Weekly ESS Center Announcements (Oct 12)

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Tue 10/12/2021 9:50 AM
To: unm_stem-l@list.unm.edu <unm_stem-l@list.unm.edu>

Weekly ESS Center Announcements
Week of October 12, 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
    - Lab Safety Matters series (3 part series; every other Tuesday)
  - New Announcements
    - ACED Tech Skills - Effective Verbal and Written Communication in the Workforce (Nov 6)
    - Study Abroad (Nov 11)
  - Next Week
    - Presentations, oh my! Data visualization (Oct 19)
    - Manage Your Time (Oct 21)
    - Spatial Visualization Series (Oct 25, Nov 16)
  - Coming Up
    - Fundamentals of MATLAB (Oct 28)
    - Presentations, oh my! How to prepare and deliver poster and oral presentations (Nov 2)
    - Nutrition & Meal Prep (Nov 5)
  - Reminders
    - Now log-in with succESS! – the ESS App
    - ESS Fall 2021 tutors are now available!
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/

Please share as you feel appropriate.

Follow us on Social Media

We have additional resources for Future Students HERE.

ENGINEERING STUDENT SUCCESS CENTER EVENTS:
All students are welcome to attend.
More information can be found at https://ess.unm.edu/events or through our app (succESS)

THIS WEEK:

- 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*.
  When: Every other Tuesday from 3:30 - 4:30 pm.
  Where: Virtual via Zoom (https://unm.zoom.us/j/94545196176)
  Topics (Attend all 3 and earn a Lab Safety Certificate from UNM’s Environmental Health & Safety Department):
    - 10/12: Part 1 - Hazard Communication in the Laboratory & Hazardous Waste Management
NEW ANNOUNCEMENTS:

- **ACED Tech Skills Sessions: Effective Verbal and Written Communication in the Workforce** - 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. Read more at our [ACED web page](http://www.aced.unm.edu).

  **When:** Saturday, November 6, 2021. 9-11 AM.

  **Where:** via Zoom ([https://unm.zoom.us/j/97377022577](https://unm.zoom.us/j/97377022577)).

  **Partners/Presenters:** UNM Engineering alumnus Ryan Griego

  RSVP is preferred but not required via [ess.unm.edu/events](http://ess.unm.edu/events)...or our app ([success.unm.edu](http://success.unm.edu))
• **Study Abroad**  
  **When:** November 11, 2021. 4:30 - 5:30 PM.  
  **Where:** Synchronous In-Person (encouraged but space is limited; in the ESS suite (CEC 2080)) and Virtual via Zoom (https://unm.zoom.us/j/91793510710)  
  **Partners/Presenters:** The Global Education Office/Education Abroad  

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

- **Presentations, oh my! How to develop and deliver presentations** - Join this 3 part series. Attend all or some.

  **FREE Pizza!!**

**When**: Across 3 Tuesdays. 3:30 - 5:30 PM.

**Where**: The larger library classroom in Zimmerman Library (B30, in the basement)

**Partners/Presenters**: UNM Librarians Lori Townsend, Amy Jankowski, and Holly Surbaugh and ESS's very own Yadéeh Sawyer.

**More info:**

- 10/19. Part 2: Data visualization ([RSVP HERE](#))
- 11/2 (yup, election day). Part 3: How to prepare and deliver poster and oral presentations ([RSVP HERE](#))
RSVP is not required but is preferred and is a great way to get a 1 week before and the day before reminders (see each event).

**Manage Your Time** - and the effects on stress and test anxiety.

**When:** October 21, 2021. 3 - 4:30 PM.

**Where:** Virtual via Zoom ([https://unm.zoom.us/j/91793510710](https://unm.zoom.us/j/91793510710)) ONLY

**Partners/Presenters:** SHAC

RSVP is preferred but not required via [ess.unm.edu/events](http://ess.unm.edu/events)...or our app ([success.unm.edu](http://success.unm.edu))
Spatial Visualization Session #2 - Orthographic Views - In a series of four group-oriented activities, students learn about isometric drawings and how to use coded plans to envision and draw 3D objects. They practice creating coded plans, building simple cube objects from coded plans, and then sketching the respective isometric views on isometric paper.

**When:** Monday, October 25, 2021. 4 - 6 PM.

**Where:** The ESS Computer Pod in the the ESS suite (CEC 2080)

**More info:**
- Attend, 1, 2 or all 3 of this 3 session series
  - Session #1: Orthographic Views - September 20
  - Session #2: Isometric Drawing - October 25
  - Session #3: One-Axis Rotations - November 16

Priority is given to 1st semester female, Black, or Native American students. Other students are encouraged to RSVP for the waitlist.

