

Spring 2018 Career and Graduate School Fair  
Tuesday, January 30th  
Fidel Center 3rd Floor

# Welcome to the Fair!

Recruiters:

Thank you for coming to New Mexico Tech’s Spring 2018 Career and Graduate School Fair. We are excited to host you on campus and hope you enjoy your visit. Your participation is key to the success of this event, and we truly appreciate you being here.

Students, Alumni, Faculty, and Staff:

Thank you for attending this great event. The organizations in attendance at this Springs’s event have many outstanding opportunities available to Tech students and graduates and we hope you are able to meet with many of the recruiters.

The Career Services Office is committed to working with all Tech students and alumni in the achievement of their career-related goals. Please come chat with us during the fair or stop by, email, or call after the fair if we can assist you in any way.

We would also like to thank Niagara Bottling, LLC for donating bottles of water for the fair.

Thank you again for attending the Career and Graduate School Fair. Mark your calendar for the Fall 2018 Career and Graduate School Fair on **September 29th, 2018**. We hope to see you then, if not before!

Sincerely,

The Staff of Student Affairs:

- Michael Voegerl, Director
- Tristine Hayward, Assistant Director
- Valerie Maez, Specialist
- Kelsey Romero, Student

## Spring 2018 Participants

Please note: Organizations marked with an asterisk (\*) indicate opportunities available to internationals

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### Tips to Succeed at the Fair:

- **Do your homework.** Know which organizations are in attendance, what they do, and what types of things are happening in their industry.
- **Have a game plan.** Instead of trying to talk to each and every recruiter, decide which organizations are the best fit, and focus on talking with those representatives.
- **Dress professionally.** Clean, pressed clothing is a must.
- **Shake hands firmly** while maintaining eye contact and smiling.
- **Prepare your “elevator pitch,”** the introduction you give when approaching a recruiter. Include your name, major, class, a little bit about your experience, and why you want to join that particular organization.
- **Get as much information as possible.** This is your chance to learn about the organization, so ask questions.
- **Remember why you are here.** It’s okay to take a free giveaway after talking with the recruiter (they have some cool things!), but don’t attempt to get one of everything.
- **Ask to leave your resume** and try to get business cards or contact information from each representative.
- **Follow up.** If you need to apply online or submit your resume by email, do so as soon as possible. If you had a great conversation, send a thank you email.

Informational Sessions	Date & Time	Where
Freeport-McMoRan	1/29/18 @ 4:00-5:30 PM	Workman 101
Illinois Institute of Technology	1/30/18 @ 3:00 PM	Speare 102
NAVAIR	1/30/18 @ 3:30-5:30 PM	MSEC 101
US Dep. of St.- Diplomat in Residence	1/30/18 @ 4:00-5:00 PM	Fidel Quiet Lounge
Interviews		
Lotusworks	1/30/18 @ ALL DAY	Fidel Student Affairs Office
NAVAIR	1/31/18 @ ALL DAY	Fidel Student Affairs Office
Puget Sound Naval Shipyard	1/31/18 @ ALL DAY	Fidel Student Affairs Office





WE ARE  
ENGINEERING  
INFRASTRUCTURE  
IN OUR  
COMMUNITIES.

Water & Wastewater

Land & Site Development

Construction Services

Structural Engineering

Transportation

Flood Control & Drainage

Land Survey

Materials Testing



[smithengineering.pro](http://smithengineering.pro)

Albuquerque, NM | Las Cruces, NM | Roswell, NM



## 704th Test Group

<http://www.holloman.af.mil/Units/704th-Test-Group/>

**Description:** The 704th Test Group at Holloman AFB, New Mexico, is a unit of Arnold Engineering and Development Complex, headquartered at Arnold AFB (AFMC), TN, which is part of the Air Force Test Center, headquartered at Edwards AFB, CA. The Test Group's mission is to operate world-class test facilities for high speed sled track testing, navigation and guidance system testing, radar signature measurements, weapon systems flight testing, and Air Force Liaison for all AF programs tested at White Sands Missile Range (WSMR). Additionally, the 704 TG has two geographically separated units: Operating Location (OL)-AA, located at Kirtland AFB, NM, is responsible for directed energy and high energy laser testing and OL-AC.

**Majors:** Civil Engineering, Electrical Engineering, Mechanical Engineering, Computer Science, and Information Technology.

**Jobs:** Full-Time.



## AECOM

<http://www.aecom.com/>

**Description:** JT3 provides engineering and technical support to four of the western test ranges for the U.S. Air Force and Navy under the Joint Range Technical Services Contract, better known as J-Tech. The company is a joint venture of Raytheon and AECOM and is supported by 9 teammate companies. Together we develop and maintain realistic integrated test and training environments. We prepare our nation's war-fighting aircraft, weapons systems, and air crews for today's missions and tomorrow's global challenges.

**Majors:** Management, Mathematics, Physics, Chemistry, Biomedical, Chemical Engineers, Computer Science, Civil Engineers, Electrical Engineering, Environmental Engineering, Materials Engineering, Mechanical Engineering,



## Aerotek\*

<https://www.aerotek.com/>

**Description:** The Air Force Nuclear Weapons Center (AFNWC), established on March 31, 2006, is the nuclear-focused center within Air Force Materiel Command (AFMC), synchronizing all aspects of nuclear materiel management on behalf of the AFMC commander in direct support of Air Force Global Strike Command (AFGSC). It consists of four major execution directorates: Air Delivered Capabilities; Intercontinental Ballistic Missile (ICBM) Systems; Nuclear Command, Control, and Communications (NC3) Integration; and Nuclear Technology and Interagency. It also has several functional directorates and its commander is dual-hatted as the Air Force Program Executive Officer (PEO) for Strategic Systems.

**Majors:** All majors.

**Jobs:** Full-Time.



## Albuquerque Bernalillo County Water Utility Authority

<http://abcwua.org/>

**Description:** The Albuquerque Bernalillo County Water Utility Authority provides water and wastewater services to the greater Albuquerque metropolitan area.

