Weekly (April 5) ESS Center Announcements
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Weekly ESS Center Announcements
Week of April 5, 2021

Please share as you feel appropriate.

ESS HOTLINE: 505-277-4354 | E-mail: ess@unm.edu | Website: ess.unm.edu

SUMMARY

All of our events are FREE and you can…
WIN a book scholarship. GAIN experience. BUILD your skill set. ENHANCE your resume.

- Upcoming Engineering Student Success Center Events and opportunities
  - **This Week**
    - Let’s Chat (April 7)
    - So, What’s Next? (April 8)
  - **New Announcements**
    - Virtual Vigil to Honor and Mourn in Solidarity with our AAPI Communities in Albuquerque (April 9)
    - ESS Resource Pages
  - **Next Week**
    - Fall 2021 Registration – Join EPICS @ UNM
    - Undergraduate Research Opportunities Conference (UROC; April 15)
  - **Coming Up**
    - Dealing with Disappointment (April 23)
    - ACED Tech Skills: Managing Virtual Teams (April 24)
    - Standardized Exams - Tips & Tricks (April 29)
  - **Reminders**
    - Together We Stand
    - UNM’s Office on Violence Against Women Grant Asks, What Does it Mean to be an Engaged Man on Campus?
    - ESS Spring 2021 Tutor Schedule
    - STEM Summer Camps for High Schoolers (Deadline Apr 15)
  - **Other ESS Center/SOE News and Info**

- Other UNM opportunities and news for STEM students
- Job/Research Opportunities/Scholarships
  - Join our Internship Programs
- Community news and opportunities

Stay informed via our new app!:
“engineering your successESS”
SUCCESSSS.EDU|SUCCESSSSSSSS.SSUUUNMM.E.DUUU

Download instructions:https://success.unm.edu/about/howToInstall

Please visit UNM’s dedicated COVID-19 web site and follow UNM social media platforms for more information, as it becomes available.

Please share as you feel appropriate.

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Follow us on Social Media

We have additional resources for Future Students [HERE](https://ess.unm.edu/events).

**Engineering Student Success Center Events:**
All students are welcome to attend.
More information can be found at [https://ess.unm.edu/events](https://ess.unm.edu/events) or through our app (succESS)

**This Week:**

- **Gear Up & Let’s Chat** - Come and chat, ask questions, or just say hi. We are here for you.
  **When:** Wednesday, April 7, 2021. 9:30 – 10:30 PM - for you night owls
  **Where:** Via Zoom ([https://unm.zoom.us/j/95422186151](https://unm.zoom.us/j/95422186151))
  **No RSVP needed,** but if you do, we will send you an email reminder so you don't forget

  [ess.unm.edu/events](https://ess.unm.edu/events) > April…or our app ([success.unm.edu](https://success.unm.edu))
So, What's Next? - Start-ups, patents, and publications, followed by companies, application issues, and NM job growth.

When: Thursday, April 8, 2021. 5 - 6:30 PM.

Where: via Zoom (https://unm.zoom.us/j/98050209866)

Partners/Presenters: Dr. Kenneth Armijo, Sandia National Labs and Boomerang New Mexico

RSVP is preferred but not required

ess.unm.edu/events > April…or our app (success.unm.edu)
NEW ANNOUNCEMENTS:

- Virtual Vigil to Honor and Mourn in Solidarity with our AAPI Communities in Albuquerque
  Friday evening, April 9, 2021 at 5:30PM MST
  Details and access to the Zoom link are [HERE](https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilEMYdEos%3D).
  Visit [diverse.unm.edu](diverse.unm.edu) to review and add your signature to DEI's Statement of Support.

  - Statement of Support to Asian American and Pacific Islander Community
    UNM Division for Equity & Inclusion
    "We, the UNM Division for Equity and Inclusion (DEI) and undersigned members of the UNM community, grieve with you over the Atlanta-area murders of March 16, 2021, which targeted Asian-American women and continued a pattern of hate crimes against the AAPI (Asian American and Pacific Islander) community..."
    Read the statement [HERE](https://diverse.unm.edu) and sign a letter of support, too.

    We hope to include your spoken word, dance and musical performances in the program. Please submit a video of your performance art or message of solidarity to diverse@unm.edu by next Wednesday, April 7 at 12:00PM. Submissions in other languages are welcome.
Check out our new and improved ESS Resource pages!
https://ess.unm.edu/resources/index.html
These include everything from academic support and career development, to behavioral health and getting into research and goal setting.

**Next Week:**

- Want to give back to the community, gain hands-on real-world research experience, and earn credit all at the same time? Then EPICS @ UNM is perfect for you.

  *This program is for students already admitted into their majors. Learn more at* [https://ess.unm.edu/programs/current-students/research-programs/epics-unm/index.html](https://ess.unm.edu/programs/current-students/research-programs/epics-unm/index.html) *or email us at epics@unm.edu*
We are expanding the community service that is already a big part of the School of Engineering with the debut of EPICS@UNM. Engineering Projects in Community Service at UNM.

