Weekly ESS Center Announcements

Week of March 26, 2024

Please share as you feel appropriate.

These weekly announcements are sent out on Tuesdays.

If you would like us to include your information, please send it to yadeeh@unm.edu by Friday at 5 PM.

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

Food for Thought: Courage to Continue
SUMMARY

All of our events are FREE and you can...

WIN a gift card. GAIN experience. BUILD your skill set. ENHANCE your resume.

Upcoming Engineering Student Success Center Events and opportunities

This Week

- Delivering Presentations (March 26, 12:30 – 1:30 PM)
- Interviewing Basics (March 26, 4 – 5 PM)
- ACED Tech Session (March 30, 9 – 11 AM)

New Announcements

- So, What’s Next? Start-ups, patents, and publications (April 25, 5 – 6:15 PM)
Study Areas for SoE Students

Next Week

- Lab Safety Series (Part 3: 4/2, 3:30 – 4:30 PM)
- Intro to Python (April 4, 3:30 – 5:30 PM)
- Federal Resume Class (April 5, 3:30 PM)

Coming Up

- Inclined Planes and Curved Surfaces, Reflection Symmetry, & Write a Rule (April 10, 4 – 5 PM)
- UROC – Audience Participation (April 12, 9 AM– 3 PM)
- Coffee Hour with Faculty (April 17, 3:30 – 4:30 PM)

Reminders

- SoE UNITY (a hands-on course) for Fall 2024
- Your 7 Word Autobiographies
- LANL office hours in ESS (Every Mon &Wed, 9 AM – 12 PM)
- Honeywell office hours in ESS (every Tues, 9 AM– 12 PM)
- Faculty Highlight: Dr. Melanie Moses

SOE News & Info

Job/Research Opportunities/Scholarships

Including but not limited to:

- Apply for our SoE Internal Scholarships each semester
- Join our Internship Programs

Other UNM opportunities and news for STEM students

Community news and opportunities
Stay informed via our web app:
“engineeringyour succESS”
success.unm.edu

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

Follow us on Social Media
@UMMESCENTER

We have additional resources for Future Students HERE.

March is Women's History Month
ENGINEERING STUDENT SUCCESS CENTER EVENTS

All students are welcome to attend. YOU BELONG.

More information can be found at https://ess.unm.edu/events or through our web app (succESS)

THIS WEEK

Delivering Presentations

Do you get nervous about presenting or do you want to know how to prepare to effectively deliver your oral or poster presentation? Attend this interactive workshop to learn about what it takes to orally deliver both oral and poster presentations effectively and with confidence. This session will help presenters in the personal preparation, comfort with presenting, and the constructive feedback process.

- **What:** Making Better Presentations Series
- **When:** Tuesday, March 26, 2024. 12:30 - 1:30 PM - PIZZA INCLUDED!
- **Where:** Synchronous in-person (Centennial Science and Engineering Library (CSEL) - DEN 2) and virtual via Zoom (https://goto.unm.edu/esszoom)
- **Partners/Presenters:** ESS's very own Yadéeh Sawyer
RSVP is encouraged (helps us have a good head-count for the food) but not required. RSVP will get you week before and day before email reminders.

Interviewing Basics

Help eliminate some of those pre-interviewing jitters by attending this informational session.

- **What:** Career and Professional Development Event
- **When:** March 26, 2024. 4 - 5 PM.
- **Where:** Synchronous in-person (in the ESS suite - CENT2080) and virtual via Zoom (https://goto.unm.edu/esszoom)
- **Presenter:** ESS's very own Nada Abdelhack - [Job & Internship Coordinator](https://outlook.office.com/mail/inbox/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjcwZjcxMwAQALScfVKOn6pBmbp50RGoDMA)
- **RSVP** is preferred but not required. RSVP will get you a calendar invite, and a week before and day before email reminder.

Join our ACED Tech Skills Sessions this semester

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. Learn more at [https://goto.unm.edu/aced](https://goto.unm.edu/aced).

- **When:** Saturdays 9 AM
  - March 30, 2024 – TBD
April 13, 2024 – Risk Management

- **Where:** Zoom ([https://unm.zoom.us/j/97377022577](https://unm.zoom.us/j/97377022577))
- **Presenter:** Various SoE Alumni
- **RSVP** is preferred but not required. RSVP will get you a calendar invite, and a week before and day before email reminder.