**Majors:** Mechanical Engineering, Materials Engineering, Electrical Engineering, Computer Science, Civil Engineering, Environmental Engineering, Chemical Engineering.

**Jobs:** Full-Time.



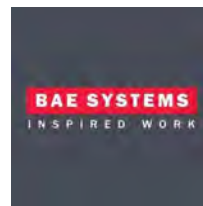
## American Fire Protection Group

<https://www.afpgusa.com/>

**Description:** A national leader in the fire protection industry, American Fire Protection Group provides fire protection products to projects and facilities across the United States. With strategically located divisional offices, our team works with local, regional and national companies.

**Majors:** Civil Engineers, Mechanical Engineers, Electrical Engineers.

**Jobs:** Full-Time, Internship.



## BAE Systems, Inc.

<http://www.baesystems.com/en-us/careers>

**Description:** BAE Systems Intelligence & Security, designs and delivers advanced defense, intelligence, and security solutions that support the important missions of our customers. Our pride and dedication shows in everything we do—from intelligence analysis, cyber operations and IT expertise to systems development, systems integration, and operations and maintenance services. Knowing our work enables the U.S. military and government to recognize, manage and defeat threats inspires us to push ourselves and our technologies to new levels. That's BAE Systems. That's Inspired Work. Equal Opportunity Employer/Females/Minorities/Veterans/Disabled/Sexual Orientation/Gender Identity/Gender Expression.

**Majors:** Computer Science, Information Technology, Chemical Engineering, Civil Engineering, Electrical Engineering, Materials Engineering, Mechanical Engineering, Biomedical, Physics.

**Jobs:** Full-Time, Internship, Cooperative Engineering.



## Belcan

<http://belcan.com/>

**Description:** Belcan Corporation provides engineering, staffing, and other flexible workforce solutions to clients around the globe. A dedication to the success of our clients and employees, along with a commitment to a core set of beliefs that start with integrity, has led to over 50 years of growth and success. From jet engines to electronics, heavy equipment to pharmaceuticals, and distribution centers to manufacturing, Belcan takes a partnering approach to provide customer-driven solutions that are flexible, scalable, and cost-effective. Our extraordinary technical expertise, process excellence, and unmatched customer dedication have made Belcan the most trusted and respected name in our business.

**Majors:** All Majors.

**Jobs:** Full-Time.



## Bradbury Stamm Construction

<https://www.bradburystamm.com/>

**Description:** We balance our individualized approach to project management with nation-leading management techniques, tools and resources. We support employee involvement in professional and civic organizations. By making sure that the client always comes first, no matter how large or small the job, we provide quality construction, on time, and at a fair price. Ultimately, our goal is always to exceed our client's expectations so that we are the Construction Manager of choice, not only for our clients, but for our design teams, subcontractors, suppliers and our associates. Bradbury Stamm is a Certified Women Owned Business.

**Majors:** All.

**Jobs:** Full-Time, Internship.



## CFV Solar Test Laboratory

<http://cfvsolar.com/>

**Description:** We help bring PV products to market with an expert team, superb test equipment, fast turn-around times, and open communication with our clients. We work with all PV technologies but specialize in new and innovative approaches: high efficiency cells, CdTe and CIGS, CPV, bifacial modules, BIPV, lightweight modules, integrated electronics and more. Please contact us to see how we can help you commercialize your new PV product or technology.

**Majors:** Physics, Mathematics, Mechanical Engineers, Electrical Engineers, Chemistry.

**Jobs:** Full-Time, Internship.



## Colorado School of Mines\*

<https://www.mines.edu/>

**Description:** Colorado School of Mines is an elite public research university in Golden, Colorado devoted to engineering and applied science. Since its founding in 1874, it has become one the few institutions in the world having broad expertise in resource exploration, extraction, production and utilization. Its rigorous curriculum and research programs emphasize responsible stewardship of the earth and its resources. As the world faces a crisis in balancing resource availability with environmental protection, Mines is engineering the way.

**Majors:** All Majors.

**Jobs:** Graduate School.



## Daniel Morgan Graduate School of National Security

<https://dmgs.org>

**Description:** The Daniel Morgan Graduate School of National Security (DMGS) is a new, independent and stand-alone graduate school in Washington, DC (near Farragut North and West Metro Stations) dedicated to delivering the practical edge for the national security and intelligence professional.

**Majors:** Psychology, Technical Communication, Computer Science.

**Jobs:** Graduate School.



## Descartes Labs\*

<http://www.descarteslabs.com/>

**Description:** Descartes Labs\* is building the first living, breathing atlas of the world. To do this, we're creating a platform to ingest, process, analyze, store, and serve petabytes of satellite imagery and other datasets. We are looking for a software engineer to help us tackle the infrastructure for this mountain of data. Your primary mission will be to develop and streamline the infrastructure needed by our scientists to tackle global-scale problems in agriculture and beyond. You'll also be an integral part of deciding what new data we need and how to create a system that allows our scientists to run experiments efficiently. Though we use some off-the-shelf solutions, much of our software is homegrown, since few have ever analyzed scientific-grade satellite imagery at this scale.

**Majors:** Geology, Mineral Engineering, Mechanical Engineering, Mathematics, Physics.

**Jobs:** Full-Time, Internship.





## Division of Energy & Minerals Development

<https://www.bia.gov/as-ia/ieed/division-energy-and-mineral-development>

**Description:** The Division assists tribes with the environmentally responsible exploration, development and management of their energy and mineral resources to create sustainable economies for reservations, generate new jobs and economic self-sufficiency.

**Majors:** Computer Science, Information Technology, Mineral Engineering, Earth Science, Environmental Science, Geology, and Petroleum Engineering.