EPICS@UNM brings together students and local communities through courses that solve real-world problems and help address human, community and environmental needs.

Although EPICS@UNM is a partnership between the Engineering Student Success Center and the Department of Electrical and Computer Engineering, we encourage any students, partners, and sponsors interested in helping the community from an Engineering and Computing angle to participate.

Additional details can be found at goto.unm.edu/epics.
Questions about the program can be sent to epics@unm.

- UROC (Undergraduate Research Opportunities Conference) - see what undergrads are researching here on campus.
- **When**: April 15, 2021. 9 AM - 5 PM.
- **Where**: via juresearch.unm.edu for the presentations and HERE for the evaluations to win a gift certificate!
- **Partners/Presenters**: Honors College - UROC.
- No RSVP needed, but if you do, we will send you an email reminder so you don't forget.

ess.unm.edu/events > April…or our app (success.unm.edu)
Dealing with Disappointment - in ourselves, our expectations, and others.

When: Friday, April 23, 2021. 3 - 4 PM.
Where: via Zoom ([https://unm.zoom.us/j/98035354871](https://unm.zoom.us/j/98035354871)).
Partners/Presenters: [shac.unm.edu]SHAC

RSVP is preferred but not required

ess.unm.edu/events > April…or our app (success.unm.edu)
Join our ACED Tech Skills Sessions
https://ess.unm.edu/programs/current-students/aced-unm/index.html
Advisory Council for Engineering Development (ACED) was created to help UNM students gain quality, industry-level soft skills training and vital work skills that were not observed to be formally taught in the current UNM SoE curriculum.

RSVP is preferred but not required
ess.unm.edu/events > April …or our app (success.unm.edu)

All events will be held virtually via Zoom at https://unm.zoom.us/j/97377022577
- Managing Virtual Teams
  - Presented by: UNM Mech E alumna Tennille Bernard
  - When: Saturday, April 24. 9-11am
Standardized Exams - Tips & Tricks.

**When:** Thursday, April 29, 2021. 4 - 6 PM.

**Where:** via Zoom. The student will see their zoom meeting link two days before the class starts in their student’s portal on CE website. CE will also send out a class reminder two days before the class which includes the zoom link.

**Partners/Presenters:** UNM Continuing Education

**More info:** When you hear the words “standardized test” do your palms start to sweat, your heart races or does some other fight-or-fight response take over? We get it. It’s true that taking a standardized school admission test meant to measure your skills or ability can be a little intimidating—but it doesn’t have to be. By changing the way you think and prepare for a standardized school admissions test, you can turn the stressful process into a simple one. Join expert Sophie Martin in a free seminar on standardized test taking tips and tricks. Sophie has led thousands of students to success in GMAT, GRE, LSAT and other entrance exams. From pre-tests to study plans to managing stress to exam day, this class takes future examinees through the key strategies they need to prep smart.

Additional information is available at the Registration link (https://continuinged.unm.edu/search/publicCourseSearchDetails.do?method=load&courseId=1909186).

**RSVP/Registration is REQUIRED** (HERE)
Sponsored by the ENGINEERING STUDENT SUCCESS CENTER

ess.unm.edu/events > April or through our app - succESS

STANDARDIZED EXAMS - TIPS & TRICKS

Join expert Sophie Martin in a **FREE** seminar on standardized test taking tips and tricks. Sophie has led thousands of students to success in **GMAT, GRE, LAST** and other entrance exams. From pre-tests to study plans to managing stress to exam day, this class takes future examinees through the key strategies they need to prep smart.

**WHAT YOU’LL LEARN?**

- Determine how much time you will need to prepare for your admission tests and develop a study plan
- Learn about test-taking strategies that apply to most admission tests
- Receive an introduction to an approach to exams which will help them to focus on what the test questions are really asking, avoiding distractions and focusing on correct answers

**COURSE SCHEDULE**

Thursday, April 29, 2021 • 4pm-6pm • Live Online
Course #: 17863

**To Register:** Visit ce.unm.edu or Call (505) 277-0077

REMINDERS:

- UNM's Office on Violence Against Women Grant Asks, What Does it Mean to be an Engaged Man on Campus?

https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTE0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhiELSMYdEos%3D
ESS is a partner in the Engaging Men & Masculine People initiative.

UNM’s Office on Violence Against Women Campus Grant focuses on lessening the occurrences of sexual assault, dating/domestic violence & stalking on college campus. The grant’s Engaging Men & Masculine People group asked key students, staff & faculty: What does it look like to be an engaged man on campus? What does it mean to you to be a bystander against gender-based violence?

Watch, listen and think about what it means for you! Remember #EachOfUsDefinesAllOfUs
https://www.youtube.com/watch?v=iuu24qWIAY&feature=youtu.be

- **Our ESS Tutors are up and running!** Get help with many of your core science, engineering, and computing classes. Our tutors are available (online) during normal business hours, but also nights and weekends.
  - See the Spring 2021 schedule on our tutoring page: https://ess.unm.edu/services/tutoring
  - And, you can meet our tutors here: https://ess.unm.edu/services/tutoring/meet-our-tutors.html

ESS Drop-in Tutoring Sessions now available on the Penji App

App available on Google Play and Apple Stores as well as on penjiapp.com

You must use your UNM email to access the ESS Tutoring Community!