**NEW ANNOUNCEMENTS**

**So, What's Next? - Start-ups, patents, and publications**
• **What:** Career and Professional Development Event
• **When:** Thursday, April 25, 2024 . 5 - 6:15 PM. *Food provided for in-person attendees.*
• **Where:** Synchronous in-person (STAMM Room - CENT1044) and virtual via Zoom ([https://goto.unm.edu/esszoom](https://goto.unm.edu/esszoom))
• **Presenter:** Dr. Kenneth Armijo, Sandia National Labs
• **RSVP** is preferred to help with food count, but not required. RSVP will get you a calendar invite, and a week before and day before email reminder.

**RSVP**

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**Study Areas for School of Engineering Students**
Lab safety matters!

Join us for a 3 part series that will prepare you for lab work, or make you a more valuable lab mate. Attend, one, two, or all three*.

- **What:** Lab Safety Series
- **When:** Every other Tuesday from 3:30 - 4:30 PM.
  - **4/2/24:** Part3 - Chemical Waste Management
- **Where:** Virtual via Zoom ([https://unm.zoom.us/j/94545196176](https://unm.zoom.us/j/94545196176))
- **Presenter:** Environmental Health & Safety
RSVP is preferred for each session but not required. RSVP will get you a calendar invite, and a week before and day before email reminder.

Intro to Python

A hands-on workshop

- **What:** 1st & 2nd Year Student Event Series
- **When:** Thursday, April 4, 2024. 3:30 - 5:30 PM.
- **Where:** Synchronous in-person (in the ESS suite - CENT2080) and virtual via Zoom ([https://goto.unm.edu/esszoom](https://goto.unm.edu/esszoom))
- **Presenter:** UNM Libraries - Jon Wheeler and Karl Bennedict
- **More info:** If you plan to use your own laptop, please install the Anaconda Python distribution ahead of time ([https://www.anaconda.com/download/](https://www.anaconda.com/download/))
- **RSVP** is preferred but not required. RSVP will get you a calendar invite, and a week before and day before email reminder.
Federal Resume Class

April 5, 2024, 3:30 PM in the ESS Suite – CENT 2080.
In this workshop, students 1) focus on expanding and applying the knowledge learned in workshops 1-4 to shapes with inclined planes and curved surfaces. A full explanation of how orthographic and isometric views apply to such shapes is provided. Students then practice by building shapes with an inclined plane or curved surface and drawing the isometric views. Then they individually answer workbook problems. They also practice creating orthographic views for inclined planes and curved surfaces in an interactive Orthographic Telephone exercise. For additional explanation of these concepts, students also read and complete a software exercise. 2) explore the spatial visualization techniques of reflection and symmetry by building objects from cube blocks, defining a reflection plane, and drawing the object before and after a reflection. And, 3) learn a new spatial visualization test-taking technique called “write a rule” and apply it, along with their pre-requisite knowledge gained during the previous workshops/lessons in this series (not required, but beneficial), to practice answering test problems.
• **What:** Spatial Visualization Series  
• **When:** Wednesday, April 10, 2024. 4 - 5 PM.  
• **Where:** In-person only - in the ESS suite Computer Pod - **CENT2080**  
• **RSVP** is preferred but not required. RSVP will get you a calendar invite, and a week before and day before email reminder.

**Spatial Visualization Series**

 Attend 1, 2, or all 3

- **Feb 21.** Orthographic Views, Isometric Drawings, & Coded Plans
- **March 20.** One-Axis Rotations & Two-Axis Rotations
- **April 10.** Inclined Planes and Curved Surfaces, Reflections and Symmetry, & Write a Rule

Select Wednesdays. 4 - 5 PM

In the ESS Computer Pod - CENT 2080

Learn more or RSVP (preferred but not required) at uroc.unm.edu/events > Feb. Mar. Apr. or through our web-app - succESS

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**UROC (Undergraduate Research Opportunities Conference)**

Come see what undergrads are researching here on campus.