RSVP is **HIGHLY ENCOURAGED** via ess.unm.edu/events...or our app (success.unm.edu)
COMING UP:

- The Fundamentals of MATLAB - introductory hands-on workshop.
  - Learn the importance of MATLAB
  - Comprehend programming etiquette
  - Gain the basics to be independent and create more complex programs

When: Thursday, October 28, 2021. 3:30 - 6:00 PM.
Where: Synchronous In-Person (encouraged but space is limited; in the ESS suite Computer Lab (CEC 2080)) and Virtual via Zoom (https://unm.zoom.us/j/91793510710)
Presenters: Mekiel Olguin
More info: Make sure you have MATLAB on your computer. This is available for free to UNM Students via it.unm.edu/downloads.
RSVP is preferred but not required via ess.unm.edu/events…or our app (success.unm.edu)
Presentations, oh my! How to develop and deliver presentations - Join this 3 part series. Attend all or some.

See flyer above at “This Week”

When: Across 3 Tuesdays. 3:30 - 5:30 PM.
Where: The larger library classroom in Zimmerman Library (B30, in the basement)
Partners/Presenters: UNM Librarians Lori Townsend, Amy Jankowski, and Holly Surbaugh and ESS's very own Yadéeh Sawyer.

More info:
11/2 (yup, election day). Part 3: How to prepare and deliver poster and oral presentations (RSVP HERE)
RSVP is not required but is preferred and is a great way to get a 1 week before and the day before reminders (see each event).

Nutrition Education & Meal Prep
When: Friday, November 5, 2021. 12 - 1 PM.
Where: In-Person in the ESS suite (CEC 2080), but space is limited.
Partners/Presenters: [shac.unm.edu]SHAC
More info: Ingredients for a meal-prep provided!
RSVP is preferred but not required via ess.unm.edu/events…or our app (success.unm.edu)

REMINDERS:

- You can now create a profile for an easier RSVP in our succESS app!
  Stay informed via our app - “engineering your succESS”!
  success.unm.edu
  Developed by our very own Biraj Silwal (Computer Science major).

  Installation (https://success.unm.edu/menu/howToInstall/ - for an image guided installation):
  Android: goto chrome > success.unm.edu > click three small dots in the top right > add to the home screen
  iOS: goto safari > success.unm.edu > click the share button > add to the home screen

  Now with a log-in options for a more personalized platform of event RSVP’s and notifications.
Read all about Sydney Billingsley (Running), our newest showcased student
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.

Fall 2021 ESS tutor schedule and services are now available.
Get help in your core STEM courses, engineering & computing specific classes, software, and coding languages.
Where: ESS suite (CEC 2080) & online via the Penji App (with Zoom)
More info: Tutoring schedule & more info at ess.unm.edu/services/tutoring/ or through our app - succESS

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:

Quick Takes from the Dean - Week of October 11, 2021
- UNM to receive $4 million in EPA funding for small, rural and Tribal wastewater systems
- Fifth annual Resilience Colloquium planned for October 12
- Computer science professors present at CTSC Synergy Meeting on Oct. 25
- School of Engineering planning a variety of events during Homecoming week

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.

- **NCWIT Aspirations in Computing (AiC) Award**
  NCWIT Aspirations in Computing (AiC) Award Recognitions honor aspirations, abilities, technical accomplishments, and influential guidance in computing. Help NCWIT spread the word to women, genderqueer, or non-binary 9th-12th grade and college students, and to the educators who support them.
  Visit www.aspirations.org/AiCHSAward for details.
  - Apply now for the NCWIT Award for Aspirations in Computing to be recognized for all that you do (or want to do) in technology.
  - Calling all educators (teachers, counselors, coaches, mentors, and others) who support students’ interest in tech: apply for the AiC Educator Award!
  - Know college women, genderqueer, or non-binary students who have led or contributed to an impactful tech project? Encourage them to apply for the Collegiate Award:

- 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. 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

- Rainforest PITCH COMPETITION (virtual edition)
  Transform your idea into reality and win seed money!
  Application deadline is October 19 through https://innovation.unm.edu/epc

- UNM School of Law has 2 great upcoming events:
  1. LSAT Practice sessions.
Saturday, October 23, 2021 at 8:45 AM at the UNM School of Law
Register by Oct 20 at https://forms.gle/Didbyzw2TDzAkLVS6

2. **Open House/Tour**
   November 9 from 12 – 2:30 pm. RSVP at https://unmweb.formstack.com/forms/virtual_open_house

- **New Services from the [unmgrc.unm.edu]GRC**
Community Events/Opportunities

Check back next week

Previous Announcements

Other opportunities and news for STEM students:

SOE & STEM Student Org Meetings and Campus Events

Check back next week.