**Jobs:** Full-Time, Internship.



## EA Engineering, Science, and Technology, Inc., PBC

<http://www.eaest.com/>

**Description:** EA is a 100% Employee Stock Ownership Plan (ESOP)-owned public benefit corporation that provides environmental, compliance, natural resources, and infrastructure engineering and management solutions to a wide range of public and private sector clients. Headquartered in Hunt Valley, Maryland, EA employs more than 450 professionals through a network of 25 commercial offices across the continental United States, as well as Alaska, Hawaii, and Guam. Our laboratory capabilities include a state-of-the-art Ecotoxicology Laboratory and two Ecological Laboratories. In business for more than 44 years, EA has earned an outstanding reputation for technical expertise, responsive service, and judicious use of client resources.

**Majors:** Mechanical Engineering, Materials Engineering, Electrical Engineering, , Computer Science, Technical Communication, Biomedical Science, Civil Engineering, Earth Science, Environmental Science, Geology.

**Jobs:** Full-Time, Internship.



## FBI

<http://fbi.gov/>

**Description:** Are you interested in career opportunities at the world's premier national security and law enforcement agency? The Federal Bureau of Investigation (FBI) is in search of highly motivated and talented candidates from a diversity of backgrounds who are interested in serving the Nation.

**Majors:** All Majors.

**Jobs:** Full-Time, Internship.



## Freeport-McMoRan\*

<http://www.fmjobs.com/>

**Description:** Freeport-McMoRan is a leading international natural resources company with headquarters in Phoenix, Arizona. We operate large, long-lived, geographically diverse assets, with significant proven and probable reserves of copper, gold and molybdenum. We are the world's largest publicly traded copper producer, the world's largest producer of molybdenum and a significant gold producer.

**Majors:** Chemical Engineering, Chemistry, Civil Engineering, Electrical Engineering, Environmental Engineering, Earth Science, Environmental Science, Geology, Computer Science, Information Technology, Management, Materials Engineering, Mechanical Engineering.

**Jobs:** Full-Time, Internship.



## Hajoca Corporation

<http://www.hajoca.com/>

**Description:** Hajoca Corporation is the nation's largest privately held wholesale distributor of plumbing, heating and air-conditioning, industrial pipes-valves-fittings, pool and waterworks supplies for residential, commercial, industrial and infrastructure construction. We have locations throughout the United States and Canada. The Management Development Program at Hajoca is a fast-track training path for external applicants interested in earning a role as the Manager of a Hajoca location. High-potential candidates with little-to-no industry experience learn every aspect of the distribution of plumbing, heating, and industrial supplies through a rigorous three-year hands-on program.

**Majors:** All Majors.

**Jobs:** Full-Time, Internship.



## Honeywell

<http://www.careersathoneywell.com/>

**Description:** Honeywell International is a \$33 billion diversified technology and manufacturing leader, serving customers worldwide with aerospace products and services: control technologies for buildings, homes and industry: automotive products: turbochargers: and specialty materials. Based in Morris Township, NJ. Honeywell's shares are traded on the New York, London, Chicago and Pacific Stock Exchanges. It is one of the 30 stocks that make up the Dow Jones Industrial Average and is also a component of the Standard & Poor's 500 Index.

**Majors:** Chemical Engineering, Computer Science, Electrical Engineering, Information Technology, Mechanical Engineering, Environmental Engineering, Materials Engineering.

**Jobs:** Internship.





## **BUILD YOUR CAREER** **from the ground up**

**Freeport-McMoRan**, a leading international natural resources company with headquarters in Phoenix, Arizona. We operate large, long-lived, geographically diverse assets, with significant proven and probable reserves of copper, gold and molybdenum. We are the world's largest publicly traded copper producer, the world's largest producer of molybdenum and a significant gold producer.

Whether you are a new graduate beginning your career or a student ready for the ultimate internship experience, Freeport-McMoRan has opportunities for you. Our intern and new graduate positions include a variety of majors and disciplines.

**BUSINESS:** Accounting, Finance, Communications, Human Resources, Information Technology and Supply Chain

**ENGINEERING:** Civil, Chemical, Electrical, Environmental, Geological, Materials Science, Mechanical, Metallurgical, Mining and Process Control

**SCIENCES:** Chemistry, Environmental, Geology, Health & Safety, Industrial Hygiene and Mineralogy

**Freeport-McMoRan** is an exciting place to work and offers a great beginning for your career. Attracting new talent with innovative ideas and a fresh perspective is a high priority for our experienced management team. We know that realizing our company's tremendous potential will depend on the next generation of highly qualified employees.



**FMJobs.com**



## HP

<https://www.hpe.com/us/en/home.html>

**Description:** Innovation is in HP's DNA. From its origins in a Palo Alto garage in 1939, to its current position as one of the world's leading technology companies, HP has grown to become a leader in technology and corporate culture, inspiring innovators and entrepreneurs around the globe.

**Majors:** All Majors.

**Jobs:** Full-Time, Internship.



<https://www.intera.com>

**Description:** Established in 1974, INTERA has developed a solid track record of technical excellence and client satisfaction by providing innovative solutions to the environmental and natural resource management challenges facing industry and government. Key to our success is the unmatched ability to understand our clients' needs and to respond to these needs with proven technologies and a commitment to providing the highest quality people and services.

**Majors:** Full-Time.

**Jobs:** Earth Science, Environmental Science, Mineral Engineering.



## Illinois Institute of Technology

<http://admissions.iit.edu/graduate/>

**Description:** Illinois Tech is a private, technology-focused, research institution offering degrees in engineering, science, architecture, business, design, human sciences, applied technology, and law. The university also offers academic research internships to current and visiting students, providing valuable research experience applicable in academia and other careers. One of 22 institutions that comprise the Association of Independent Technological Universities (AITU), Illinois Tech offers exceptional preparation for professions that require technological sophistication, an innovative mindset, and an entrepreneurial spirit.