For support and more details visit ess.unm.edu

- **Do you know a high school student interested in STEM?** Tell them about our summer camps! Deadline Apr 15. More info: https://ess.unm.edu/programs/k-12-opportunities/ess-summer-programs/index.html
Check out our STEM Summer Programs for High School Students

**FREE! All expenses paid.**
PRIORITY DEADLINE for all programs: April 15, 2021

### Engineering Summer Academy
The Engineering Summer Academy offers participants online activities & learning experiences in all areas of engineering and computer science. Students meet with engineering & computer science students as well as STEM faculty and industry professionals.

*Due to the COVID-19 restrictions, the program will be held virtually.*

- Students can choose from two different sessions:
  - June session (June 14 - July 2)
  - July session (July 12 - July 30)

### UNM Summer Transportation Institute
The UNM School of Engineering in partnership with the Federal Highway Administration and the NM Department of Transportation will introduce students to the transportation industry and STEM fields.

- Residential Program will run July 11 - July 30, 2021
- If UNM is not able to host the residential component the program will be held virtually in 2 different sessions:
  - June session (June 14 - July 2)
  - July session (July 12 - July 30)

**For More Information:**
- Call (505) 277-4354
- Email ess@unm.edu
- Visit https://goto.unm.edu/ess-camps

**OTHER ESS CENTER/SOE NEWS AND INFORMATION:**

- Homegrown Scientist speaker series – Ashley is one of our own CS Students and is now one of our STEM Mentors!!
  - Wednesday, April 7 from 3:30-4:30pm MT.
  - ZOOM LINK: https://unm.zoom.us/j/99663204692
  - Facebook event here: https://www.facebook.com/events/284521879929187
- **How to Represent Yourself on Social Media**
  Bought to you by SWE (sweunm@unm.edu)
  April 7, 2021 @ 5:30. https://unm.zoom.us/j/92617241129 Password SWEsters!
• **IEEE Virtual Game Night**
  We’ll be playing jackbox games, among us, scribblio, etc and THERE WILL BE PRIZES!
  When: Saturday, April 10th, 2021. 8-10 PM.
  Where: via Zoom https://unm.zoom.us/my/yjpark

• **REMINDER: SoE Graduation – Submit Your Headshot!**
  Details are at [graduation-engineering.unm.edu](http://graduation-engineering.unm.edu)
  Submit headshots by April 14th.
• **Fundamentals of Engineering exam prep**
  They run every Tuesday and Thursday at different times throughout the next couple weeks, with the exception of a structural analysis review on the 14th.
  Zoom Meeting ID: 945 1332 8571, Password: FE2021
Reminder: Please Complete your RIMA Survey
Survey closes April 12th.

Let your voice be heard! The Division for Equity and Inclusion (DEI) invites all Lobos to learn about the Racial and Intersectional Microaggressions (RIMA) Survey.

If you are a student, and have been selected for the stratified sample, you received a link to the online survey on March 8th. The first 500 at Main/Branch campuses and 500 at HSC who complete the survey will be offered a $10 gift card. The more folks who complete it, the better work we can do to design interventions to improve campus climate.

DEI will ask you to indicate places that make you feel uncomfortable on campus. Then we will customize a toolkit for interrupting microaggressions that will be informed by your input.

The ways you can help include: telling your friends about the RIMA survey, inviting DEI to present to your student groups or classes, and of course, most importantly, we ask you to complete the survey if you get the link.

DEI is planning to hold workshops concerning microaggressions this fall. Please watch out for announcements on social media, in your email and on the DEI website.

See this link for more info! https://campusclimate.unm.edu/initiatives/rimasurvey.html
Career Prep from UNM Career Services:

- Prep workshops for job and internship career fair.
  April 7 and 13th at 12 PM.
  Get more info: career.unm.edu

- Resume Virtual Walk-Ins: Join here
  And/Or email resume to: onlinecareerservices@unm.edu
  April 9 and 12th at 10 AM.
• **Hollywood Murder Mystery: Cherry Silver Days**
  April 8th and more. See [https://sse.unm.edu/](https://sse.unm.edu/) for more info.

• **Nominate an outstanding academic or integrated advisor for the Excellence in Advising award**
  The 2021 Advising Awards season is upon us and we would like to invite you to nominate an outstanding academic or integrated advisor for the Excellence in Advising award.

  For more information on eligibility and to access the nomination form, please visit: [http://advisement.unm.edu/pca/advising-awards.html](http://advisement.unm.edu/pca/advising-awards.html)

  The nomination period will close **Thursday, April 15, 2021 at 5:00 p.m.**
• **Stressed? Therapy Assistance Online (TAO) Can Help! And... It's Free!**
  Sign up via [shac.unm.edu](https://shac.unm.edu), and click on Therapy Assistance Online.