• **What:** 1st & 2nd Year Student Event Series  
• **When:** Friday, April 12, 2024. 9 AM - 5 PM.  
• **Where:** UNMSUB Ballroom, 3rd floor rooms, and lower level Atrium.  
• **Partners/ Presenters:** UROC committee under the guidance of URAD.  
• **More info:**  
  - Conference website ([HERE](https://outlook.office.com/mail/inbox/id/AAQkADJiYjc0NTFmLTY0MWE1NGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQALScfVKOn6pBmbp50RGoDM...))
Complete a poster or oral presentation evaluation and be eligible for a GIFT CERTIFICATE (HERE)!

- No RSVP needed, but if you do, we will send you an email reminder so you don't forget both 1 week and the day before.

Win a $100 Gift Card!

See the AMAZING Student Research UNM students are doing

Review Poster and Oral Presentations to enter a drawing for a Gift Card to the UNM Bookstore

Get IDEAS for what YOU can do research on uresearch.unm.edu

No RSVP necessary, but sign up for email reminders at ess.unm.edu/events > April or through succESS.unm.edu

Learn more at:
- Undergraduate Research (uresearch.unm.edu)
- Engineering Student Success Center - Events (ess.unm.edu/events - April)

Coffee Hour with Faculty

Calling all students - come chat with faculty in an informal setting to pick their brains about all things Engineering and Computing.

- What: 1st & 2nd Year Student Event Series
- **When:** Wednesday, April 17, 2024. 3:30 - 4:30 PM. *Tea & coffee provided for participants.*
- **Where:** Centennial Engineering Center - STAMM Room (1044)
- **RSVP** is preferred but not required. RSVP will get you a calendar invite, and a week before and day before email reminder.

RSVP

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**1st & 2nd Year Student Event Series**

**WIN** a gift card*.  
**GAIN** experience.  
**BUILD** your skill set.  
**ENHANCE** your resume.  
*School of Engineering students only

**Coffee with Faculty**

Chat in an informal setting to pick their brains about all things Engineering and Computer Science.

**Tea & Coffee provided**

Wed., April 17, 2024. 3:30 - 4:30 PM.  
Centennial Engineering Center - STAMM Room (1044)

Learn more or RSVP (preferred but not required) at  
[ess.unm.edu/events > April](https://ess.unm.edu/events)  
or [through our web-app – succESS](https://ess.unm.edu/events)

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**REMINDERS**

**SoE UNITY – a Fall semester hands-on course**

Need a tech elective class for the Spring semester? SoE UNITY can be just that!

And, better yet... **Do you want to GIVE BACK to the community, EARN CREDIT, and GAIN RESEARCH EXPERIENCE all at the same time?!**

*If you said “YES,” then join SoE UNITY Course/Program for Fall 2024.*
Checkout our website for more information. https://goto.unm.edu/soeunity. We have some exciting projects in the works, too, they just aren’t updated on the website yet. And, feel free to email (soeunity@unm.edu) or call (505-277-9151) me (Yadéeh) with any questions. I hope you consider joining.

But, to summarize a bit here:
This is a 1 semester commitment that helps you get that hands-on research experience from the inception of an idea through the execution of the design. All options are geared towards students already admitted into their major program or who are eligible for upper division courses.

Visit the SoE UNITY website

Spring 2024 SOE Student 7-word Autobiographies

What’s yours? Share with us at https://goto.unm.edu/7wordbiography

And, check this out hosted on our...Student Showcases, which you can be on, too!
These are the SOE student **7-Word Autobiographies** for the Spring 2024 Semester.

What’s yours? Share yours with us:
https://goto.unm.edu/7wordbiography

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**Corporate Affiliate Program Member Hours in the ESS Suite**

https://cap-engineering.unm.edu/

**Los Alamos National Labs**
Every Monday and Wednesday from 9 am – 12 pm. Stop by and say hi to Tim to go over your resume or talk about opportunities at LANL for Engineers and Computer Scientists.

**Honeywell (Kansas City National Security Campus)**
Stop by and chat with Dave on Tuesdays from 9 – 12 PM.

**Sandia National Labs**
Adel is available on Thursdays from 9 - 12 PM.

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**Faculty Highlights**
See what our faculty study. Read about the highlights on our webpage dedicated to just this.

