



January 26, 2016
Bulletin In Brief (read more below)...

- Get "Up Close and Personal with 3D Technology!"
- "STEM Abroad: Globalizing Your STEM Education" is almost here!
- Register for Jan 29th UNM Business Plan Seminar
- NM EPSCoR accepting applications for STEM Advancement Program
- Stop by the Study Abroad Fair Feb 4th!
- Student Employee Positions available with Air Force Research Lab
- Undergraduate STEM Meetings, Scholarships, Grants, and Job Opportunities



Get "Up Close and Personal with 3D Technology!"
Registration is now open for this free program!

Undergraduates, please join Dr. Heather Edgar (UNM Anthropology), Jon Maxwell (3D Proven Systems), and Felipe Mendoza (3D Proven Systems) on a project exposing students to technologies that merge augmented reality, virtual reality and 3D printing. Working in teams, students will have a hands-on experience in scanning a carpal bone for a mock forensic case. Dates are February 18, 25, and March 5.

Space is limited to ten undergraduate students! Enroll today to save your spot!

Learn more about this event and register by clicking here: <http://stemuniversity.unm.edu/courselist/register/34>



"STEM Abroad: Globalizing Your STEM Education" is almost here!

Feb 3rd, 12 - 1pm, Education 212!

Does studying in another country sound like a fantasy? It's not!! You can study and earn credit, staying on track with your academic success! STEM Majors from the US are in high demand.

In this one hour workshop, you will be able to converse with a panel of STEM undergraduate students who have studied abroad, exchange students at UNM, and with representatives from the Global Education Office. The goal of this talk is to introduce you to the diverse range of programs offered abroad that allow you as a STEM student to continue your education and earn credits towards your degree.

Learn more about this event and register by clicking here: <http://stemuniversity.unm.edu/courselist/register/31>



Register for Jan 29th UNM Business Plan Seminar

The next seminar in the UNM Business Plan Competition Seminar Series is on January 29th, featuring Mark Fidel, President of RiskSense, Inc.

Mark brings excellent entrepreneurial and small business growth advice to you as the chief executive of RiskSense, Inc., a cyber security solutions firm founded and headquartered in Albuquerque (formerly known as CAaNES LLC). RiskSense, Inc. serves government and industry clients across the U.S. Mark will discuss the key financial metrics for the success of your startup venture. The content to be presented by Mark builds on the basic financials presentation made by our November 13th seminar speakers, Ed Street and Matt Doxtator of REDW. Don't miss it!

This seminar is free, but space is limited. RSVP [here](#).

Learn more about other upcoming seminars [here](#).

STEMAP 2016

*Science, Technology, Engineering and Mathematics
Advancement Program 2016*

NM EPSCoR accepting applications for the STEM Advancement Program

The STEM Advancement Program (STEMAP) engages students from New Mexico regional universities, community colleges, and tribal colleges in the research funded by NM EPSCoR. Each summer, as part of Energize New Mexico, 12 Students will spend 8 to 10 weeks as a research scientist. NM EPSCoR provides a summer stipend plus room & board, support services, and much more.

If you are interested in pursuing a STEM degree, now or in the future, STEMAP is a great way to prepare while receiving real research experience in the field and in the lab.

Learn more and apply here: <http://www.nmepscor.org/content/stem-advancement-program-2016-application>



Stop by the Stud Abroad Fair Feb 4th!

Don't miss the UNM Global Education Office's Study Abroad Fair, Thursday, February 4th, 2016 from 10:00am to 2:00pm in the SUB Atrium!

Stop by to meet UNM faculty leading international programs, international exchange students, representatives of study abroad organizations and GEO staff.



Want a SNEAK PEEK to all things "study abroad" before the fair? Check out UNM GEO and STEM Collaborative's "Globalizing Your STEM Education" event on Feb 3 from 12 - 1pm in Education 212. Lunch will be served!

Registration is open here: <http://stemuniversity.unm.edu/courselist/register/31>



Student Employee Positions Available with Air Force Research Lab

The Air Force Research Lab (AFRL) is looking for an Electro-Optical Engineer and a Solid Works Designer for the summer. Positions are open until filled.

See the job descriptions and application instructions [here](#).

Undergraduate STEM Meetings, Scholarships, Grants, and Opportunities

- UNM's School of Medicine is offering the first of several Pre-Medical advisement workshops January 29th on North Campus's Domenici Center Room B116 3:00 - 4:00pm. Students can sign up through LoboAchieve or by emailing somadmissions@salud.unm.edu

- UNM's African American Student Services will be hosting a resume workshop on Wed Jan 27th at 11:00am and 12:00 pm.

Interested students should sign up at the African American Student Services Center in 1130 Mesa Vista Hall, or call 277-5645.

- UNM's Engineers Without Borders Chapter will meet Wednesday, Feb 3rd, from 2 - 3 pm in the STAMM room.
- The UNM HSC's Undergraduate Health Sciences Enrichment Program is now accepting application! Incoming freshmen are eligible. Learn more and apply here: <http://hsc.unm.edu/programs/diversity/students/student-pipeline-programs/high-school.html>
- There will be an informational presentation on the National Parks Service Historic Structures Internship Wed Jan 27th at 12:00pm in George Pearl Hall. Interested students are welcome!
- The MOSAICS in Science program has several internships with the National Park Service available for students. See them all and apply here: <http://www.mosaicsinscience.org/>
- The University of Michigan's Future Public Health Leaders Program, a 10-week residential program designed to encourage underrepresented college students to consider careers in public health, is now accepting applications. Learn more and apply here: <http://fphlp.sph.umich.edu/program/>
- The Maternal and Child Health Careers/Research Initiatives for Student Enhancement (MCHC/RISE-UP) Program provides opportunities for undergraduates to study opportunities for enhanced public health and related training to eliminate health disparities and promote health equity. The program is now accepting applications. Learn more and apply here: <http://www.kennedykrieger.org/professional-training/professional-training-programs/rise-programs/mchc-rise-up>
- Columbia University's Summer Public Health Scholars Program for undergraduates is now accepting applications. Learn more and apply here: <http://ps.columbia.edu/education/student-life/office-diversity/programs/college-and-post-baccalaureate-students/summer-publ>
- Public Health Leadership and Learning Undergraduate Student Success (PLLUSS) Program, a public health leadership and research program for undergraduate sophomore and junior scholars minoring or majoring in public health, is now accepting applications. Learn more and apply here: <http://www.kennedykrieger.org/professional-training/professional-training-programs/rise-programs/pluss-program>
- Project Imhotep, an eleven-week summer internship designed to increase the knowledge and skills of student trainees in bio-statistics, epidemiology, and occupational safety and health, is now accepting applications. Learn more and apply here: <http://www.morehouse.edu/centers/phsi/grants-imhotep.html>
- CDC's Summer Program in Environmental Health, a 10-week internship for college or university rising juniors, seniors, or graduate students majoring in environmental health, is now accepting applications. Learn more and apply here: <http://www.cdc.gov/nceh/ehs/supeh/>

To be added to this listserve and stay up-to-date with upcoming events, go to UNM listserv management at <http://it.unm.edu/email/lists/signup.html> and type "UNM_STEM-L" under "list name."

The UNM STEM Collaborative Center partners with many student and academic programs on campus. Click [here](#) to see a list of our partners.

The STEM Collaborative Center is funded through a U.S. Department of Education Title V grant through 2019 (total anticipated funding \$2.6 million).

To learn more about the STCC, contact Director Tim Schroeder at [505-277-1761](tel:505-277-1761) or timschroeder@unm.edu.