



Tribal Energy Program - Summer Internship Program

Application Postmarked: February 20, 2009

**Location: Sandia National Laboratories
Albuquerque, New Mexico**

Internship Duration: 12 weeks

Apply to:

**Sandra K. Begay-Campbell
Sandia National Laboratories
PO Box 5800, MS-1110
Albuquerque, New Mexico 87185-1110
Telephone: (505) 844-5418
skbegay@sandia.gov**

Background: The Tribal Energy Program promotes tribal energy self-sufficiency, economic development and employment on tribal lands through the use of renewable energy and energy efficiency technologies.

Eligibility: Current college upper-classmen and graduate students, who are familiar with Native American culture and tribal issues, are needed to support the Tribal Energy Program efforts with technical project tasks. Students are needed to assist a cross-disciplinary team to perform specific tasks. Interactions will be with Sandia's renewable energy staff, Native American tribes interested in renewable systems and Sandia's American Indian Outreach Committee. Instant immersion in these activities is offered in working directly with experienced and internationally recognized peers. Travel will be required, including field visits to renewable energy projects.

Required: As authorized by the Tribal Energy Program, the student applicant must be a US Citizen and be a Native American as defined as a member of a recognized Federally-recognized Tribe, Alaska Village or Alaska Corporation (not state-recognized, not bands or groups, or first peoples of Guam or Hawaii). Specific interest in renewable energy is required. Applicants must pass a pre-employment security check.

Application Instructions:

- ✓ Apply to contact address listed at the top of the announcement prior to the deadline.
- ✓ Apply using a personal resume including GPA and all relevant work experience and outside activities. Include your phone number and email address.
- ✓ Include all college transcripts (official copies are required)
- ✓ Complete the questionnaire included with this announcement.

Salary & Relocation Expenses:

- Salary commensurate with number of hours completed by the end of the 2008 Fall semester in an appropriate technical major
- Sandia will pay relocation expenses (mileage and per diem or round-trip airfare) for a school site > 50 miles from Albuquerque, New Mexico



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Questionnaire

First, Middle & Last Name _____

Current Address & Phone _____

Permanent Address & Phone _____

Federally Recognized Tribal Affiliation: _____

Month & Year of HS Graduation _____ Expected College Graduation Date _____

College/University Currently Attending & Expected Degree _____

Major Expected/Declared _____ Minor Expected/Declared _____

Earliest date to begin the internship? _____ Date to complete the internship? _____

Certification of minimum GPA & minimum age eligibility requirement: initial _____

- My cumulative GPA for all completed coursework is 3.2 or higher
- I will be 18 years of age or older at the time of the appointment

Indicate (√) your proficiency in the following areas (1 = no experience, 5 = proficient)

Computer Skills 1 2 3 4 5

Spreadsheets (EXCEL)					
Word Processing (WORD)					
Presentations (PowerPoint)					
Databases (ACCESS)					

Please answer ALL of the following questions in essay form using up to 250 words per question. Specific interest in renewable energy is required.

1. Discuss any special skills you would like to exercise or develop during your Sandia appointment.
2. What are the areas of interest and what types of activities would you like to be involved with?
3. The unique experiences and cultural backgrounds of the participating students influence the quality of Sandia. What values and attributes do you think you would bring to the program?
4. At this point in your education, what will be your chosen profession and how will this experience benefit your community or other indigenous communities?
5. Describe a frustrating project on which you worked and how you dealt with the challenges it presented.

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