**TAO**

Therapy Assistance Online

Here’s how to sign up:

1. Visit SHAC.unm.edu
   On our home page, click on Therapy Assistance Online

2. TAO Website
   - Select “Sign Me Up”
   - Enter your information
   - Read and approve consent form
   - Confirm your account through your email

3. Log-in
   - Go back to TAO website
   - Log-in with your email and password
   - You are on your way to hacking a new set of skills!

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**Job/Research Opportunities/Scholarships**

(Graduate Students – see our page dedicated to additional funding and job opportunities for you: [https://ess.unm.edu/programs/current-students/for-graduate-students.html](https://ess.unm.edu/programs/current-students/for-graduate-students.html))

(See Previous Announcements below for additional opportunities)

**Scholarships**

• Please visit ESS Scholarships for a full list – many are available to all, regardless of citizenship status:
  Internal: [https://ess.unm.edu/programs/current-students/scholarships/internal.html](https://ess.unm.edu/programs/current-students/scholarships/internal.html)
  External: [https://ess.unm.edu/programs/current-students/scholarships/external.html](https://ess.unm.edu/programs/current-students/scholarships/external.html)

• **Lobo for Life Scholarship**
  The Anderson School of Management is excited to announce our new Lobo for Life Scholarship for all students with an earned degree from UNM. This scholarship applies to incoming summer 2021 students to the Executive MBA and incoming fall 2021 students to the MBA for Professionals and the Accelerated Online Programs, including the Master of Science in Cybersecurity and Business Analytics, Master of Science in Project Management, and Online MBA.

https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWE1NGQ5N1h1ZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhliESMYdEos%3D 19/34
More information and links to upcoming Lobo for Life Scholarship Information Sessions can be found at https://masters.mgt.unm.edu/loboforlife.

The UNM Alumni Association is seeking scholarship applications from undergraduate and graduate students for financial support in the 2021-22 academic year. The scholarship applications deadline is 5 p.m. (MDT) Friday, April 30. Scholarship recipients will be notified in June.

Thanks to the gifts from alumni, friends, and chapters, the UNM Alumni Association assists top UNM students with their academic expenses. The Alumni Association is currently taking applications for the following scholarship opportunities:

- **Student Scholarships**: Open to students attending UNM for the 2021-22 academic year. For more information and to apply, visit the scholarship webpage.
- **Regional Chapter Scholarships**: To be eligible for a Chapter Scholarship, you must be from the area served by the Chapter. For a full list of chapters and to apply, visit the Regional Chapter Scholarship webpage.

Scholarships are awarded using a variety of factors such as academic achievement, community involvement, employment experiences, areas of study, financial need and several others. Application deadline is 5 p.m. (MDT) Friday, April 30.

**JOB/RESEARCH OPPORTUNITIES**

- **Need help with a Resume or Cover Letter?** We’ve got you covered. Please reach out to our very own Nada Abdelhack, our Job and Internship Placement Coordinator. Email: esscareers@unm.edu. Phone: 505-277-1403.

- **Please visit ESS Internships and Jobs for a full list – some are available to all, regardless of citizenship status**

  This includes our SPSP Internship Program. Are you a Junior, Senior, or Graduate student in an Engineering or Computing field? Learn more at [goto.unm.edu/internships]goto.unm.edu/internships. Students are required to participate 12 weeks, 15 hours per week and will receive a stipend. Questions about the SPSP Internship Program? Contact Nada Abdelhack at esscareers@unm.edu, 505-277-1403
Do you have digital storytelling or website management skills?
Come help us tell the story of women and minority STEM faculty at UNM with the Advance at UNM multimedia communication paid student internship program.
We are looking for summer and fall interns who have experience including writing about STEM fields, producing videos, photography, graphic design and social media management. WordPress or online publishing skills a plus. Read more about our program here.
Send your resume and a cover letter detailing why this opportunity interests you to advance@unm.edu by April 9.

Virtual STEM Career Fair
Hosted by the UNM Alumni Association from 9 a.m. to 1 p.m. (MDT) on Thursday, April 22. The Virtual Career Fair will highlight job opportunities in New Mexico's innovative STEM job market, including space, tech, and biotech industries.

This virtual career fair is open to all UNM alumni, recently graduated and graduating seniors who are interested in learning more about and checking out career opportunities in STEM industries. The career fair is supported and moderated by Boomerang New Mexico, NMBio, and New Mexico Technology Council. For more information and to register to receive the Zoom link, click here.

**COMMUNITY EVENTS/OPPORTUNITIES**

- **Apple Career Week**
The University Recruiting team at Apple is hosting a three day series of online events focused on engaging and hiring students. Each day will have a different focus to allow your students to understand the Apple hiring process along with sharing their own personal stories with the team. The event will be hosted on the Hallo platform. The schedule, promotional flyer, and direct sign up links can be found below. Please feel free to email me (vh@hallothere.com) if you have any questions on the event. I hope your student are able to join this one of a kind event kicking off April 2nd!

