Weekly ESS Center Announcements
Week of November 30, 2021

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

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

- Upcoming Engineering Student Success Center Events and opportunities
  - This Week
    - ESS is hiring! (Priority Deadline: Nov 30)
    - Leadership in Engineering & Project Management (Dec 3)
  - New Announcements
    - Looking for Students to Showcase!
  - Next Week
    - STEM Celebration (Dec 10)
  - Coming Up
    - Join EPICS in the Spring 2022 semester
  - Reminders
    - Gearing up for the end of the semester? Our Tutors can help!
    - ESS Resource Page
  - Other ESS Center/SOE News and Info

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

Stay informed via our app!
“engineering your succESS”
SUCCESS.UNM.EDU

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

Follow us on Social Media
We have additional resources for Future Students [HERE](https://ess.unm.edu/resources/showcases/index.html).

**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](https://success.unm.edu)).

**THIS WEEK:**

- The Engineering Student Success Center (ESS – that’s us) is hiring!
  …for a front desk receptionist.
  Best consideration date: November 30, 2021.
  Please visit [https://jobs.unm.edu req#18163](https://jobs.unm.edu req#18163) for additional details or to apply

**ENGINEERING STUDENT SUCCESS CENTER**

**is HIRING!**

**Best consideration date: November 30, 2021**

The Engineering Student Services department within the School of Engineering is in search of a

**reliable receptionist/front desk office assistant.**

With minimal supervision, this individual executes simple, basic and more complex clerical & reception-type duties for the front office/reception area.

*For additional details or to apply, please visit [https://jobs.unm.edu Req # req#18163](https://jobs.unm.edu Req # req#18163)*

- Leadership in Engineering & Project Management
  **When:** Friday, December 3, 2021. 12 - 1:30 PM.
  **Where:** In-person in the ESS suite (CEC 2080)
  **Partners/Presenters:** Rochelle Larson, P.E. with the Albuquerque Bernalillo Water Utility Authority

  RSVP is preferred but not required via [ess.unm.edu/events](https://ess.unm.edu/events)…or our app ([success.unm.edu](https://success.unm.edu))

**Leadership in Engineering & Project Management**

**Presented by Rochelle Larson, P.E.**

Albuquerque Bernalillo County Water Utility Authority

**WIN a gift certificate!**
**GAIN experience.**
**BUILD your skill set.**
**ENHANCE your resume.**

**Friday, December 3, 2021. 12 - 1:30 PM**

In-person in the ESS suite (CEC 2080)

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

**NEW ANNOUNCEMENTS:**

- We are looking for students to Showcase!
  Interested? Email Yadéeh at [yadeeh@unm.edu](mailto:yadeeh@unm.edu) for details.
  [https://ess.unm.edu/resources/showcases/index.html](https://ess.unm.edu/resources/showcases/index.html)
There is more to our students than just their technical interests. And, the more outside interests and experiences one has, including the arts and creative thinking, the better! Engineering and computing makes one’s other interests stronger, and those other interests enhance one’s engineering and computer science knowledge and ability.

We need YOU.

Do you have a passion or hobby outside of your degree?

The more outside interests and experiences one has, the better! Engineering and computing makes one’s other interests stronger, and those other interests enhance one’s engineering and computer science knowledge and ability.

Open Call for our Engineering & Computing

STUDENT SHOWCASE

Interested in being showcased? Contact Dr. Yadeeh Sawyer at yadeeh@unm.edu or (505) 277-9151.

https://ess.unm.edu/resources/student-showcases.html

NEXT WEEK:

- STEM Celebration
  When: Friday, December 10. 3:30 - 5:30 PM.
  Where: Centennial Engineering Center - STAMM Room (1044) & classrooms

More info:
- [HERE](https://ess.unm.edu/resources/student-showcases.html) are some great questions you can ask to get a conversation started.
- [Have THESE](https://ess.unm.edu/resources/student-showcases.html) Ice Breaker questions ready to help get the conversation flowing.
- [How to Go From Small talk to Meaningful Conversation](https://ess.unm.edu/resources/student-showcases.html)...in a comfortable and natural way. Follow your curiosity. Think of dialog as exponential, break past the barrier of “boxes” within 3 layers deep. Don’t bounce from topic to topic, but dive deeper within a single topic. The topic of conversation does not matter, it should be focused on the process of the conversation. And, listen (intentionally)! Not just to words, but actions. Reflect on what others share. And, with this, it is ok to stretch outside your comfort zone.

