Weekly ESS Center Announcements
Week of August 2, 2022

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
- Summer Bridge Sessions (ALL are welcome)
  - Time Management (8/2)
  - How to talk to Instructors (8/3)
  - Learning & Studying (8/4)
  - Tutoring, Teamwork & Study Groups (8/5)

New Announcements

Next Week
- Summer Bridge Sessions (ALL are welcome)
  - Basic Excel (8/8)
  - Metrics & Scientific Notation (8/9)
• How to get into a research lab & Ethics (8/10)
• UNM Resources & Advisement (8/11)
• Intro to MATLAB (8/12)

○ Coming Up
  ▪ Pre-Semester Prep sessions
  ▪ Fall Line-Up
  ▪ Semester-long programs

○ Reminders
  ▪ Come visit our summer tutors
  ▪ We are hiring tutors!
  ▪ Be part of EPICS this Fall
  ▪ 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

Shortcut/”download” instructions:
https://success.unm.edu/menu/howToInstall/

Please share as you feel appropriate.
**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:**

- **Join us for our Engineering Your Bridge to Success: Summer Bridge Sessions** – this isn’t just for incoming students. Nervous about starting at a University setting in the Fall? Want to feel confident entering your University courses? Then this opportunity is for you.

  The goal of these workshops are to provide students with foundational skills to better support them as they enter their first semester at UNM. Mastering these skills will equip students to handle challenges they may face upon entering the University setting.

  - **What:** [Summer Bridge Program](https://ess.unm.edu/events)
  - **Partners/Presenters:** ESS Center’s very own Yadéeh Sawyer and Nada Abdelhack
  - **Where:** Synchronous in-person (in the ESS suite - CENT 2080) and virtual via Zoom ([https://goto.unm.edu/esszoom](https://goto.unm.edu/esszoom)). All sessions start at 10 am MST and typically go until 11:15 am, with a few sessions lasting longer. See specific session at [https://ess.unm.edu/events](https://ess.unm.edu/events) > July & August or via our succESS app ([https://success.unm.edu](https://success.unm.edu)).
  - **RSVP’s** via [https://ess.unm.edu/events](https://ess.unm.edu/events) or through our succESS app ([https://success.unm.edu/events](https://success.unm.edu/events)). RSVP is preferred but not required. RSVP will get you week before and day before email reminders. RSVP for EACH desired session
  - **Sessions offered:**
    - Time Management (8/2)
    - How to talk to Instructors (8/3)
    - Learning & Studying (8/4)
    - Tutoring, Teamwork & Study Groups (8/5)
# Build a Strong Foundation for your Bridge to Success

## Engineering Your Future
### Summer Bridge Sessions

**FREE. Mix & Match.**

**Engineering a Bridge to Success Stand-Alone Prep Series**
- Hybrid: Mon - Fri, 10 - 11:15 am MST (unless otherwise noted)
- **July 25 - August 12, 2022**
- In-person (in the ESS suite - CENT 208C) and virtual via Zoom (https://goto.unm.edu/esszoom)

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<th>Mon. 7/25</th>
<th>Eng. &amp; Comp. in the Real World &amp; Spatial Reasoning</th>
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Content order is subject to change.

**Questions? Visit**: https://goto.unm.edu/summerbridge or contact Yadéeh Sawyer, PhD - Co-Instructor @ yadeeh.unm.edu or (505) 277-9151.

**RSVP for reminders at ess.unm.edu/events or our succESS.unm.edu app**

*The goal of these sessions are to provide students with foundational skills to better support them as they enter their courses. Mastering these skills will equip students to handle challenges they may face in the University setting.*

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**NEW ANNOUNCEMENTS:**

*Check back next week*

**NEXT WEEK:**
Join us for our Engineering Your Bridge to Success: Summer Bridge Sessions – this isn’t just for incoming students. See “This Week” above for additional sessions and more information.