**Apple Career Week**
- **Day 1:** Concepts, Questions and Challenges - April 2nd
- **Day 2:** Tell your story - April 5th
- **Day 3:** Mechanical Engineering - April 7th

**Sign up:**
- **Day 1:** [https://app.hallothere.io/Apple/ama/451](https://app.hallothere.io/Apple/ama/451)
- **Day 2:** [https://app.hallothere.io/Apple/ama/452](https://app.hallothere.io/Apple/ama/452)
- **Day 3:** [https://app.hallothere.io/Apple/ama/453](https://app.hallothere.io/Apple/ama/453)
PREVIOUS ANNOUNCEMENTS

OTHER OPPORTUNITIES AND NEWS FOR STEM STUDENTS:

STEM STUDENT ORG MEETINGS

Check back later

UNM EVENTS/NEWS

Listed in Chronological Order

(Repeat/Continuous opportunities are listed below Jobs/Research Opportunities/Scholarships)

Check back next semester for new information.

- **Campus Founders Fund**
  April 6th @ 7pm, CFF is hosting a Zoom event with speakers from one of our portfolio companies and Kickstart Fund. Come learn about how to get funding for your startup, as well as internship opportunities at CFF. Hope to see you there! Are you an inventor? Interested in startups? Looking for seed funding? Want to be an investor? Come to the Campus Founders Fund Info Session. Campus Founders Fund is a $1M student-run venture fund based in Salt Lake City, Utah. CFF makes $10-$20K investments in student-led companies. To date, CFF has deployed $480K across 30+ university-based startups, which have collectively gone on to raise $32M in additional funding. CFF is powered by Kickstart Fund, the most active seed stage VC group in Utah.

- **Campus Founders Fund**
  Join Us 4/6 @ 7pm
  Learn About Internships &
  Investment Opportunities

- **Cafecitos Con El Centro**, every first Wednesday of the month from 4-5:30pm!
  Join el Centro to talk about life, school, and more! Registration link: [https://unm.zoom.us/meeting/register/tJ0sf-GtrzMuE90MCQ8591jVB20Pu-GoVb4a](https://unm.zoom.us/meeting/register/tJ0sf-GtrzMuE90MCQ8591jVB20Pu-GoVb4a)
  April 7, 4 – 5:30 PM. Zoom ID 991 8851 8499.

https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTUyMWEtNGQ5NC1hZjFmLTRyNjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilESMYdEos%3D
• **SHAC Workshop:**
  RSVP 48 hours before each workshop to studentcounseling@unm.edu
  - **What to Do with Our Grief**
    Tuesday, April 13, 3-4 PM.
  - **Stress & Anxiety Toolbox**
    Fri, April 9 11 AM – 12:30 PM
    Fri, April 30, 9 AM – 10:30 AM
  - **Student Job & Internship Virtual Career Fair**
    **Date:** Wednesday, April 14, 2021
    **Time:** 11:00am - 2:00pm
    **Location (Virtual):** UNM Handshake Platform
- **Careers in Industry**  
  April 15 @ noon. Access via [https://unmgrc.unm.edu/workshops/current-workshops.php](https://unmgrc.unm.edu/workshops/current-workshops.php)  
  Join the GRC to learn about careers in industry vs academics.

- **Wilderness First Aid course through the International Mountain Medicine Center**  
  Email [HSC-immc@salud.unm.edu](mailto:HSC-immc@salud.unm.edu) for more information or to register. [https://emed.unm.edu/immc/education/wilderness%20first%20aid/index.html](https://emed.unm.edu/immc/education/wilderness%20first%20aid/index.html)  
  The Department of Emergency Medicine has been offering an online Wilderness First Aid course through the International Mountain Medicine Center. We have recently added March and April Wilderness First Aid courses to our schedule, and were wondering if you could please include the attached flyer in the Staff Council News email for Mar. 1?  
  **APRIL COURSE**  
  Online content available April 5th  
  Virtual sessions April 19th 1:00-4:00p and 22nd 9:00a-12:00p  
  This online wilderness first aid course is offered by UNM's International Mountain Medicine Center. UNM employees may use tuition remission to cover course fees.

- **Coffee and Code Series**  
  The Coffee & Code workshop series presents a variety introductory workshops on data science tools and technologies that are commonly used in current analysis processes and in generating research products (data, statistical output, data visualizations). Adoption of these tools contributes to significant increases in efficiency, productivity, and improved data management throughout the research and data lifecycle - from problem definition, through analysis and visualization, to sharing/publication and preservation of products. Please join us for any or all of these workshops and see how you can increase your research productivity and impact through the adoption of powerful analytic and data management tools.  
  While encouraged for workshop planning purposes, registration is not required. Access to the registration page for previously offered workshops is available through the following links. Registration for current events is available through the links on this page.
All workshops are on Fridays from 9-11 am via Zoom. Connection information will be provided at registration.
May 14, 2021. Open lab for discussions of your data science questions and challenges.

