

# SUMMER 2013 INTERNSHIPS

In Lead, SD at the

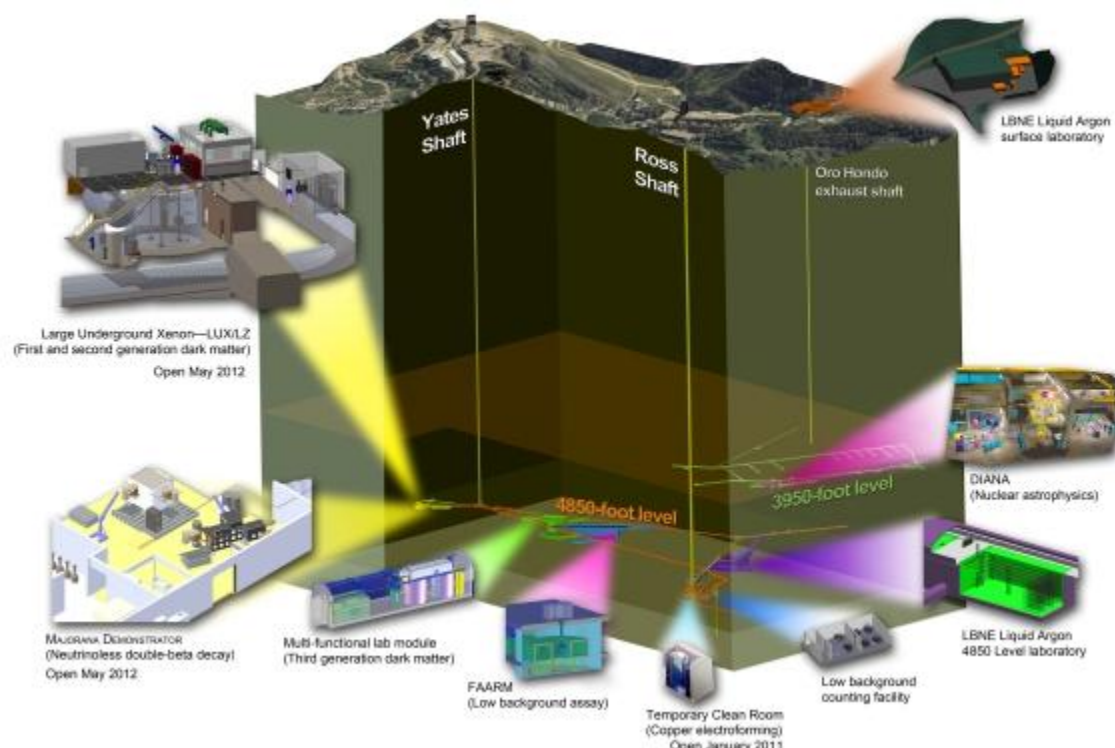
**Sanford**  
Underground  
Research  
Facility



Period of employment: 40 hours/week, dates are negotiable up to 10 weeks.

Compensation: Interns will be paid a base wage of \$10/hour plus an extra travel allowance on an as-needed basis, depending on distance of commute.

Eligibility: South Dakota graduate and undergraduate students. Must show proof of medical coverage.



3-5 positions are available for majors in physics, chemistry, geoscience, mining, civil or mechanical engineering, environmental engineering, science education or communication or related disciplines.

Job duties will depend on the successful applicants' experience level and skill sets and the needs of the science, engineering and education departments at Sanford Laboratory. Early science efforts are underway in physics (dark matter and neutrino research) at the Davis Campus at the 4850L, as well as smaller efforts in geosciences and physics at various locations underground. The latter efforts are primarily related to monitoring and mapping conditions of the rock mass and movement, background radiation and other parameters. Engineering projects include work at the Waste Water Treatment Plant as well as work underground. Students will be required to take safety training within one week of beginning work and must be prepared to work with careful attention to safety. Students must be physically able to spend long days underground under demanding conditions. Work hours must be flexible during days working underground, but students will not work more than 40 hours in any given week.

To Apply: Send a Curriculum Vitae including the names of two references to: [PNorris@sanfordlab.org](mailto:PNorris@sanfordlab.org)  
Contact for more information: Peggy Norris, Deputy Director for Education and Outreach, 605-722-5049  
Website: [www.sanfordlab.org](http://www.sanfordlab.org)  
Application deadline: February 22, 2013