

Sept 8 2016

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Roadmap to STEM Success: AFRL Mentoring Program Accepting Applicants

The <u>UNM & AFRL Mentoring Program</u> helps UNM STEM undergraduate students build a supportive relationship with an Air Force Research Laboratory (AFRL) scientist or engineer. Students in the program are matched with an AFRL mentor and the two of them collaborate on various informal activities throughout the semester to enhance their educational and career experiences.

Applications for the Fall 2016 cohort of mentees is now open! Complete the UNM mentee interest form (here) and email it to stem@unm.edu before September 19, 2016 at 7 PM.

Preference is given to Freshmen and Sophomores!

Contact stem@unm.edu with any questions about the program.



Join STCC on a Free Exploration to the Ancient World of Chaco Canyon

With its distinct architecture and elaborate systems of structures and roads, students participating in this event will interact with the environment of an ancient world and broaden their understanding of --

- · the field of archeology
- field research (mechanisms and required tools)
- · Chaco Culture agriculture, art, astronomy, biodiversity, engineering and social complexity.

Designated a national monument in 1907 to protect and preserve the site, today Chaco Canyon is designated as Chaco Culture National Historical Park and is under the protection of the National Park Service. Located in northwestern New Mexico, Chaco Canyon, between 850 AD and 1250 AD, was a major center of ancestral Pueblo culture.

The Prep session for this trip will be Sept 21st and the trip will be Oct 12th.

Learn more and register by Sept 19th here: http://stemuniversity.unm.edu/courselist/register/82



Help Build UNM's 2016-17 Formula SAE Race Car!

Through this event, students will work alongside LOBOmotorsports, UNM's Formula SAE team, to help build a new Formula SAE Race Car for next year's national and world competitions. LOBOmotorsports is comprised of mechanical engineering students who design, build and race UNM's race car.

The UNM Formula SAE Program was established in 1997 and LOBOmotorsports has since established itself as a major player at FSAE competitions. For more information about UNM's Formula SAE Program, see link
-- http://fsae.unm.edu/index.html

Learn more and register by Sept 23rd here: http://stemuniversity.unm.edu/courselist/register/81



Undergrads! Be Ready for Fall Job Fairs next week!

UNM's Career Services will host the "Engineering and Science Career Fair" for all students interested in working in the science, technology, engineering, and math fields.

Wed, Sept 14, 2016 from 9:00 am to 3:00 pm in the Student Union Building.

For more information, please visit career.unm.edu



UNM's Career Services will host the "Business and Accounting Career Fair" for all students interested in working in finance, marketing, accounting, and management.

Thurs, Sept 15, 2016 from 11:00 am to 4:00 pm in the Student Union Building.

For more information, please visit career.unm.edu



UNM School of Engineering Open House - this Sat Sept 17th

UNM's School of Engineering will be hosting their annual Open House on Saturday, September 17 from 10:30 am to 2 pm. UNM Freshmen and Sophomores are encouraged to attend to find out about each of the Engineering disciplines!

Saturday, September 17 Centennial Engineering Center 210 University Blvd. (Building 112 on UNM map) 10:30 a.m. - 2 p.m.

Find out about what the School of Engineering has to offer. Take lab tours, participate in hands-on activities, and talk to advisors! No need to RSVP. For questions, contact Steve Peralta at (505) 277-1417 or speralta@unm.edu

Undergraduate STEM Meetings, Scholarships, Grants, and Opportunities

- The School of Architecture and Planning is accepting applications for Fabrication Lab Assistants. If interested, go to www.unmjobs.unm.edu and search for posting #0835218 to apply.
- The <u>STRIVE Prep Academy</u> in Denver, CO will be hosting a table in African American Student Services on Thursday, September 15, 2016 from 10am-1pm to recruit UNM students to potentially work as teachers and counselors for their school! If you are interested in teaching, please stop by and speak with their recruiter, Antonio Vigil!
- On Friday, September 9 at 4 pm Career Services will be hosing an Information Session on Rangel Fellowships and Summer Enrichment Programs in the Honors College Forum. The Rangel Program is sending a representative to New Mexico with the express purpose of promoting diversity in their programs. Learn more here: http://www.rangelprogram.org
- Get Bug Wild at Sevilleta! Saturday, September 17, 2016 from 9am 1pm. Sevilleta National Wildlife Refuge is home to various fascinating insects. Join us for an opportunity to learn about these small and captivating members of the Animal Kingdom that call Cibola Springs and Sevilleta National Wildlife Refuge their home. Some aquatic insect sampling equipment will be provided to get a closer look. A short hike will be over uneven terrain. Wear sturdy shoes, bring water and your lunch! Difficulty level: light to moderate. Recommended ages 13+. Space is limited, reservations are required! Call (505) 864-4021 to reserve your spot!
- <u>First Nations Development Institute</u> (First Nations) is seeking up to 75 people or organizations located on or near Indian reservations across the U.S. to monitor and report food prices on a monthly basis over a 12-month period. Participants each will be paid \$500 at the end of the study. Applications are due by 5 p.m. Mountain Time on Thursday, September 8, 2016. Applications can be found here: https://www.grantrequest.com/SID 1243/?SA=SNA&FID=35135