicants must be <u>U.S. Citizens</u>. Applications are due by April 29, 2015. Twelve students will be selected for participation and notified by May 6, 2015. Rising seniors are preferred, but all applications will be reviewed. **Finalization of the summer school is contingent upon funding.** Application requires a statement of interest, resume, transcript (unofficial acceptable) and letter of recommendation. This information should be sent to Ms. Wendee Johns (wendee.johns@unlv.edu). Selected students are expected to participate in coursework, research and nuclear facility tours.

This Summer School is sponsored by the Department of Energy-Nuclear Energy and organized by the Radiochemistry Program at the University of Nevada, Las Vegas.

Program details and application information are available at: http://radchem.nevada.edu/rfcss.html