• El Centro Spring 2021 La Cultura Cura Series
  Wednesdays via Zoom ID 960 1672 6406

• Save the Date: UNM Team Research Symposium -- April 2021

• Career Fair - UNM Alumni Association + STEM Boomerang
  Mark your calendars for the Virtual STEM Career Fair hosted by the UNM Alumni Association from 9 a.m. to 1 p.m. (MST) on Thursday, April 22. The Virtual Career Fair will highlight job opportunities in New Mexico's innovative STEM job market, including space, tech, and biotech industries.

  New Mexico Tech Council, NMBio, and NewSpace New Mexico will be leading the career fair, which will also be moderated by Boomerang New Mexico. This virtual career fair is open to all UNM alumni, recently graduated and graduating seniors who are interested in learning more about and checking out career opportunities in STEM industries. For more information and to register to receive the Zoom link, click here.
• El Centro de la Raza: Mental Health and Wellness Series
  o Latinx & Mix Status Family First Aid
    Friday 10:30 – 12 PM. April 30. Zoom ID 912 7864 9047
  o Managing Stress & Self Care
    May 3. Zoom ID 963 4083 7306

JOB/RESEARCH OPPORTUNITIES/SCHOLARSHIPS

• NOMAD Research Institute Opportunity
  The job posting for graduate internships can be found on the [sandia.gov]sandia.gov webpage by searching job ID 674402; the job ID for the undergraduate posting is 674214. Applicants will be evaluated through early March 2021 or until positions are filled. No decision has been made yet regarding the format of the program this year but expect we will arrive at one around March or April.

• McNair & ROP now accepting applications!
  McNair & Research Opportunity Program (ROP) prepare undergraduate students for graduate school. If you have any questions about this program please email mcnair@unm.edu.

  Priority deadline is April 12, 2021. http://mcnair.unm.edu. Check out this short video (2min) to learn more about UNM McNair & ROP: https://youtu.be/soT_BUzc03Q. Eligibility: Undergraduate students with at least 60 credits by Fall 2021 and a 3.0 cumulative GPA are encouraged to apply. Other eligibility requirements are listed on the application. Apply soon, while we still have openings!

• NM SMART Grid Center Externships
  MS and PhD students supported by NM EPSCoR
  Summer 2021 Best Consideration Deadline: April 16. More information HERE.
  Externships are funding opportunities for graduate students to spend a semester at a national lab, industry or research facility, government agency, or higher education institution other than the student's host institution. Amount: Up to $3,000.

• Business Plan Scholarship Opportunity
  Deadline is April 26th.
  Are you an undergraduate student who is interested in developing a business plan? The ABQ Sigmas are looking to fund a student with a scholarship for the best business plan that addresses a problem you have identified in ABQ and a business plan as a solution.

  If interested, please email the chapter email (abosigmas1914@gmail.com) to receive an outline for a business plan. Do at the time of submission is the business plan and a video presenting your new business.

• CIRCLES Undergraduate Research Assistant
  For earliest consideration, submit materials by 5:00 pm on Monday, April 26, 2021.
  Learn more about the CIRCLES Alliance: https://circlesalliance.org/

Application and Contact Information: If you are interested in applying for this position, please
send a cover letter/letter of application, professional CV, and names and contact information (name, title, email address, and phone number) for two (2) professional references to Lani Tsinnajinnie at lanimts@unm.edu.

Schedule: 10 hours/week. This is a PAID position. The position begins in Summer 2021 and ends in Fall 2021. Students selected MUST be available to work as part of the initiative for the entire duration of the project.

- **Student Scholarship Applications Now Available**
  Thanks to the gifts from alumni, friends, and chapters, the UNM Alumni Association assists top UNM students with their academic expenses. Alumni Association scholarships are available to undergraduate and graduate students at UNM. Scholarships are awarded using a variety of factors such as academic achievement, community involvement, employment experiences, areas of study, financial need and several others. Application deadline is Friday, April 30. For more information and to apply, click [here](https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilESMYdEos%3D).

- **Online REU program in materials at Texas A&M University**
  Applications for the summer term will be reviewed continuously until 5 pm central standard time on Friday, April 30, 2021. The Department of Materials Science and Engineering at Texas A&M University will offer online REU (O-REU) internships in the summer of 2021. This program is an opportunity for undergraduates to conduct materials research in a fully remote format. There will be no residency requirement or in-person meetings. For more info or to apply, visit: [https://engineering.tamu.edu/materials/undergraduate-research/online-undergraduate-research.html](https://engineering.tamu.edu/materials/undergraduate-research/online-undergraduate-research.html)

- **SMTA Grant and Scholarship Now Open**
  **Deadline for application is April 30th, 2021**
  Our $3,000 scholarship is available for any SMTA member that is actively pursuing their degree (full or part time), and is a strong leader within the SMTA association. You can nominate a candidate or yourself in under 5 minutes. Nomination and more information: [https://smta.org/page/stromberg-scholarship](https://smta.org/page/stromberg-scholarship)
  