Job/Research Opportunities/Scholarships

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

- Paliwal Club of 100 (Female students)
  Details: To support high potential young women in S.T.E.A.M. who show financial need.
  Amount: $750 - $1,500

- NSF Graduate Research Fellowship (Undergrad Seniors, MS & PhD students)
  Goal: To provide three years of support for the graduate education of individuals who have demonstrated their potential for significant research achievements in STEM or STEM education. Women, members of underrepresented minority groups, persons with disabilities, veterans, and undergraduate seniors are strongly encouraged to apply.
  Amount: 34k stipend and 12k education allowance each year for 3 years. More info.
  10/19 - Computer & Info Science & Engineering, Materials Research, Social Sciences, STEM Edu & Learning
  10/21 - Engineering
  10/22 - Chemistry, Geosciences, Mathematical Sciences, Physics and Astronomy

- Federal Climate Change Fellowships for Latinos/POC recent grads

Hispanic Access Foundation’s MANO Project is offering enriching PAID internship and fellowship experiences nationwide for recent grads or graduate students who are Latino or a person of color and passionate about the environment and climate change. We’d like to ask for your help in sharing these opportunities with Latinos or people of color interested in getting work experience with a federal land management agency.
We're recruiting for the U.S. Fish and Wildlife Service - Civilian Climate Corp Fellowships and are hoping to reach applicants who are recent grads or will soon have a bachelor's degree in:

- Environmental engineering
- Civil engineering
- Structural engineering or
- Facilities Management

The fellowships are long-term and offer great pay stipends, housing stipends, and commuting stipends to address any financial barriers people of color may experience when taking on an internship or fellowship. Applications can be submitted through our website: My Access to a Network of Opportunities (MANO) Project. The U.S. Fish and Wildlife Service - Civilian Climate Corp deadline is Nov 1, 2021.

Please see the application website for more information. Interested candidates may contact us by email with any questions regarding internships. We appreciate your support in sharing these opportunities with students and your network.

- 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.

- DOE Office of Science Graduate Student Research Awards (Ph.D. students)
  
  Goal: Support supplemental awards to outstanding U.S. graduate students to conduct part of their thesis research at a DOE national laboratory/facility in collaboration with a DOE laboratory scientist for a period of 3-12 consecutive months. Amount: $3k living stipend while on-site and inbound/outbound travel cost reimbursement up to $2k.
  

- 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.

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: newmexc spokeochapterad@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 to the university at the beginning of each semester.

<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>
</tr>
</thead>
<tbody>
<tr>
<td>College</td>
<td>At Freshman or</td>
<td>At Junior or Senior level</td>
<td>At Junior or Senior level for</td>
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### Requirements:
- Sophomore level for the 2022-2023 academic year at a NM institution. for the 2022-2023 academic year at any four-year college.

### Judging Criteria:
- Scholastic ability, participation in school and community activities, potential to succeed.
- Scholastic ability, participation in school and community activities, potential to succeed.

### Scholarship renewable:
- Yes
- No

### Amount of scholarship:
- A minimum of $2,600.

### Payment of scholarship:
- Paid directly to the institution in two equal installments, one each semester.
- Paid directly to the institution in two equal installments, one each semester.
- Paid directly to the institution in two equal installments, one each semester.

### Documents to apply:
- Application, Most recent official transcript, Letters of recommendation, Resume and, Personal statement.
- Application, Most recent official transcript, Letters of recommendation, Resume and, Personal statement.
- Application, Most recent official transcript, Letters of recommendation, Resume and, Personal statement.

### Other qualifications:
- Must be admitted to the institution to apply.

### Deadline:
- January 22
- January 22
- January 22

### 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.

### UNM EVENTS/NEWS

**Listed in Chronological Order**

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

*Check back next semester for new information.*

- **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.

  -- **Presentations, Oh My! : How to Develop and Deliver Presentations**

    Collaboration by University Libraries & Engineering Student Success Center

    Location: Zimmerman Library, B30 classroom

    Registration strongly encouraged
Tuesday, October 12, 3:30-5:30pm — Part 2: Data visualization (RSVP HERE)

Tuesday, November 2 3:30-5:30pm — Part 3: How to prepare and deliver poster and oral presentations (delivery) (RSVP HERE)

Free pizza will be provided!

-- Zotero: Get started with Zotero to help organize & streamline your research resources

Location: Zoom and Zimmerman Library, B30 classroom
https://unmevents.unm.edu/site/library/event/zotero-workshop-4/. Wednesday, October 20, 1-2:00pm (RSVP HERE)

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

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

October 22, 9-11am — Data Cleaning with R. Register here.
November 12, 9-11am — Python I. Register here.
December 10, 9-11am — Python II. Register here.

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
• Udall Scholarship information session

The Udall Foundation awards scholarships to college sophomores and juniors for leadership, public service, and commitment to issues related to Native American nations or to the environment. The deadline of the UNM Preliminary Application (Sample UNM Application) is November 20. You can find more information here.

