Weekly ESS Center Announcements

Week of June 18, 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: You Belong
You BELONG here
Don’t let anyone tell you other wise

NM ENGINEERING STUDENT SUCCESS CENTER
ESS welcomes you

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

• We hope your summer is going well

New Announcements

• Check back next week

Next Week

• Come by and say hi!

Coming Up

• ESS Summer Bridge Sessions (10 AM daily, July 22 – Aug. 9)
• Fall semester course. FYEX 1110: Exploring Engineering, Computer Science, & Construction Management: Imagine, Design, Engineer, Build! (T/R 2 – 3:15 pm)

• ESS Fall Line-Up

Reminders
• ESS tutors are here to help you with your summer courses

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:
“engineering your succESS”
SUCCESS.UNM.EDU

Shortcut “download” instructions:
https://success.unm.edu/menu/howToInstall/
Follow us on Social Media

We have additional resources for Future Students [HERE](https://outlook.office.com/mail/inbox/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQADzTOZYw%2BdAtE%2B1WAR).

**JUNE IS LGBTQ+ PRIDE 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](https://ess.unm.edu/events) or through our web app ([succESS](https://ess.unm.edu/)).

**THIS WEEK**

We hope your summer is going well

**NEW ANNOUNCEMENTS**

Check back next week

**NEXT WEEK**

Come by and say hi!

**COMING UP**

ESS Summer Bridge Sessions

Nervous about starting at a University setting in the Fall?
Want to improve your experience from last semester?
Want to feel confident entering your Fall courses?

Then this opportunity is for you.

The goal of these workshops are to provide students with foundational skills to better support them through their academic journey at UNM. Mastering these skills will equip students to handle challenges they may face along the way.

- Open to both incoming and continuing students
- Daily, July 22 - August 9, 2024.
- Monday - Friday from 10 - 11:15 am MST (with a few sessions with extended times)
- Synchronous in-person (in the ESS suite - **CENT 2080** - Albuquerque Main Campus) and virtual via Zoom ([https://goto.unm.edu/esszoom](https://goto.unm.edu/esszoom))
Visit [ess.unm.edu/events](https://ess.unm.edu/events) > July and August

**Series Content (order varies)**
- Basic Excel
- Career Readiness
- Critical Thinking & Pop-Science
- Engineering in the Real World & Spatial Reasoning
- How to get into a research lab & Ethics
- How to talk to Instructors
- Impostor Syndrome
- Learning & Studying
- Metrics & Scientific Notation
- Personal Growth, Student Development, and Goal Setting
- Possible Career Pathways & the Scientific Method
- Technical Reading and Writing, including Citations
- Time Management
- Tutoring, Team Work, & Study Groups
- UNM Resources & Advisement

[Learn More](#)
Fall semester course: FYEX 1110. Exploring Engineering, Computer Science, & Construction Management: Imagine, Design, Engineer, Build!

CRN 77845
Tuesdays/Thursdays, 2 - 3:15

An Academic Communities Course for students interested in discovering more about the School of Engineering.

In this course, students will explore the various fields of engineering, computer science, and construction management at UNM, as well as develop supportive skills to help them succeed in their academic journey. Students will engage in hands-on, interdisciplinary, and team work through a design experience.
Engineering

Design

Explore

Build

An Academic Communities Course for students interested in discovering more about the
NM SCHOOL OF ENGINEERING

FYEX 1110 (CRN 78845)
Exploring Engineering, Computer Science, & Construction Management: Imagine, Design, Engineer, Build!

Tues/Thurs
2 - 3:15 pm

In this course, students will explore the various fields of engineering, computer science, and construction management at UNM, as well as develop supportive skills to help them succeed in their academic journey. Students will engage in hands-on, interdisciplinary, and team work through a design experience.

ESS Fall Semester Event Line Up

- You are WELCOME to ALL events.
- All of our events are FREE.
- WIN a Gift Card. GAIN experience. BUILD your skill set. ENHANCE your resume.
- Employers seek students who are career ready (https://unm5.unm.edu/), so seek out opportunities to develop these skills. We offer many in our various events throughout each academic year.
ESS Center collaborates with various offices and departments across UNM, as well as community partners in the STEM industry to provide workshops, events, or skills that help build School of Engineering student self-efficacy, preparedness, and success. We believe in supporting student success and retention through a holistic approach to their educational experience. The goal is to better assist students in preparation for their future careers.

