Research **E**xperience for **U**ndergraduates

Start Date: June 1, 2015 Knoxville, TN



about curent's Summer REU Program

The Center for Ultra-wide-area Resilient Electric Energy Transmission Networks (CURENT) is a National Science Foundation and Department of Energy Engineering Research Center on the campus of the University of Tennessee, Knoxville.

CURENT offers rising juniors and seniors from accredited U.S. colleges or universities the opportunity to perform summer research in the fields of electrical engineering and computer science. Summer REU students will work on projects that are tied to CURENT research, including power systems and power electronics as they relate to the national power grid.



research areas

- power systems
- power electronics
- data visualization
- cvber security
- electronic power conversion
- smart grid technology
- power markets
- electric vehicles
- energy harvesting

program details

- Stipend Provided
- Up to \$500 travel reimbursement
- Free apartment-style housing
- Eight week summer program
- 40 hrs. per week
- Must be a U.S. citizen or green card holder to apply
- Women, Students with Disabilities, and Underrepresented Students are encouraged to apply

application deadline: March 15, 2015 apply online at: curent.utk.edu/reu

contact us

Erin Wills, Education Coordinator ewills1@utk.edu | 865.974.9401

CURENT Engineering Research Center Min H. Kao Building, Suite 555 1520 Middle Drive Knoxville, TN 37996