**Majors:** All Majors.

**Jobs:** Graduate School.



## Leprino Foods\*

<http://www.leprinofoods.com/>

**Description:** Leprino Foods Company is a world leader in innovative dairy food ingredient manufacturing. The largest mozzarella producer in the world, Leprino Foods is a supplier to many local, national and international pizza chains and supplies nine of the top 10 frozen pizza/entrée market leaders. Leprino Foods is also the number one producer of lactose in the world and a top producer of whey protein and sweet whey. Employing nearly 4,000 employees around the world, sales of Leprino Foods products currently reach over 40 countries around the globe.

**Majors:** Chemical Engineering, Mechanical Engineering, Electrical Engineering.

**Jobs:** Full-Time, Internship.



## Intel Corporation

[www.intel.com](http://www.intel.com)

**Description:** As the world's largest chip manufacturer, Intel strives to make every facet of semiconductor manufacturing state-of-the-art, from semiconductor process development and manufacturing, through yield improvement, to final test and optimization, and lastly packaging.

**Majors:** Mathematics, Physics, Chemistry, Mechanical Engineering, Materials Engineering, Civil Engineering, Chemical Engineering, Computer Science, Electrical Engineering, Information Technology.

**Jobs:** Full time.



## Los Alamos National Laboratory

<http://www.lanl.gov/>

**Description:** We solve national security challenges through scientific excellence. As the senior laboratory in the DOE system, we execute work in all of DOE's missions: national security, science, energy, and environmental management. Our contributions are part of what makes DOE a science, technology, and engineering powerhouse for the nation.

**Majors:** All Majors.

**Jobs:** Full-Time, Internship, Fellowship.



Lotusworks

<http://www.lotusworks.com/>

**Description:** Supporting High Tech Manufacturing in Semiconductor and Data Centers

**Majors:** Chemistry, Environmental Engineering, Mechanical Engineering, Civil Engineering, Mineral Engineering, Materials Engineering.

**Jobs:** Full-Time, Internship.



## Lovelace Respiratory Research Institute

<http://www.lrri.org/>

**Description:** The Lovelace Respiratory Research Institute (LRRI), has the mission to serve humanity through research on the prevention, treatment, and cure of respiratory disease.

**Majors:** Computer Science, Technical Communication, Psychology, Biomedical Science, Chemistry.

**Jobs:** Full-Time.

## National Center for Genome Resources



<http://ncgr.org/>

**Description:** NCGR is a 501c(3) nonprofit research institute that applies bioinformatics, software engineering and next-generation sequencing to solve the preeminent challenges of 21st century biology through collaborative research and services. Equipped with Illumina and PacBio instrumentation, our sequencing capabilities include genome, transcriptome, methylome, ChIP, small RNA, and exome sequencing, with corresponding analytical capabilities. NCGR provides researchers with experimental design assistance, custom data analysis, and data visualization. Independently and in partnership with other science and technology leaders, NCGR is dedicated to ensuring the health and food security of future generations.

**Majors:** Biology, Biomedical Sciences, Chemical Engineering, Computer Science.

**Jobs:** Internship.



## Naval Air Systems Command

<http://www.navair.navy.mil/jobs>

**Description:** Become a part of an organization that will let you make a difference to the country and the world! Discover the possibilities that a Civilian Career with the Department of the Navy can offer you. The Naval Air Systems Command (NAVAIR) is seeking Civilian entry-level Engineers, Scientists and Business Professionals to assume exciting and challenging jobs supporting Naval Aviation. Challenges and career opportunities are unlimited as you and your team work to develop, deliver and support state-of-the-art aircraft to the men and women defending our nation. Demand is high for degree candidates in engineering, science and business. For more information please visit our website <http://navair.navy.mil/jobs>

**Majors:** Computer Science, Technical Communication, Electrical Engineering, Mathematics, Mechanical Engineering, Physics, Chemical Engineering, Chemistry.

**Jobs:** Full-Time.



## Navy Recruiting District Phoenix

<http://www.navy.com/>

**Description:** US Navy, NORS Albuquerque

**Majors:** All Majors.

**Jobs:** Full-Time.



## New Mexico Department of Transportation

<http://dot.state.nm.us/content/nmdot/en.html>

**Description:** Multimodal transportation choices invigorate the economy and connect people in small towns and cities and facilitate transportation of goods and people to other states and nations. NMDOT focuses on the following modes of travel: transit, rail, aviation and highways. We've strengthened our commitment to traffic safety, environmental excellence, and complete planning, design and engineering services.

**Majors:** Civil Engineering.

**Jobs:** Full-Time.





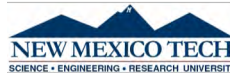
## Niagara Bottling, LLC

<http://www.niagarawater.com/>

**Description:** Niagara Bottling, LLC has been family owned and operated since 1963. We operate the most eco-friendly and highest speed bottling lines in the world. We have expanded our production nationally with plants in 13 states. Our ongoing commitments to our people, technology and customer service are the keys to our success. As the largest manufacturer of private brand bottled water in the country, we work closely with the largest retail organizations in the world as well as an outstanding collection of world class suppliers. Our growth is fueling the search for new team members that can help manage this growth moving forward.

**Majors:** All Majors.

**Jobs:** Full-Time, Internship.



## NMT Scholarship for Service

<http://infohost.nmt.edu/~sfs/>

**Description:** NMT has received a National Science Foundation (NSF) grant that provides support for outstanding students studying in all fields of information assurance, including cyber security, computer security, network security, security policy, and cryptography.

**Majors:** Mechanical Engineering, Physics, Technical Communication, Management, Mathematics, Materials Engineering, Electrical Engineering, Civil Engineering, Computer Science, Chemistry, Chemical Engineering.

**Jobs:** Graduate School.



## NICOR Lighting

<http://www.nicorlighting.com/>

**Description:** NICOR was formed in the early 1980's in order to fulfill a need for ceiling fans within the Lighting Showroom niche of the lighting market. Working closely with designers and product specialists, NICOR was the first company to introduce the "Uni-Pack" concept of having the fan, blades, and light kit all in one package. NICOR continues to expand and was quick to embrace sustainable energy solutions and efficient products. We offer many LED and fluorescent lights that are more energy efficient and cost effective.