OTHER SOE NEWS & INFORMATION

Quick Takes from the Dean - Week of March 25, 2024

- UNM chemical engineer part of $36.3 million in Department of Energy clean-energy projects
- UNM researcher awarded Sandia seed funding for counter-bioterrorism proposal
- In the news: Faculty member’s expertise with pedestrian safety popular in the media
- AFRL-UNM radiation effects lab to benefit workforce development

SCHOLARSHIPS and JOB & RESEARCH OPPORTUNITIES

(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
- External: https://ess.unm.edu/programs/current-students/scholarships/external-scholarships/external.html
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

- Internal internship programs: https://ess.unm.edu/programs/current-students/internships/index.html
- External Jobs & Internships: https://ess.unm.edu/resources/career.html

This includes our SPSP Internship Program. Are you a Junior, Senior, or Graduate student in an Engineering or Computing field? Learn more at https://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
UNM EVENTS & NEWS

UNM Music Event

3/26 7:30pm in Keller Hall
UNM Jazz Bands with special guest Grammy Award-winning Dr. Arturo O'Farrell, featuring Dr. Cornell West. Tickets $5-15, available at the box office. *Please purchase tickets in advance; seating is limited.*

3/27 7:30pm in Keller Hall
UNM Jazz Combos, led by Michael Anthony and John Funkhouser, perform: Misturada by Airto Moreira; Try And Catch Me by Michael Anthony (on a theme by Joe Pass); Transitions by Antonio Mamedio; Seven Steps To Heaven by Miles Davis and Victor Feldman; Minority by Gigi Gryce; Yeah! by John Funkhouser; Broken Swamp Cooler by Augustus Geiger; and You Are What You Eat by Adam Saylor and John Funkhouser. Free admission; admission is first-come, first-served.

3/28 2:00pm in Kurt Frederick Hall (Center for the Arts Room B120)
Composer Talk: Dana Wilson. Dana Wilson holds a doctorate from the Eastman School of Music and is Charles A. Dana Professor Emeritus at the Ithaca College
School of Music. He is co-author of Contemporary Choral Arranging, published by Prentice Hall/Simon and Schuster, and has written articles on diverse musical subjects. He has been a Yaddo Fellow (at Yaddo, the artists’ retreat in Saratoga Springs, New York), a Wye Fellow at the Aspen Institute, a Charles A. Dana Fellow, and a Fellow at the Society for Humanities, Cornell University. The UNM Symphony Orchestra will perform Wilson’s Concerto for Horn and Orchestra on March 28,7:30pm in Popejoy Hall. The Composer Talk is free and open to the public.

3/28 7:30pm in Popejoy Hall
UNM Symphony Orchestra presents Carmen Suite No. 1 (Bizet), Black Iris (Esmail), Concerto for Horn and Orchestra (Wilson), and the Magnificent Seven Symphonic Suite (E. Bernstein). Directed by UNM alumnus and Grammy Award-winner Col. Jim R. Keene, with horn soloist Dr. Michael Walker. Tickets $5-$15, available at the box office.

3/29 7:30pm in Keller Hall
The 52nd Annual John Donald Robb Concert. The annual Robb Concert celebrates the life and work of John Donald Robb and is a part of the Robb Symposium Series (previously the John Donald Robb Composers’ Symposium). This concert will feature the music of Monica Demarco, Juanito Becenti, John Donald Robb, and other composers. Performers include Daniel Lippel, Kristine Ditlow, Jacqueline Zander-Wall, Jesse Tatum, Sally Guenther, Debra Ayers, and more. The public is cordially invited to a free reception in Keller Hall lobby following the concert. Visit robbtrust.org/robbconcert.html for more information.

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Tech Programs Offered this Spring through UNM Continuing Education

From Coding to IT Framework, don’t miss new educational opportunities to increase your professional value within-demand tech skills.

Choose your tech specialization:

- Front End Coding Bootcamp - starts March 28
- Back End Coding Bootcamp - starts March 28
- Drone Mapping - starts April 1
- Business Analytics Science - starts April 8
- Digital Marketing Science - starts April 8
- ITIL® 4 Foundation Certification Program - starts April 24
- Data Science Bootcamp - starts May 15
COMMUNITY EVENTS & OPPORTUNITIES

Check back next week

PREVIOUS ANNOUNCEMENTS

OTHER ESS CENTER/SOE NEWS AND INFORMATION

Check back next week

JOB/RESEARCH OPPORTUNITIES/SCHOLARSHIPS

Check out the ESS website pages dedicated to jobs, internships, and scholarships for more.