RSVP is preferred but not required via [ess.unm.edu/events](https://ess.unm.edu/events) ...or our app ([success.unm.edu](https://success.unm.edu))
COMING UP:

- Spring 2022 registration – Be part of EPICS @ UNM
  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 EPICS @ UNM Course/Program for Spring 2022.*
  Check out our website for more information. [goto.unm.edu/epics](goto.unm.edu/epics). And, feel free to email (epics@unm.edu) or call (505-277-8151) with any questions.

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 sponsor 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.edu.
REMINDERS:

- Gearing up for the end of the semester? Our Tutors can help!

  Our tutors are here to help you succeed! Don’t wait until the last minute. Come visit them now, available both in-person and online, during regular business hours, but also nights and weekends!

  Need help in an engineering or computing foundational course (i.e. math, physics, chemistry) or field specific course that isn’t listed? Reach out to our tutoring coordinator, Doug Williams (esshelp@unm.edu) to see if our tutors can still help you.

  Check out their schedule on our website (https://ess.unm.edu/services/tutoring/index.html) or on our succESS app (https://success.unm.edu/tutoring/).

- Check out our 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.

OTHER ESS CENTER/SOE NEWS AND INFORMATION:

- IEEE General Meeting

  Wednesday, Dec. 1st at 12pm in the IEEE lounge and on Teams: https://bit.ly/3ldxrQc

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)

(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.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

  https://ess.unm.edu/programs/current-students/jobs-and-internships/index.html

  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
• AFRL is hiring a Student Trainee (Office Automation Clerk)
  It’s mostly clerical work but it offers an exciting opportunity to be at the forefront of technology for space. Please have interested applicants follow up with Ben Urioste (benjamin.urioste@spaceforce.mil) or apply directly here: https://www.usajobs.gov/GetJob/ViewDetails/624253900

• Crossroads for Women is looking for a volunteer data-entry student
  Crossroads for Women is looking for a motivated student to help our organization with Data entry. The volunteer position would include entering in volunteer hours, demographic info, and scanning in documents. We are looking for someone who would be willing to provide at least 2 hours of work a week, but days and times are flexible. This position is very admin heavy, so it is perfect for anyone looking for a small gig interested in data entry!
  If interested please contact: Dalilah Naranjo dalilahnaranjo@crossroadsabo.org

UNM Events/News

• #UNMGrad Proud Family Video - Fall 2021
  UCAM is calling on all proud families to share the excitement and express their pride in their graduating lobo. We’re asking families to submit a video that has a chance to be featured at the fall 2021 graduation ceremony.

  Family and friends of #UNMGrad Class of 2020 and 2021 graduates, you are invited to submit videos expressing excitement and pride in Lobo grads they know. This video will play at the graduation ceremony and during the livestream of the event. The deadline is Monday, November 29th at midnight. Please click this link to submit your video, or enter the URL below into your web browser.
  https://forms.unm.edu/forms/unmgrad_family_project

• Join ASUNM for the 57th Annual ASUNM Arts and Crafts Fair
  …showcasing over 60 student and community artists displaying and selling their handmade art. This event will take place in the SUB Ballrooms, December 1st - 3rd, from 10am-6pm.
- **Hanging of the Greens**
  This year’s Hanging of the Green’s will be a little bit different, but just as festive as ever! Check out the full schedule or read about it in the UNM newsroom!

- **Late Night Breakfast**

- **Donation Drive**
**Community Events/Opportunities**

- **Free Resume-building workshops**
  Are you or do you know a STEM grad reeling from a year of online classes, BS-PhDs looking for a great career, or just trying to see what you need to do to win that dream position or figure out the next step?

  Honestly, almost all of the resumes we see can use our help. Don’t let one more week go by. Boomerang-NM puts 2 experienced PhDs on your team to turn your resume into authentic gold.

  **FREE Resume-building workshops (virtual)!** We have openings for 2 upcoming workshops: 11/30, 12/2. Email info@stemboomerang.org to secure your spot. We can’t wait to meet you!