Check out the Line Up
Need help in your summer courses? Our tutors are available to help you

Each semester, ESS hires School of Engineering students within each engineering discipline to provide tutoring for each subject. Schedules are posted at the beginning of the semester and include days, times and locations of every tutoring session.

You can see the schedule on our Tutoring webpage (along with Meet Our Tutors), or through the easy drop down selection through our succESS web-app.

Get tutor help

OTHER ESS CENTER/SOE NEWS AND INFORMATION

Quick Takes from the Dean - Week of June 17, 2024

- UNM's Solar Splash team shines brightly at national competition
- Longtime School of Engineering associate dean, professor announces retirement
- EPA awards UNM $6.2 million for water systems work
- Boosting and diversifying the nuclear workforce of the future is the goal of UNM-led Department of Energy program
- Hand and Machine Lab researchers showcase work at Hawaii conference
- Nominations are open for 2024 Distinguished Alumni Awards through June 17
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

https://outlook.office.com/mail/inbox/id/AAQkADJiYjc0NTFmLTY0MWE1NGQ5NC1hZjFmLTY0NjQ2ZjgwZjcMwAQADzTOZYw%2B0dAtE%2B1WA… 11/20
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

Internal Internship Programs
UNM EVENTS & NEWS

Check back next week

COMMUNITY EVENTS/OPPORTUNITIES

Check back next week
Scholarships announced in the monthly NM EPSCoR Newsletter

**Patsy Takemoto Mink Scholarship** (low-income women with children)
**Details:** Open to low income women with children who are pursuing their first degree at any level (tech degree – PhD). For example, applicants must be pursuing a first vocational degree/certificate; OR a first associate's degree; OR a first bachelor's degree; OR a first professional/master's/doctoral degree. **Amount:** Up to $5K

**Deadline:** August 1

**Chris Jackson Computer Science Education Scholarship** (undergraduate students)
**Details:** A scholarship focused on supporting those interested in pursuing a computer science or related degree. **Amount:** $5,000

**Deadline:** October 15

UNM Events/News

*Listed in Chronological Order*

*(Repeat/Continuous opportunities are not included)*

Check back next week
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 brand new 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 Summer 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/.

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**SHAC Workshops**

**NO CHARGE! RSVP:** [studentcounseling@unm.edu](mailto:studentcounseling@unm.edu)

**Deadline to Register:** 1 Business Day Before Each Workshop

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**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.

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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.

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COMMUNITY EVENTS/OPTORTUNITIES

**AI4ALL Ignite Fall 2024 Application Now Open!**

We are now accepting applications for the AI4ALL Ignite Fall 2024 Cohort. The AI portfolio project & weekly ethics discussions will launch the week of September 2, 2024.

*Priority Deadline: June 19, 2024*

**About AI4ALL Ignite**

A no-cost virtual AI career accelerator that offers opportunity for Black, Hispanic/Latinx, Indigenous and/or women or non-binary college students to cultivate long-term AI industry connections & mentorship by working with AI professionals on a hands-on AI technical portfolio project, present their work at a virtual student symposium, understand the tech through a responsible AI lens, and participate in career readiness training. In the end, the goal is to empower participating students with the in-demand skills needed to interview for AI technical internships.
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

(UNM Alumni; Staff Council Grade 13 Rep)

*Safe, Green, and Dream Zone Certified*

UNM - Engineering Student Success Center - Room 2095

[yadeeh@unm.edu](mailto:yadeeh@unm.edu)

505.277.9151

Schedule a meeting with me [through Bookings](#)
To opt out, please visit UNM IT’s FastInfo page (https://unm.custhelp.com/app/answers/detail/a_id/2174/~/how-do-i-subscribe-to-a-unm-listserv%3F) for how to manage your UNM based listserv subscriptions.