**Majors:** Electrical Engineering, Computer Science, Technical Communication, Mechanical Engineering.

**Jobs:** Full-Time, Internship.



## Nuclear Waste Partnership

<https://nwp-wipp.com/>

**Description:** Nuclear Waste Partnership LLC (NWP) is the Managing & Operating Contractor for the Department of Energy's (DOE's) Waste Isolation Pilot Plant (WIPP) located near Carlsbad, New Mexico. NWP is an AECOM led partnership, which includes BWXT Technical Services Group, Inc. and AREVA Federal Services LLC.

**Majors:** All Majors.

**Jobs:** Internship.



## NMT Graduate Studies\*

<http://www.nmt.edu/>

**Description:** Whether your research is transdisciplinary or pure theory in a single discipline, at NMT you can build your foundation, develop new science or engineering, and publish results.

**Majors:** All Majors.

**Jobs:** Graduate School.



## OpenEye Scientific Software, Inc.

<http://www.eyesopen.com/>

**Description:** Software development for molecular modeling and cheminformatics.

**Majors:** Computer Science, Chemistry, Computer Science, Physics.

**Jobs:** Internship



## Peabody Energy

<http://www.peabodyenergy.com/>

**Description:** We are the world's largest private-sector coal company and a Fortune 500 company. Our production is located in the best mining regions in the United States and Australia, and we serve customers in some 25 countries on six continents. We are global leaders in sustainable mining, energy access and clean coal solutions.

**Majors:** Mineral Engineering.

**Jobs:** Full-Time.



## Puget Sound Naval Shipyard and Intermediate Maintenance Facility

<http://www.navsea.navy.mil/Home/Shipyards/PSNSIMF/>  
Welcome

**Description:** The mission of Puget Sound Naval Shipyard and Intermediate Maintenance Facility (PSNS & IMF) is to maintain, modernize and retire our navy's fleet.

**Majors:** Civil Engineering, Electrical Engineering, Environmental Engineering, Materials Engineering, Mechanical Engineering.

**Jobs:** Full-Time.



## Pettigrew & Associates, P.A.

<http://www.pettigrew.us/>

ENGINEERING | SURVEYING | TESTING  
DEFINING QUALITY SINCE 1965  
100 E. Navajo Drive Suite 100 Hobbs NM 88240  
T 575 393 9827 F 575 393 1543 Pettigrew.us

**Description:** Pettigrew & Associates, P.A. is a civil engineering firm located in Hobbs, New Mexico. The company encompasses Civil Engineering, Materials Testing and Survey services all in one business.

**Majors:** Technical Communication, Civil Engineering, Materials Engineering, Mineral Engineering, Mechanical Engineering, Environmental Engineering.

**Jobs:** Full-Time, Internship.



## Sandia National Laboratories

<http://www.sandia.gov/>

**Description:** Since 1949, Sandia National Laboratories has developed science-based technologies that support our national security.

For more than 60 years, Sandia has delivered essential science and technology to resolve the nation's most challenging security issues. Sandia National Laboratories is operated and managed by National Technology and Engineering Solutions of Sandia, LLC., a wholly owned subsidiary of Honeywell International, Inc. National Technology and Engineering Solutions of Sandia operates Sandia National Laboratories as a contractor for the U.S. Department of Energy's National Nuclear Security Administration (NNSA) and supports numerous federal, state, and local government agencies, companies, and organizations.

**Majors:** All Majors.

**Jobs:** Full-Time, Internship, Fellowship.



## Public Service Company of New Mexico

<http://www.pnm.com/careers>

**Description:** As New Mexicans who live and work here in the Land of Enchantment, we are committed to doing everything we can to preserve our beautiful environment. Together, we can move our state forward, powering progress that will make a difference for generations to come. As the state's largest electricity provider, PNM serves more than 500,000 New Mexico residential and business customers in Greater Albuquerque, Rio Rancho, Los Lunas and Belen, Santa Fe, Las Vegas, Alamogordo, Ruidoso, Silver City, Deming, Bayard, Lordsburg and Clayton. We also serve the New Mexico tribal communities of the Tesuque, Cochiti, Santo Domingo, San Felipe, Santa Ana, Sandia, Isleta and Laguna Pueblos.

**Majors:** Management, Earth Science, Geology, Mineral Engineering, Mathematics, Physics, Chemistry, Electrical Engineering, Computer Science, Information Technology, Civil Engineering, Environmental Engineering, Mechanical Engineering.

**Jobs:** Full-Time, Internship.



## Smith Engineering

<http://www.smithengineering.pro/>

**Description:** Fulfilling our mission, "Solutions for today, Vision for tomorrow," embraces two key elements: understanding our clients' needs and being experts in the areas of Water/Wastewater, Flood Control and Drainage, Transportation Engineering, Structural Engineering, Site Engineering, and Construction Services. Smith Engineering Company has offered civil and structural engineering services since 1989. We're here to offer client-centered services to the region from our offices in Albuquerque, Las Cruces, and Roswell, NM.

**Majors:** Earth Science, Geology, Mineral Engineering, Environmental Engineering, Mechanical Engineering, Materials Engineering, Electrical Engineering, Computer Science, Information Technology, Civil Engineering, Chemical Engineering.

**Jobs:** Full-Time, Internship.





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- *Construction Materials Lab Technician*
- *Construction/Field Engineer*
- *Construction Materials Lab Manager*
- *Engineer Intern (Full Time EI)*
- *Senior Project Manager (Engineering)*
- *Project Surveyor in Training*
- *Technical Resource Specialist*







## Stellar Science

<https://www.linkedin.com/company/stellar-science-ltd>

**Description:** Stellar Science is a growing Albuquerque-based scientific software development company seeking talented software developers to create and extend exciting scientific and engineering analysis applications.