  We are also hosting (through the generosity of OpenEye) a career fair Dec 9. Find out more and register here: [https://stemboomerang.org/stem-nm-2021/](https://stemboomerang.org/stem-nm-2021/)

**Previous Announcements**

**Other opportunities and news for STEM students:**

**SOE & STEM Student Org Meetings and Campus Events**

- **UNM AISES Discussion and Panel Event**
  As part of Native American Heritage Month, the UNM AISES student chapter has organized an industry panel for November 30, 2021.

**Job/Research Opportunities/Scholarships**

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

- **American Association of University Women Fellowships (Women)**
  *All of the AAUW opportunities below allow funds to be used for dependent child care*
  - Dissertation Fellowships - $20K
  - Postdoctoral Research Leave Fellowships - $30K
  - Short-Term Research Publications Grants - $6K
  - Selected Professions Fellowships - $5K - $18K
  - Publication Grants in Engineering, Medicine & Science - $10K - $35K
  - **Deadline(s): November 1 & December 1. More info.**

- **Ford Foundation Fellowships (predoc, dissertation, postdoc)**
  Intended to increase diversity in the nation's college and university faculties. STEM disciplines eligible.
  - Predoc Fellowship - $27K (for 3 years)
  - Dissertation Fellowship - $28K (1 year)
  - Postdoc Fellowships - $50K (1 year)
  - **Deadlines: December 9 & 10.**

- **Students who are looking for funds for the 2022-2023 school year...**
  P.E.O. (Philanthropic Educational Organization) is an organization with 6,000 chapters and 230,000 women members in the United States and Canada.

  The scholarships below are offered by the state of New Mexico's P.E.O. Chapter.

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https://outlook.office.com/mail/inbox/id/AAQkADJiYjc0NTFmLTY0MWE1NGQ5NC1hZiFmLTY0Njt2ZjgwJmM6AQAD7FBTLU39m%2B%2F4Wk...
These scholarships are for female residents of New Mexico, they are merit based and require full-time status at an accredited institution (like UNM). The application process begins with P.E.O chapter sponsorship. That sponsorship must be applied for before or during the month of September 2021. For information about chapter sponsorship, contact P.E.O. Chapter AD before or during September 2021 at: newmexicopeochapterad@yahoo.com.

Apply for chapter sponsorship before the end of September 2021. Scholarship applications are due January 22, 2022. Scholarship recipients will be awarded for the 2022-2023 school year with funds made in 2 payments.

<table>
<thead>
<tr>
<th>Scholarships:</th>
<th>Delilah Williams Scholarship</th>
<th>New Mexico State Women’s Scholarship</th>
<th>Jean Boswell Foundation Scholarship</th>
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<tbody>
<tr>
<td>College Requirements:</td>
<td>At Freshman or Sophomore level for the 2022-2023 academic year at a NM institution.</td>
<td>At Junior or Senior level for the 2022-2023 academic year at any four-year college.</td>
<td>At Junior or Senior level for the 2022-2023 academic year at any four-year college.</td>
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<td>Judging Criteria:</td>
<td>Scholastic ability, participation in school and community activities, potential to succeed.</td>
<td>Scholastic ability, participation in school and community activities, potential to succeed.</td>
<td>Scholastic ability, participation in school and community activities, potential to succeed.</td>
</tr>
<tr>
<td>Scholarship renewable:</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
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<tr>
<td>Amount of scholarship:</td>
<td>A minimum of $2,600.</td>
<td>A minimum of $2,600.</td>
<td>A minimum of $2,600.</td>
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<tr>
<td>Payment of scholarship:</td>
<td>Paid directly to the institution in two equal installments, one each semester.</td>
<td>Paid directly to the institution in two equal installments, one each semester.</td>
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<tr>
<td>Other qualifications:</td>
<td>Must be admitted to the institution to apply.</td>
<td>Must be admitted to the institution to apply.</td>
<td>Must be admitted to the institution to apply.</td>
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<td>Deadline:</td>
<td>January 22</td>
<td>January 22</td>
<td>January 22</td>
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Additional Loans and Scholarship Opportunities for Women:

For more information about the Philanthropic Educational Organization for women and their scholarships/loans, please visit their website

at [https://www.peointernational.org](https://www.peointernational.org) and search under "P.E.O. Projects." For questions on these scholarships or loans contact newmexicopeochapterad@yahoo.com.

