

Exceptional service in the national interest

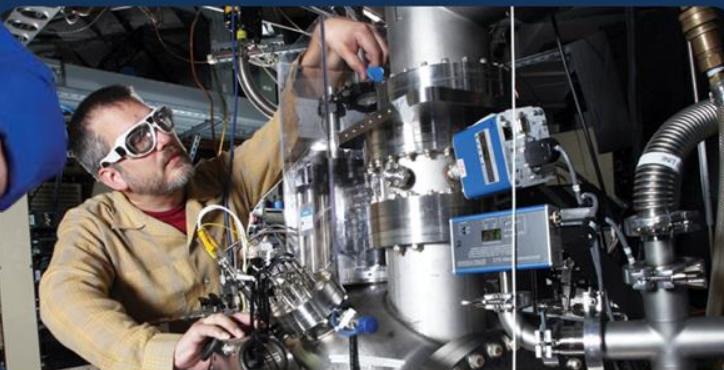


Society of Hispanic Professional Engineers

R5LDC – March 5, 2016

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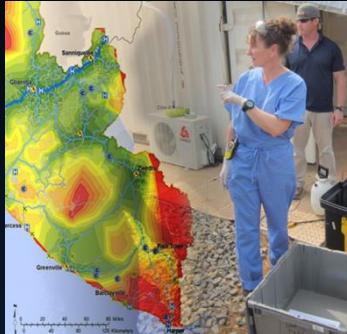


Sandia's Impact Video



Sandia
National
Laboratories

Sandia's Impact



Ebola Outbreak

Sandia contributes to global response of Ebola outbreak by developing a sample delivery system cutting the wait time and potentially fatal exposure.



Detecting IEDs

Combat personnel now have a new tool for uncovering improvised explosive devices: Sandia's highly modified miniature synthetic aperture radar system, which is being transferred to the U.S. Army.



Cleanroom invented 1963

\$50 billion worth of cleanrooms built worldwide. It's used in hospitals, laboratories and manufacturing plants today.



Hurricane Katrina

Sandia is called to assess flooding and infrastructure failures.



Fukushima Quake

Sandia helps clean up radioactive wastewater.



9/11

Sandia sets contingency plans for release of materials and aircraft attacks on critical facilities immediately after 9/11. Search dogs are equipped with cameras for search and rescue K-9 handlers. The capability allowed search efforts to be carried out in spaces inaccessible to humans.

Fulfilling Our National Security Mission



Nuclear Weapons



International, Homeland & Nuclear Security



Energy & Climate



Defense Systems & Assessments

Quality of Work/Life



Flexible Work Schedules



- 9/80 – work week
- Generous Paid Time Off
- 11 paid holiday – includes a winter shut down at the end of each calendar year
- Telecommuting arrangements
- Part-time options
- Vacation Buy Plan

Convenience



These amenities are available at CA and NM sites only

- On-site Medical Clinic
- Sandia Laboratory Federal Credit Union
- On-site Café
- On-site Fitness Center
- Access to group exercise classes, clubs and sports activities
- Employee self-formed sports teams

Family Life



- Referral services/ Workplace options
- Adoption assistance
- Family recreational activities

Health & Benefits



- Health risk assessment screenings
- Fitness programs
- Health education
- Major medical, dental & vision
- 401k Plan

Internships



Encourages qualified students to develop interests in critical skills areas related to our mission, with the ultimate objective of developing our pipeline for our future. Available for Summer, Year Round and Co-op.

Eligibility Criteria

- Min. cumulative GPA (3.2 Undergrad/3.5 Grad)
- Have U.S. citizenship for positions that require clearance or as stated in the job posting
- Full-time enrollment status at an accredited college, university, or local high school
- At least 16 years of age



Special Degree Programs & Fellowship Opportunities



Special Degree Programs

- Critical Skills Master's Fellowship Program
- Master's Fellowship Program

Ph.D. Level Fellowships

- Harry S. Truman Fellowship
- John Von Neumann



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Sandia National Laboratories

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Careers

 **Turn your passion for engineering into a career.**
Solve challenging national-security problems that defy easy textbook answers.

Career possibilities

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» Bioscience	» Cybersecurity	» Nuclear Engineering
» Business Support & Operations	» Electrical Engineering	» Physics
» Chemistry & Chemical Engineering	» Geoscience	» Systems Engineering
	» Materials Science	

Is your career missing from the list? [View all job openings](#) instead.

Announcements

- Download our [recruiting iPad app](#) from the App Store today
- Transitioning Military: Learn about our [Wounded Warrior Career Program](#)
- Check out our [recruiting brochure](#) (PDF, 2.3 MB)



LOCATIONS

Work-Life Balance



Sandia
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