**Majors:** Computer Science, Information Technology, Mathematics.

**Jobs:** Internship, Cooperative Engineering.



## Tinker Air Force Base Civilian Employment

<http://afsc.afacquisitioncareers.com/>

**Description:** Tinker Air Force Base has a mission to maintain and repair Air Force aircraft. The most common planes Tinker repairs are the B-52 Stratofortress, KC-135 Stratotanker, E-3 Sentry (also known as the AWACS), and the B-1B Lancer. Tinker is also responsible for repair and overhaul of approximately half of all engines owned by the Air Force. To meet this mission, Tinker employs approximately 1,600 civilian scientists & engineers. The majority of these employees work in the areas of Electrical & Computer Engineering, Computer Science, and Mechanical & Aerospace engineering.

**Majors:** Chemical Engineering, Civil Engineering, Environmental Engineering, Mechanical Engineering, Computer Science, Information Technology.

**Jobs:** Full-Time.



## Trinity Consultants

<https://www.trinityconsultants.com/>

**Description:** Founded in 1974, Trinity Consultants is an environmental consulting company that specializes in industrial air quality issues. With offices nationwide and in China and the Middle East, we help organizations comply with applicable environmental regulatory requirements and optimize environmental performance for long-term sustainability. Trinity provides value to its clients in the areas of regulatory and sustainability consulting, environmental modeling software products and services, EH&S staffing assistance, and EH&S data management solutions.

**Majors:** Mechanical Engineering, Civil Engineering, Environmental Engineering, Chemical Engineering.

**Jobs:** Full-Time, Internship.



## US Department of State- Bureau of Diplomatic Security

<https://careers.state.gov/>

**Description:** As the Department of State's law enforcement and security arm, the Bureau of Diplomatic Security does not formulate foreign policy. Instead, it is charged with a two-pronged mission: To ensure the integrity of U.S. travel documents and to provide a safe and secure environment for the conduct of U.S. foreign policy. Not only is Diplomatic Security a unique organization in the foreign affairs community -- it is the only law enforcement agency with representation in nearly every country in the world.

**Majors:** All Majors.

**Jobs:** Full-Time, Internship.



## U.S. Department of State- Diplomat in Residence

<https://careers.state.gov/>

**Description:** The U.S. Department of State represents the United States at more than 270 diplomatic locations around the world, including embassies, consulates, and missions to international organizations. The Department is responsible for selecting and hiring employees who accomplish America's mission of diplomacy at home and around the world, including Foreign Service Officers, Foreign Service Specialists and Civil Service professionals. The Department offers a number of programs, including internships, fellowships, and full time career opportunities. All U.S. Department of State careers and internships require U.S. citizenship. The U.S. Department of State is an equal opportunity employer.

**Majors:** All Majors

**Jobs:** Full-Time, Internship.



## University of New Mexico, Anderson School of Management

<http://mgt.unm.edu/>

**Description:** The UNM Anderson School of Management offers three graduate degrees: MBA, Master of Accounting, and Master of Science in Information Systems and Assurance. We are AACSB accredited in both business and accounting. We also offer the best value for every student, including an in-state tuition cost for all non-residents that attend UNM part-time for a year. At just \$500 per credit hour, you can earn any of our graduate degrees for \$21,500 or less in only two years.

**Majors:** All Majors

**Jobs:** Graduate School.



## Wood\*

<http://www.amecfw.com/>

**Description:** Wood designs, delivers and maintains strategic and complex assets for its customers across the global energy and related sectors. Employing around 36,000 people in

more than 55 countries and with 2015 revenues of £5.5 billion, the company operates across the oil and gas industry (full life cycle services), mining, clean energy, power generation, pharma, environment and infrastructure markets.

**Majors:** Biology, Earth Science, Environmental Engineering, Environmental Science, Geochemistry, Geology, Geophysics, Hydrology, Materials Engineering, Mechanical Engineering, Mineral Engineering, Petroleum Engineering

**Jobs:** Full-Time, Internship.

## Voss Scientific

<http://www.vosssci.com/>



**Description:** For over 20 years Voss Scientific has provided scientific, engineering, and R&D support in the fields of computational physics, turn-key data acquisition software and systems,

electromagnetics. These products and services support the production and usage of electromagnetic and laser-based directed energy technologies, including high intensity, time-compressed phenomena in the nanosecond to femtosecond time scale range.

**Majors:** Computer Science, Electrical Engineering, Mathematics, Mechanical Engineering, Physics.

**Jobs:** Full-Time.



## Zoom Video Communications

<https://www.zoom.us/>

**Description:** Zoom unifies cloud video conferencing, simple online meetings, group messaging, and a software-defined conference room solution into one easy-to-use platform. Our solution offers the best video, audio, and wireless screen-sharing experience across Windows, Mac, Linux, iOS, Android, BlackBerry, Zoom Rooms, and H.323/SIP room systems. Founded in 2011, Zoom's mission is to make video and web conferencing frictionless.

**Majors:** Computer Science, Information Technology.

**Jobs:** Full-Time.

## Organization By Major

Please note: Organizations marked with an asterisk(\*) indicate opportunities available to internationals

### All Majors

- ◇ Aerotek\*
- ◇ Belcan\*
- ◇ Bradbury Stamm Construction
- ◇ Colorado School of Mines\*
- ◇ FBI
- ◇ Hajoca Corporation
- ◇ Hewlett Packard Enterprise
- ◇ Illinois Institute of Technology
- ◇ Los Alamos National Labs
- ◇ Navy
- ◇ Niagara Bottling
- ◇ NMT Graduate Studies\*
- ◇ Nuclear Waste Partnership
- ◇ Sandia National Labs
- ◇ UNM Anderson School of Management
- ◇ US Dep. of State—Bureau of Diplomatic Security
- ◇ US Dep. Of State—Diplomat in Residence