ZOOM Information Session

October 20 (Wednesday) 6:00-7:00 pm. Register here to get the Zoom link

Eligibility

• Be a college sophomore or junior at the time of application (graduating between May 2023 and May 2024)
• Have a GPA of at least 3.00
• Be a US citizen or permanent resident
• Intend to pursue careers in
  o Environment (Open to any students),
  o Tribal Public Policy (Native American Student Only), or
  o Native Health Care (Native American Students Only)

If you have any questions, please contact me at ksimmons@unm.edu. You can also set up an appointment with me via Lobo Achieve by clicking “Advising Offices” on the top of the page and searching my name.
Student Health & Counseling Workshops:
RSVP to studentcounseling@unm.edu by 1 business day before the workshop.

Healthy Relationships
Fri, Oct 22, 10 AM – 12 PM

Stress & Anxiety Toolbox (3 sessions offered, all via Zoom)
Wed, Nov 17, 3 – 4:30 PM

Values-Based Actions
Part 2: Mon, Oct 18, 3:30 – 5 PM. Both via Zoom
Main Campus Flue Shot Walk-Up Clinic
Free walk-up flu shot clinics are available for anyone ages 18 and older from 10:00 AM-2:00 PM on the following dates/locations:
- Tue., Oct. 26, Hokona Hall Ballroom
- Tue., Nov. 2, Lobo Rainforest
- Wed., Nov. 3, Lobo Village

UNM's Mobile App Contest – 1st Place Prize, $5,000!
The Office of the CIO at UNM is sponsoring its annual Mobile App Contest. For more information go to AppContest. Registration is required by October 31, 2021!

Info Session with Moog
Brought to you by UNM Career Services. Friday, November 12, 2021 from 1 – 2 PM. Registration via Handshake is required. Not sure what Moog is? Looking for an engineering/computer science internship opportunity for the Spring/Summer of 2022? Interested in Full - Time career opportunities with a company that encourages meaningful projects? Want to be a part of a family like atmosphere where innovation and trust is encouraged? If your answer to any of those questions are "yes", than Moog is the place for you! Come join
us on November 12, 2021 to learn more about Moog and our workplace environment. During this session you will learn the specifics about our internship program, the benefits of being an intern at Moog, along with the available internship opportunities for the Spring & Summer of 2022. We will also have time at the end for a Q&A!

**COMMUNITY EVENTS/OPPORTUNITIES**

- **NASA Internships - Spring 2022**

  A reminder, NASA is transitioning to the new STEM Gateway application system which is scheduled to open for spring 2022 internship applications on Friday, October 1 [at intern.nasa.gov](http://intern.nasa.gov). Beginning **October 1**, Internships applicants may apply in the new Gateway System for the spring session opportunities. As a reminder, the current application system is no longer accessible to users of the Third Party sponsorship portal.

  Additionally, Valerie Ellis, NASA Internships Space Grant Coordinator, will have office hours this Friday, October 1 from 1:00 p.m. – 3:00 p.m. EST and October 14 from 1:00 p.m. – 3:00 p.m. EST to assist with questions regarding the spring, NASA Internships applications and submission. The office hours will be held via Microsoft Teams, more details below.

  **October 14 – Microsoft Teams Meeting** [Click here to join the meeting](https://outlook.office.com/mail/id/AAQkADJiYjc0NTFmLTY0MWEtNGQ5NC1hZjFmLTY0NjQzZjkwZjcxMwAQADanoTWDv06HroxytD24FRM%3D)

  - **Learn about Graduate School at Purdue Engineering**
    There are two upcoming (FREE!) opportunities to learn more about graduate school and research at Purdue Engineering!
    
    **Graduate Diversity Visitation Program (GDVP) - October 24-27, 2021.**
    Come on-campus to visit Purdue University Graduate Programs. This program encourages senior students from historically underrepresented backgrounds to apply. **Application deadline is August 29, 2021.** Check out the [GDVP flyer](https://gradapply.purdue.edu/register/GDVP_app) with eligibility and more information.
    Application Link: [https://gradapply.purdue.edu/register/GDVP_app](https://gradapply.purdue.edu/register/GDVP_app)
    Questions for GDVP can be emailed to gdvp@purdue.edu or call 765-494-0945.

  - **National Diversity in STEM (NDiSTEM) Digital Conference**
    Oct 25 - 29
    The largest multidisciplinary and multicultural STEM diversity event in the country, 2021 SACNAS is a 5-day digital conference which serves to equip, empower, and energize participants for their academic & professional paths in STEM. [Learn more...](https://www.sacnas.org/)

  - **Save the Date: NM Research Symposium**
    Nov 8 – 12, 2021 via Zoom.

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**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**

**ESS Webpage:** [ess.unm.edu](http://ess.unm.edu)
ESS social media @UNMEOSSCenter

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

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