  Our $8000 grant is available to graduate students pursuing careers in the electronics industry, and developing their thesis/research in electronics assembly, electronics packaging, or a related field. SMTA membership history is not a requirement, but all applicants must become a member ($20 student rate) to be considered. Apply or find more information: [https://smta.org/page/hutchins-grant](https://smta.org/page/hutchins-grant)

- **NMOST Advancing Young Women in STEM Scholarships**
  Deadline is May 28 and is open to young women in NM. Goal: This scholarship is designed to assist and encourage young women pursuing a STEM career. Applicants must 25 years old or younger, pursuing a STEM education/career, and be a NM resident. Amount: $500 - $1,000. Learn more [HERE](https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilESMYdEos%3D).

- **AISES Scholarships (Native American students)**
  Application Deadline: May 31, 2021. More info [HERE](https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilESMYdEos%3D).
  
  - **Chevron Scholarship**: Open to grad & undergrad students - $5K a year
  - **3M Scholarship**: Open to incoming freshman - $2.5K per academic year
  - **A.T. Anderson Memorial Scholarships**:
    - Undergrads - $1k per academic year
    - Graduate students - $2k per academic year
  
  - **Intel Scholarships**:
    - Undergrads - $5K per academic year
    - Graduate students - $10k per academic year
  
  - **Aristocrat/VGT Scholarships**:
    - Undergrads - $5K per academic year
    - Graduate students - $10k per academic year
  
- **IEEE Power & Energy Society**
  Deadline June 30, open to undergrads in Engineering. Goal: To provide scholarships and real world experience to undergraduates who are interested in power and energy engineering careers. Amount: $2,000. Learn more [HERE](https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilESMYdEos%3D).

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**UNM Events/News**

**Repeat/Continuous opportunities**

- **Free Remote Counseling – Focus on Trans/Queer issues**
  For more info or to schedule an appointment, contact the LGBTQ Resource Center via 277-LGBT (5428) or wrservices1972@unm.edu or lgbtqrc@unm.edu
UNM Career Services Offers Help via Virtual Walk-Ins
Tuesdays, and Wednesdays 10 am – 12 pm on Zoom: https://unm.zoom.us/j/92852442388

Want to learn about how to better be an active bystander? Email ntokunow@unm.edu to take this training!

Women's Resource Center re-occurring events

As the WRC prepares for their 50th Anniversary, they want to hear from YOU! Did you have a favorite memory of the WRC? Join any of their groups? Fill out our story form here or email them at women@unm.edu!

The WRC as SNAP Virtual Walk-in Hours! Get help filling out your SNAP Application EVERY TUESDAY from 12-2pm. E-mail women@unm.edu for an appointment time.

Are you a survivor of sexual assault? Have you experienced a situation that feels bad or confusing? Do you feel like you don't have anyone to talk to about your experience? Check out our Bilingual Anonymous ONLINE Chat for Survivors EVERY TUESDAY from 2pm-3pm! This chatroom allows folks to connect with others and advocates CONFIDENTIALLY, ANONYMOUSLY and ONLINE. You can access the chat at https://affiliate.rainn.org/helproom/casafortaleza

The WRC holds a virtual Eating Disorder Support Group EVERY WEDNESDAY from 5pm-6:30pm! Email women@unm.edu for the zoom link.
Graduate Resource Center (Available to ALL students) – Spring 2021 Workshops
unmgrc.unm.edu

Spring 2021 Writing Camps
GRC Writing Camps are designed to provide students with time and space to make progress on a thesis, dissertation, or article, even in an online space. Their first camp is this weekend, so sign up today!
For further information and to RSVP: https://unmgrc.unm.edu/support-services/writing-support/writing-camps.php
Grad Breaks with GPSA & GRC
Tuesdays, 1 – 2 PM; Zoom ID 937 3035 3579

COMMUNITY EVENTS/OPPORTUNITIES

• USAJOBS free webinars

Navigating USAJOBS – Finding and Applying for Federal Jobs
Join the staff of the Recruitment Policy and Outreach (RPO) division of the Office of Personnel Management (OPM), for an in-depth webinar that provides a step-by-step process for navigating USAJOBS. We cover job searching, creating your account/profile, reviewing Job Opportunity Announcements, applying, and application status.

Tuesday, April 20, 2021 @ 3:00 p.m.
REGISTER - https://www.eventbrite.com/e/navigating-usajobs-tickets-140352661589

Tuesday, May 18, 2021 @ 11:00 a.m.
REGISTER – https://www.eventbrite.com/e/navigating-usajobs-tickets-128867886317

Interviewing
Join the staff of the Recruitment Policy and Outreach (RPO) division of the Office of Personnel Management (OPM), for an in-depth webinar on the Federal Government interview process. It explains the types of interviews, delivery methods, common questions, responding using the S.T.A.R. (Situation/Task, Action, Result) method and preparing for an interview.