### Biology

- ◇ Lovelace Respiratory Research Institute
- ◇ National Center for Genome Resources

### Biomedical Sciences

- ◇ AECOM
- ◇ BAE Systems
- ◇ EA Science, Engineering, and Technology
- ◇ Lovelace Respiratory Research Institute
- ◇ National Center for Genome Resources

## **Chemical Engineering**

- ◇ AECOM
- ◇ ABQ. Bernalillo County Water Utility Authority
- ◇ BAE Systems
- ◇ EA Engineering, Science, and Technology
- ◇ Honeywell
- ◇ Intel
- ◇ Leprino Foods\*
- ◇ National Center for Genome Resources
- ◇ NAVAIR
- ◇ NMT Scholarship for Service
- ◇ OpenEye Scientific Software
- ◇ PNM
- ◇ Smith Engineering
- ◇ Tinker Air Force Base
- ◇ Trinity Consultants
- ◇ Wood

## **Chemistry**

- ◇ AECOM
- ◇ BAE Systems
- ◇ CFV Solar Test Laboratory
- ◇ Freeport-McMoRan\*
- ◇ Intel
- ◇ Lotusworks
- ◇ Lovelace Respiratory Research Institute
- ◇ National Center for Genome Research
- ◇ NAVAIR
- ◇ NMT Scholarship for Service
- ◇ PNM

## **Civil Engineering**

- ◇ 704th Test Group
- ◇ AECOM
- ◇ ABQ. Bernalillo County Water Utility Authority
- ◇ American Fire Protection Group
- ◇ BAE Systems, Inc.
- ◇ EA Engineering, Science, and Technology
- ◇ Freeport-McMoRan\*
- ◇ Honeywell
- ◇ Intel
- ◇ Lotusworks
- ◇ NMT Scholarship for Service
- ◇ Pettigrew & Associates, P.A.
- ◇ Public Service Company of New Mexico
- ◇ Puget Sound Naval Shipyard
- ◇ Smith Engineering
- ◇ Tinker Air Force Base
- ◇ Trinity Consultants
- ◇ Wood

## **Computer Science**

- ◇ 704th Test Group
- ◇ AECOM
- ◇ ABQ. Bernalillo County Water Utility Authority
- ◇ BAE Systems, Inc.
- ◇ CFV Solar Test Laboratory
- ◇ Daniel Morgan Graduate School of National Security
- ◇ Descartes Labs
- ◇ Division of Energy & Mineral Development
- ◇ Freeport-McMoRan\*
- ◇ Honeywell
- ◇ Intel
- ◇ Lovelace Respiratory Research Institute
- ◇ MZA Associations
- ◇ NAVAIR



- ◇ National Center for Genome Resources
- ◇ NICOR Lighting
- ◇ NMT Scholarship for Service
- ◇ OpenEye Scientific Software
- ◇ PNM
- ◇ Smith Engineering
- ◇ Stellar Science
- ◇ Tinker Air Force Base
- ◇ Voss Scientific
- ◇ Zoom Video Communication

### **Earth Science**

- ◇ Division of Energy & Mineral Development
- ◇ EA Engineering, Science, and Technology
- ◇ Freeport-McMoRan\*
- ◇ INTERA Inc.
- ◇ PNM
- ◇ Smith Engineering
- ◇ Wood

### **Electrical Engineering**

- ◇ 704th Test Group
- ◇ AECOM
- ◇ ABQ. Bernalillo County Water Utility Authority
- ◇ American Fire Protection Group
- ◇ BAE Systems
- ◇ CFV Solar Test Laboratory
- ◇ EA Engineering, Science, and Technology
- ◇ Freeport-McMoRan\*
- ◇ Honeywell
- ◇ Intel
- ◇ Leprino Foods\*
- ◇ MZA Associations
- ◇ NAVAIR
- ◇ NICOR Lighting
- ◇ NMT Scholarship for Service
- ◇ Pettigrew & Associates, P.A.
- ◇ Puget Sound Naval Shipyard
- ◇ Smith Engineering
- ◇ Voss Scientific

### **Environmental Engineering**

- ◇ AECOM
- ◇ ABQ. Bernalillo County Water Utility Authority
- ◇ Honeywell
- ◇ INTERA Inc.
- ◇ Lotusworks
- ◇ Puget Sound Naval Shipyard
- ◇ Smith Engineering
- ◇ Tinker Air Force Base
- ◇ Trinity Consultants
- ◇ Wood

### **Environmental Science**

- ◇ Division of Energy & Mineral Development
- ◇ EA Engineering, Science, and Technology
- ◇ Freeport-McMoRan\*
- ◇ INTERA Inc.
- ◇ PNM
- ◇ Smith Engineering
- ◇ Wood

### **Geochemistry**

All Companies Under Earth Science &  
Environmental Science

### **Geology**

- ◇ Descartes Labs
- ◇ Division of Energy & Mineral Development
- ◇ EA Engineering, Science, and Technology
- ◇ Freeport-McMoRan\*
- ◇ INTERA Inc.
- ◇ PNM
- ◇ Smith Engineering
- ◇ Wood

### **Geophysics**

All Companies Under Earth Science &  
Environmental Science

### **Hydrology**

All Companies Under Earth Science &  
Environmental Science

## **Information Technology**

- ◇ 704th Test Group
- ◇ BAE Systems
- ◇ AECOM
- ◇ ABQ. Bernalillo County Water Utility Authority
- ◇ BAE Systems
- ◇ CFV Solar Test Laboratory
- ◇ Daniel Morgan Graduate School of National Security
- ◇ Descartes Labs
- ◇ Division of Energy & Mineral Development
- ◇ EA Engineering, Science, and Technology
- ◇ Freeport-McMoRan\*
- ◇ Honeywell
- ◇ Intel
- ◇ Lovelace Respiratory Research Institute
- ◇ MZA Associates
- ◇ National Center for Genome Resources
- ◇ NAVAIR
- ◇ NICOR Lighting
- ◇ NMT Scholarship for Service
- ◇ OpenEye Scientific Software
- ◇ PNM
- ◇ Smith Engineering
- ◇ Stellar Science
- ◇ Tinker Air Force Base
- ◇ Voss Scientific
- ◇ Zoom Video Communication