The Heinlein Society 2024 Scholarships (undergrads)

- Details: Support students pursuing degrees in engineering, math, physical sciences or biological sciences. Open to residents of any country.
- Amount: $4k
- Deadline: April 1

Lockheed Martin STEM Scholarships (freshman & sophomore undergrads)
Goal: Support students pursuing degrees in engineering, computer science, mathematics, and/or physics. Special consideration given to women, racial and ethnic minorities, individuals with disabilities, LGBTQ+ folks, first-gen college students, active duty U.S. military, and veterans.

Amount: $10,000

Deadline: April 1

2024-2025 McNair Application Now Available!

The application for our 2024-2025 McNair and Research Opportunity Program (ROP) cohorts is open and available at: https://mcnair.unm.edu/

The priority deadline is April 15, 2024

Check out this short video (2min) to learn more about UNM McNair & ROP: https://youtu.be/UrzrNX0DAL4

Program Benefits and Services:

- Research stipend for scholars
- Paid travel opportunities
- Scholars conduct a research project under the guidance of a professor
- Monthly seminars and intensive advisement
- Graduate record exam (GRE) prep course
- Successful McNair & ROP scholars are recruited by graduate schools nationwide
- Our scholars receive graduate school application fee waivers
- Participants are prepared for the rigors of graduate school
- All the above, and much more!

Eligibility:

Undergraduate students with at least 60 credits by Fall 2024 and a 3.0 cumulative GPA are encouraged to apply. Other eligibility requirements are listed on the application. Apply today!

If you have any questions about this program please email mcnair@unm.edu
UNM EVENTS/NEWS

Listed in Chronological Order
(Repeat/Continuous opportunities are in the next section)

Summer and Fall 2024 Registration Dates

The Office of the Registrar has updated the Registration Dates page. 
https://registrar.unm.edu/Registration/index.html

Registration Days

• Summer 2024 - Opens for all on Monday, April 8, 2024
• Fall 2024 - Open by Registration Day starting Monday, April 8, 2024

Getting Started in Research workshop

URAD’s Getting started in research workshops are underway for the Spring term, offered both in-person and online.
Spring 2024 Library Workshops

Check out the workshop series we’re hosting this semester! Click links for details & registration.

**Manage Research & Citations with Zotero**
- [Wednesday, April 3, 4-5pm](#) (online)

**Making Better Presentations**
- [Delivering Presentations]: Tuesday, March 26, 12:30-1:30pm(hybrid – Zoom & CSEL DEN 2)

**Coffee & Code**: Introductions to coding concepts
- [ChatGPT Prompt Design and Assisted Code Development for R Code](#), Friday, April 5, 9-11am (CSEL DEN 2)
- [ChatGPT Prompt Design and Assisted Code Development for Python Code](#), Friday, April 19, 9-11am (CSEL DEN 2)
- [Open Lab and Q&A](#), Friday, May 3, 9-11am (CSEL DEN2)

**Adobe Creative Commons** (ACC): Learn to maximize your access to Adobe Creative Cloud software
- Research Poster Drop-In Session, Friday, March 29, [10-11am & 12-1pm](#) (ACC Collab Room in Zim)
- Research Poster Drop-In Session, Friday, April 5, [10-11am & 12-1pm](#) (ACC Collab Room in Zim)

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**Innovation Academy Spring 2024 Events**
Students can win up to $10,000 for their team’s commercialization plan in our Tech Navigator Challenge or $1,000 for your 90-second business idea pitch in our Rainforest Pitch Competition.

Fulbright Scholarship Sessions

Fulbright US Student Program - The largest exchange program offering students (UG & GR) and recent graduates to conduct independent research, enroll in graduate programs, and teach English aboard.

- Tuesday, April 2, 2:00-3:00 pm, Location: Ortega Hall 335 (Reading Room).
  - Guest Speaker: Dr. Károly Jókay, Fulbright Commission in Hungary
- Thursday, April 4, 4:00-5:00 pm, Location: Ortega Hall 335 (Reading Room)
  - Guest Speaker: Fulbright Student Ambassador
- Friday, April 5, 12:00-1:00 pm, Virtual Event on Zoom

Please register to get the Zoom Link.