Thursday, April 8, 2021 @ 3:00 p.m.
**Software Carpentry Workshop**  
April 20-22  
*NM EPSCoR Virtual Event*  
This workshop will help researchers be more productive through improved research computing skills, concepts, and tools, including program design, version control, data management, and task automation. [More Info and Registration Details.](https://www.eventbrite.com/e/interviewing-for-federal-jobs-tickets-140334015819)

**Control and Interoperability Challenges in New Energy and eMobility Systems**  
April 29  
*NM EPSCoR Webinar*  
New project faculty member, Dr. Hamed Nademi, will discuss different control solutions and system architecture for managing future grids and related electronics loads. [More Info and Zoom Registration Link.](https://www.eventbrite.com/e/interview-techniques-tickets-62956114433)

**NM SMART Grid Center All Hands Meeting**  
May 6. Save the Date.

**Creating More Inclusive Spaces in STEM for Native Americans**  
April 7, 2021 at 12pm PT (2pm Central)  
This webinar will feature guest panelists Dr. Ruth Plenty Sweetgrass-She Kills and Jennifer Harrington who will be discussing their article "Creating More Inclusive Spaces in STEM for Native Americans" and share more of their experiences and discuss ways to create more inclusive spaces for Indigenous people in STEM. 

Register [HERE.](https://www.eventbrite.com/e/interview-techniques-tickets-128672630301)

**Join the O4U**  
O4U is all about students and this means we work with corporations leading positive change. There is still so much to do together to truly realize human dignity at work rather than merely assert it. We believe that each succeeding generation of O4U alums will not only benefit from the work we do today, but will inspire and lead change for the better.

www.outforundergrad.org, 866.648.9727, info@outforundergrad.org  
Facebook: Out For Undergrad Twitter: @outforundergrad Instagram: @outforundergrad
And… attend the O4U Engineering Conference for LGBTQ+ students

Virtually from September 9th to September 12th

It should be noted that this conference is geared towards serving students that identify as LGBTQ+ and plan on pursuing a career in engineering, whether it be industry or academia. We have waived our registration fee, making the conference free to attend for students. We are committed to ensuring all admitted students can attend our programming, especially in our new virtual format.

Every year, O4U hosts a weekend-long professional development conference for high-achieving, high-potential LGBTQ+ undergraduate students who are studying engineering or interested in going into engineering. If you are not familiar with Out for Undergrad (O4U) or the O4U Engineering Conference, you can learn more about it on the website here: [https://www.outforundergrad.org/](https://www.outforundergrad.org/) or apply here: [https://outforundergrad.typeform.com/to/IuQVhf66](https://outforundergrad.typeform.com/to/IuQVhf66).

Out for Undergrad (O4U) Engineering Conference (all at 11:59 PM PST)
Round 2 Deadline: May 2, 2021 (round 1 deadline was March 28)
Round 3 Deadline: June 6, 2021

*It is encouraged that students apply as soon as possible, as O4U Engineering has historically selected 50% of the class during Rounds 1 and 2.*
- **NASA Planetary Science Summer School**
  Deadline April 1, open to recent PhDs, postdocs, some MS students
  Goal: To provide a 3-month career development experience to learn the development of a hypothesis-driven robotic space mission in a concurrent engineering environment while getting an in-depth, first-hand look at mission design, life cycle, costs, schedule & the trade-offs inherent in each. Learn more [HERE](https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilESMYdEos%3D).

- **Opal RT for Beginners**
  May 26, a NM EPSCoR Webinar
  Project graduate research assistant George "Rusty" Nail will cover the fundamentals of OPAL-RT including, how to use MATLAB Simulink Simscape Blocks to build a 2-Node system, building more complex electrical systems in MATLAB Simulink, and much more. Zoom [Registration Link](https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilESMYdEos%3D).

We hope to see you around.

In Solidarity,

Yadée E. Sawyer, Ph.D. (she/her/ella)

Retention Program Specialist (UNM Alumni; Staff Council Grade 12 Rep)
Green Zone and Dream Zone Certified
UNM - Engineering Student Success Center - Room 2095
yadeeh@unm.edu
505.277.9151

Stay informed through our app: [succESS](https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilESMYdEos%3D)

ESS Webpage: [ess.unm.edu](https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilESMYdEos%3D)
Tutoring | Scholarships | Mentoring | Undergraduate Research | EPICS | Internships and Co-Ops | Engineering Ambassador | Academic Success Workshops & Special Events for Engineering and Computer Science Students

ESS social media @UNMESSCenter

Events and Workshops: [ess.unm.edu/events](https://outlook.office.com/mail/search/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAPFXzrwejk3rhilESMYdEos%3D)

Semester Long Programs:
- Get a STEM Professional as a mentor!
- Be a Mentor!
- Gain Student Research Experience!
- Engineering Projects In Community Service (EPICS) @ UNM
Want to know about other STEM related opportunities? Join our listserv: UNM_STEM-L.

ESS is located on the 2nd floor of the Centennial Engineering Center #2080
MSC01 1145; Building 112 (UNM Campus Map)