- Air Force Research Lab Scholars Program Summer 2022 Internships - Application Now Open! Information webinar DON'T MISS! REGISTER TODAY! Join the Webinar November 17, 2021 12:00 p.m. CDT

The application is now open for summer 2022

Application deadline: January 10, 2022, midnight CST

To find out more, go to [https://afrlscholars.usra.edu](https://afrlscholars.usra.edu)

Webinar information will also be available on the AFRL Scholars website at [https://afrlscholars.usra.edu](https://afrlscholars.usra.edu).

If you have any questions, reach out to AFRL-Scholars@usra.edu

**UNM EVENTS/NEWS**

Listed in Chronological Order
(Repeat/Continuous opportunities are listed below Jobs/Research Opportunities/Scholarships)
Check back next semester for new information.

- Don’t delay, complete your 2022-2023 FAFSA today!

UNM's FAFSA filing priority date is January 5, 2022. A student's FAFSA must be received and processed by the US Department of Education by this date to be eligible for [priority funds](https://afrlscholars.usra.edu). Completing the FAFSA is only half the job. In addition to meeting the FAFSA priority filing date, you must also submit all requested documents by February 1, 2022 to be considered for priority aid, like work study and certain grants.

<table>
<thead>
<tr>
<th>FAFSA Priority Funding Dates</th>
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<tbody>
<tr>
<td>January 5, 2022</td>
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<tr>
<td>February 1, 2022</td>
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<tr>
<td>Late February</td>
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</tbody>
</table>

*If you completed a 2022-2023 FAFSA in the last few days please allow for up to three business days for us to receive your application. Once your FAFSA is received, we will review it and request any additional documentation, if applicable.

**Helpful Hints**

- UNM Library Events
The libraries are offering a number of workshops this fall, including a How to Develop & Deliver Presentations, Coffee & Code, and Zotero. All workshops are free & open to the UNM community, no experience required, registration is recommended. Event info is linked below & available on the library website.

-- Coffee & Code: Learn quick introductions to data science tools & technologies

Location: Zoom https://libguides.unm.edu/coffee-and-code/Coffee-and-Code

December 10, 9-11am — Python II. Register here.

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• CEP FAFSA Wednesdays
  The FAFSA Application for 2022-2023 is open, let CEP help you complete it! We will be hosting FAFSA Wednesdays October through December! We also do one on one virtual/in person appointments if they can’t make it to one of these sessions. https://cep.unm.edu

• Cafecitos con Rosa

• Student Health & Counseling Workshops:
  RSVP to studentcounseling@unm.edu by 1 business day before the workshop. All sessions via Zoom

  Stress & Anxiety Toolbox for LGBTQIA+ Students
  Dec. 1, 3:00-4:30 PM

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COMMUNITY EVENTS/OPPORTUNITIES

• Demystifying NSF/CIS Funding
  Dec. 3. An overview of the NSF/CISE Directorate funding opportunities. Details on different NSF funding mechanisms will also be covered. Attendees are free to ask questions to engage in an open dialogue. Learn more & register.

• Boomerang New Mexico Virtual Career Fair
  December 9, 2021
  Biotech, Space, Engineering, Technology
  Register HERE.
We hope to see you around.

In Solidarity,

**Yadéeh 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/inbox/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAD7FBTQLiU39m%2B%2F4WF)

**ESS Webpage:** ess.unm.edu
**Events and Workshops:** ess.unm.edu/events

**Semester Long Programs:**
- **Mentoring:**
  - Get a Mentor who is a STEM Professional
  - Be a Peer-Mentor
- **Research:**
  - Student Research Experience Program
  - EPICS (Engineering Projects in Community Service) @ UNM

Want to know about other STEM related opportunities? Join our listserv: [UNM_STEM-L](https://outlook.office.com/mail/inbox/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAD7FBTQLiU39m%2B%2F4WF)

ESS is located on the 2nd floor of the Centennial Engineering Center #2080
MSC01 1145; Building 112 ([UNM Campus Map](https://outlook.office.com/mail/inbox/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQ2ZjgwZjcxMwAQAD7FBTQLiU39m%2B%2F4WF))