Please contact Dr. Kiyoko Simmons at ksimmons@unm.edu if you have any questions.
OVPR and ORIC RCR Training Symposium

The Office of Research Integrity and Compliance is holding a monthly symposium to help you and your students get the responsible conduct of research training they need to be researchers at UNM. The OVPR is working on getting a full training program up and running to make sure that any and all people doing research in connection with UNM are able to get their training! So please join us on the second Monday of each month for a full-day event (breakfast and lunch will be served) where we will cover all the responsible conduct of research topics currently (2024) required by the NSF, NIH, and over 20+ funding agencies. Not being up to date can put your funding and your research at risk, and we at ORIC want to help you stay in compliance! See the attached flyer for more information!

The office of the Vice President of Research and the Office of Research Integrity and Compliance are dedicated to fostering a culture of ethical research at UNM.
Math Research conference for UGs

We would like to encourage your undergraduate students who have been involved or are interested in research involving mathematics to participate in the **SUnMaRC 2024 at University of New Mexico | Department of Mathematics & Statistics**, Friday, April 5, 2024 to Sunday, April 7, 2024.

The **Southwestern Undergraduate Mathematics Research Conference** is designed to provide opportunities for students to attend and/or present mathematics involving research in a supportive and fun atmosphere. In addition to student talks, there are invited speakers from a variety of areas including academia, industry, and government.

Participation in the conference is free. The Individual UNM Participant Registration and further information can be found on the conference web site, [https://math.unm.edu/conferences/sunmarc-2024-university-new-mexico](https://math.unm.edu/conferences/sunmarc-2024-university-new-mexico). Students interested in giving a talk or presenting a poster should be ready to provide the contact information of their advisor/mentor at the time of registration.

Please contact the local organizers **Dimiter Vassilev** and **Janet Vassilev** if you have any questions.
UNM ON-GOING RESOURCES

UNM TimelyCare

Remember that as a UNM student, you have access to free, 24/7 virtual health care services and support through UNM TimelyCare, including on-demand medical care, mental health and emotional support, basic needs assistance, and health coaching. It’s another way of providing you with a wide range of resources that will help achieve a sense of well-being, live healthier lifestyles and improve mental health. But please don’t wait until you need it; set up your account now, so the moment you do need services or support, you’ll be ready to go.

LoboEats

(developed by one of our very own CS students)

https://food.unm.edu/sustainability/lobo-eats/find-food.html

LoboEats is a UNM based app that enables UNM organizations and departments to post when they have free food available to share with other Lobos. LoboEats connects UNM students, faculty, and staff with organizations and departments that have leftover food from catered events. This app will help reduce food waste and aid food-insecure individuals within the campus community.

Get LoboEats
Lobo Food Pantry Spring Hours

Food insecurity comes in many forms and impacts all aspects of your life. ~30-40% of UNM students are housing/food insecure, and ~50% are first generation.++

Please make sure you utilize the available resources like the Lobo Food Pantry and Student Guide tab resources: http://goweb.unm.edu/studentguide/.

SHAC Workshops

NO CHARGE! RSVP: studentcounseling@unm.edu

Deadline to Register: 1 Business Day Before Each Workshop

SHAC Workshop Webpage
Free confidential counseling

The UNM Counseling Program is excited to be offering free confidential counseling for children, adolescents, adults, couples, and families this semester on our UNM main campus clinic. This center is a training center for our advanced graduate students under supervision from our amazing UNM faculty and licensed professional counselors. These sessions will last 50 minutes and allow clients to be seen each week throughout the Fall semester. These sessions will be video recorded for supervision purposes and stored in a secure HIPAA compliant space. Appointments are available on Monday, Tuesday, and Wednesday all the way until 7 pm.

Please call us at 505-277-7311 to complete a brief telephone screening to determine that our services are best for you. We look forward to hearing from you soon!
Open Chalk Night

Even if you don't want to present, it's a great opportunity to learn!

Open chalk night is a monthly meetup for graduate and undergraduate students to practice presenting mathematics at a blackboard to an audience. Modeled after the Graduate Teaching Seminar presentations and open mic nights where would-be musicians play songs to a distracted audience, this event is a time for students to socialize and develop comfort communicating mathematics and recovering from mistakes.

