

eSMART College Intern/Asst. Instructor/Mentor Position

Funded by the Department of Energy, Voorhees College High School Environmental Science, Mathematics and Related Technology (eSMART) Day Camp Program is designed to improve Environmental Science education for high school students and increase the number of students pursuing degrees in Environmental Science, Mathematics, Biology, and Computer Science. The High School eSMART Day Camp Program provides three-weeks of full-day enrichment activities with course studies in the science, technology, engineering, and mathematics (STEM) fields and associated laboratory experiments along with personal development, social development, and recreational activities on the campus of Voorhees College. Our program serves students entering the 9th to 12th grades from the tri-county area of Bamberg, Barnwell, and Allendale counties and the surrounding areas. As an Assistant Instructor, you will work with a Lead Instructor to provide hands-on, field-based environmental education programs on Voorhees campus.

Dates

June 30—July 24, 2010. (The first day is training and orientation. The last day is evaluation and wrap-up.)

Intern/Assistant Instructor Responsibilities

Applicants must be creative, flexible and dependable undergraduates working towards a degree or with a sincere interest in environmental science, mathematics, biology, and computer science or related field. Experience working with teenagers and environmental education is preferable. Current first aid and CPR certifications are required. A strong work ethic, excellent interpersonal skills and the ability to work well with a team will assure success in this position. Assistant instructors will gain valuable skills in environmental education. Housing for the entire summer program and meals are provided. This is a paid internship position. Each intern will also be assigned to a lead instructor mentor who will support the intern and serve as a professional resource throughout the summer program.

Qualifications

- Undergraduate student working toward a BS degree or with a sincere interest in Environmental Science, Mathematics, Biology, or Computer Science or related field
- Some experience working with teenagers and environmental education preferable
- Creative, flexible and able to work closely with a lead instructor
- Ability to work as a team member
- Strong work ethic, punctual, dependable, ability to work long hours
- Excellent interpersonal skills with staff, teenagers, and parents
- Current First Aid and CPR required by training start date
- US Citizenship

Compensation

- \$3,000 Stipend paid in weekly installments
- Gain valuable skills in STEM education by observing lead instructors
- Housing for the entire three-weeks of the summer program and meals
- Letter of Recommendation following a successful completion of the internship upon request

Application Deadline

May 20, 2010 or until all positions are filled

To Apply

Please submit an Intern Application along with a resume, letter of interest, transcript, and two (2) reference letters to the eSMART Camp Director for review. You will be contacted if you are chosen for an interview. Applications are reviewed as they are received and final hiring decisions are made in May or earlier.

Contact Information:

Professor Barbara Nimmons, Camp Director
eSMART Day Camp
Voorhees College
Alan M. Voorhees Science & Technology Center
P.O. Box 678
Denmark, SC 29042

For additional application forms, call the administrative offices at (803) 780-1024 or go to the eSMART Camp Web site at www.voorhees.edu/esmart.