## **Management**

- ◇ AECOM
- ◇ Freeport-McMoRan\*
- ◇ NMT Scholarship for Service
- ◇ PNM

## **Materials Engineering**

- ◇ AECOM
- ◇ ABQ. Bernalillo County Water Utility Authority
- ◇ BAE Systems
- ◇ CFV Solar Test Laboratory

- ◇ EA Engineering, Science, and Technology
- ◇ Freeport-McMoRan\*
- ◇ Honeywell
- ◇ Intel
- ◇ Lotusworks
- ◇ NMT Scholarship for Service
- ◇ Puget Sound Naval Shipyard
- ◇ Pettigrew & Associates, P.A.
- ◇ Smith Engineering
- ◇ Voss Scientific
- ◇ Wood

## **Mathematics**

- ◇ AECOM
- ◇ BAE Systems
- ◇ CFV Solar Test Laboratory
- ◇ Descartes Labs
- ◇ Intel
- ◇ NAVAIR
- ◇ NMT Scholarship for Service
- ◇ OpenEye Scientific Software
- ◇ Stellar Science

## **Mechanical Engineering**

- ◇ 704th Test Group
- ◇ AECOM
- ◇ ABQ. Bernalillo County Water Utility Authority
- ◇ American Fire Protection Group
- ◇ BAE Systems
- ◇ CFV Solar Test Laboratory
- ◇ Descartes Labs
- ◇ EA Engineering, Science, and Technology
- ◇ Freeport-McMoRan\*
- ◇ Honeywell
- ◇ Intel
- ◇ Leprino Foods\*
- ◇ Lotusworks
- ◇ NAVAIR
- ◇ NICOR Lighting
- ◇ NMT Scholarship for Service

- ◇ Pettigrew & Associates
- ◇ Puget Sound Naval Shipyard
- ◇ Smith Engineering
- ◇ Tinker Air Force Base
- ◇ Trinity Consultants
- ◇ Voss Scientific
- ◇ Wood

### **Mineral Engineering**

- ◇ Descartes Labs
- ◇ Division of Energy & Mineral Development
- ◇ EA Engineering, Science, and Technology
- ◇ INTERA Inc.
- ◇ Lotusworks
- ◇ Peabody Energy
- ◇ Pettigrew & Associates, P.A.
- ◇ Smith Engineering
- ◇ Wood

### **Petroleum Engineering**

- ◇ Division of Energy & Mineral Development

### **Physics**

- ◇ AECOM
- ◇ BAE Systems
- ◇ CFV Solar Test Laboratory
- ◇ Descartes Labs
- ◇ Intel
- ◇ MZA Associations
- ◇ NAVAIR
- ◇ NMT Scholarship for Service
- ◇ OpenEye Scientific Software
- ◇ Voss Scientific

### **Psychology**

- ◇ Daniel Morgan Graduate School for National Security\*
- ◇ Lovelace Respiratory Research Institute

### **Technical Communication**

- ◇ Daniel Morgan Graduate School for National Security\*
- ◇ NMT Scholarship for Service
- ◇ Pettigrew & Associates, P.A.

## **Organization by Employment Opportunity**

### **Cooperative Education**

- ◇ BAE Systems
- ◇ Sandia National Labs
- ◇ Stellar Science

### **Fellowship**

- ◇ Los Alamos National Labs

### **Full-Time**

- ◇ 704th Test Group
- ◇ AECOM
- ◇ Aerotek\*
- ◇ ABQ. Bernalillo County Water Utility Authority
- ◇ American Fire Protection Group
- ◇ BAE Systems
- ◇ Belcan\*
- ◇ Bradbury Stamm Construction
- ◇ Descartes Labs
- ◇ Division of Energy & Mineral Development
- ◇ EA Engineering, Science, and Technology
- ◇ FBI
- ◇ Freeport-McMoRan\*
- ◇ Hajoca Cooperation
- ◇ Honeywell
- ◇ Hewlett Packard Enterprise
- ◇ Intel
- ◇ INTERA Inc.
- ◇ Leprino Foods\*
- ◇ Los Alamos National Labs
- ◇ Lotusworks
- ◇ Lovelace Respiratory Research Institute
- ◇ MZA Associations
- ◇ NAVAIR
- ◇ Navy
- ◇ Niagara Bottling
- ◇ NICOR Lighting
- ◇ Peabody Energy
- ◇ Pettigrew & Associates, P.A.



## Notes:

- ◇ PNM
- ◇ Puget Sound Naval Shipyard
- ◇ Sandia National Labs
- ◇ Smith Engineering
- ◇ Tinker Air Force Base
- ◇ Trinity Consultants
- ◇ US Dep. of State—Bureau of Diplomatic Security
- ◇ US Dep. Of State—Diplomat in Residence
- ◇ Voss Scientific
- ◇ Wood
- ◇ Zoom Video Communication

### **Internship**

- ◇ AECOM
- ◇ American Fire Protection Group
- ◇ BAE Systems
- ◇ Bradbury Stamm Construction
- ◇ Descartes Labs
- ◇ Division of Energy & Mineral Development
- ◇ EA Engineering, Science, and Technology
- ◇ FBI
- ◇ Freeport-McMoRan\*
- ◇ Hajoca Corporation
- ◇ Honeywell
- ◇ Hewlett Packard Enterprise
- ◇ Leprino Foods\*Los Alamos National Labs
- ◇ National Center for Genome Resources
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- ◇ NICOR Lighting
- ◇ Nuclear Waste Partnership
- ◇ OpenEye Scientific Software
- ◇ Pettigrew & Associates, P.A.
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- ◇ Wood

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