Here’s how it works: Bring a problem, sign up to present on the sign-in sheet, wait your turn, then take the chalk and present. Problems can come from anywhere (homework, contests, etc), but please keep it to something that can be presented in 5-10 minutes.

Snacks and beverages will be provided.

Weekly UNM Nature Walks

If you've never joined us before, Nature Walk is a weekly event hosted by the Museum of Southwestern Biology. We meet every Friday at noon at the UNM Duck Pond for an hour-ish walk around campus to explore the nature around us. Many times, this includes teaching newcomers how to use community science apps like iNaturalist and eBird (especially during BioBlitz time), but we've also done themed walks like duck anatomy illustration, turtle counts, an arboretum tour, edible plants, and more! Further details on our event page.
Bio Blog Posts

“BioBLOG is about writing and communicating science. We aim to make the cool stuff we do in Biology accessible to a broader audience and in the process become better ambassadors of science. Some of our blogs are funny, some are serious, and the topics are vast. Some are exceptionally well-written and some not so much. But they are in the student’s voices. The students are endlessly creative and new ideas for posts are always showing up,” Smith noted.

COMMUNITY EVENTS/OPPORTUNITIES

2024 O4U Fall Conference Applications Open!

Applications for the Fall 2024 Conferences are now open!

Our Fall 2024 conferences are:

- O4U Engineering + Life Sciences (Pilot) Conference
  - Sept. 26-28, 2024 (Tentative) | Minneapolis-St. Paul, MN
- O4U Digital Conference
  - Sept/Oct 2024 | New York, NY

Our conferences are specifically dedicated to empowering LGBTQIA2+ undergraduate in Engineering, Tech, Marketing, and now Life Sciences industries. I’m contacting you at The University of New Mexico because we believe students in your organization would be a great fit for this conference. The Round 1 deadline of March 3rd, 2024 is coming up soon!

Every year, O4U hosts a weekend-long professional development conference for high-achieving, high-potential LGBTQIA2+ undergraduate students who are studying or interested in any of the fields mentioned above. If you are not familiar with Out for Undergrad (O4U), you can learn more about it on the website: O4U
To build a diverse class for this year’s conference, I am seeking a contact at The University of New Mexico who would be able to assist in outreach to find potential applicants to this year’s O4U Fall Conferences. We would love to start an early connection to bring in more applicants and attendees from your organization.

These conferences remain free of charge to all students thanks to the generous sponsoring companies! **We have three total rounds for applications but applying early is highly encouraged as all rounds are of rolling admissions, with deadlines on:**

- Round 2: Sunday, March 31st, 2024, 11:59PM PST
- Round 3: Sunday, April 28th, 2024, 11:59PM PST

If you could assist with outreach, please let me know if you need anything in order to help spread the word about this year's O4U Fall Conferences Application.

**Here is a little more about the conference:**

- Out for Undergrad is a 501 (c) (3) nonprofit organization designed to help high-achieving LGBTQ undergrads reach their full potential.
- LGBTQ+ engineering students will have the opportunity to discuss being out in the engineering industry and hear from professionals who are out in their careers.
- Students will network with LGBTQ+ peers and professionals from top engineering companies from a wide range of industries across the country.
- Students will have the opportunity to find LGBTQ+ mentors in their field.

Sponsoring companies will recruit students for jobs and internships at the career fair and throughout the conference.

If you have any questions, please feel free to reach out to us:

- O4U Engineering + Life Sciences Admissions: engineering.admissions@outforundergrad.org
- O4U Digital Admissions: digital.admissions@outforundergrad.org

The O4U Admissions Team

We hope to see you around.

In Solidarity,

**Yadéeh E. Sawyer, Ph.D. (she/her/ella)**

1st and 2nd Year Experience Manager
Student Success Coordinator

**APPLY NOW HERE**
(UNM Alumni; Staff Council Grade 13 Rep)
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yadeeh@unm.edu
505.277.9151
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Semester Long Programs:

- **Mentoring:**
  - Get a Mentor who is a STEM Professional
  - Be a Peer-Mentor
- **Research:**
  - Student Research Experience Program
  - SoE UNITY (School of Engineering Undergraduates in the commUNITY)

Want to know about other STEM related opportunities? Join ourlistserv: UNM_STEM-L

ESS is located on the 2nd floor of the Centennial Engineering Center #2080
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