- **Sessions offered:**
  - Basic Excel (8/8)
  - Metrics & Scientific Notation (8/9)
  - How to get into a research lab & Ethics (8/10)
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**Coming Up:**

- **Pre-Semester Prep Workshops** – These interactive workshops will review all foundational material leading up to the specified course so you are better equipped to hit the ground running.
  - **What:** Pre-Semester Prep Series
    - *Attend our Physics 1, Pre-Calc/Trig, Calc 1, or Calc 2 sessions and provide feedback for access to a general knowledge exam to even better prepare you for the first exam (and potentially beyond) within your course.*
  - **Partners/Presenters:** ESS Center and CAPS
  - **Where:** Synchronous in-person (in the ESS suite - CENT 2080) and virtual via Zoom ([https://goto.unm.edu/esszoom](https://goto.unm.edu/esszoom))
  - **RSVP’s** via [https://ess.unm.edu/events](https://ess.unm.edu/events) or through our succESS app ([https://success.unm.edu/events](https://success.unm.edu/events)). RSVP is preferred but not required. RSVP will get you week before and day before email reminders. RSVP for EACH desired session
  - **Sessions offered:**
    - College Algebra Review (Trigonometry & Pre-Calculus Prep)*
    - Pre-Calc/Trig Review (Calculus 1 Prep)*
    - Calculus 1 Review (Calculus 2 Prep)*
    - Calculus 2 Review (Calculus 3 Prep)
    - Physics 1 Prep*
    - Chemistry 1 Prep
We have our Fall 2022 Stand-Alone events lined up. Check it out. Want details? Check out our events page as we have details or our succESS ‘app’ one month before each event.
Be part of our semester-long programs! 
**Mentoring. Internships. Research.**

**Fall 2022 Deadlines:** September 5.
- **Mentoring:** [MORE INFO](#).
  - Be a peer-mentor.
  - Get a STEM professional as a mentor.
- **Internships:** [MORE INFO](#).
- **Research:** [MORE INFO](#).
  - Student Research Experience Program.
Be part of EPICS this Fall semester!

Fall registration is coming up soon. We hope you consider being part of the EPICS program for 3 credit hours.

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.

This opportunity is available to students in ANY MAJOR who are fully admitted into their degree program (no-pre-majors), but all projects have an Engineering and Computing focus.

Check out our website for more information. https://goto.unm.edu/epics. And, feel free to email (epics@unm.edu) or call (505-277-9151) me with any questions. I hope you consider joining.
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:**

*Check back next week*

**JOB/RESEARCH OPPORTUNITIES/SCHOLARSHIPS**

*(See Previous Announcements below for additional opportunities)*

**SCHOLARSHIPS**

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

• CTL undergraduate tutoring is hiring
UNM Events/News
Check back next week

Community Events/Opportunities

- CAHSI/NMSU Workshop - Interested in a Computing career?
  Aug 12, 12-1pm MT
Check out the Santa Fe Institutes event series

https://www.santafe.edu/events/upcoming

**The Invention of Nature**
August 2, 7:30 PM Lensic Performing Arts Center
Award winning and bestselling author Andrea Wulf tells the story of Alexander von Humboldt (1769-1859), the great scientist and intrepid explorer who has more things named after him than anyone else.

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.*

*Check back next week*

**UNM Events/News**

*Listed in Chronological Order*
GEM Fellowships (UNM & NMSU - MS & PhD Minorities)
Supporting underrepresented minorities in science & engineering programs. Both fellowships cover full tuition and fees. Final submission deadline is November 15.
**Amount:** PhD - at least $16k living stipend per year; MS - $16k stipend over entire MS program

**Early Consideration Deadline:** Oct 1

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NSF Graduate Research Fellowship (MS & PhD students)
Provides 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.** Link to useful info page.

- **10/18/2022** - Computer and Information Science and Engineering, Materials Research, Psychology, Social, Behavioral and Economic Sciences, STEM Education and Learning
- **10/20/2022** - Engineering

**Deadlines:** October

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**Yoga & Qigong at AAPIRC**
Wednesdays @ 2 pm.
In-person event in Puerto Rico
Lead by SACNAS, this conference is the largest multidisciplinary and multicultural STEM diversity event in the country. NM EPSCoR is going, are you?! More info here!

| NOV 5 | NEW MEXICO RESEARCH SYMPOSIUM

In-person event @ UNM student union building
Save the date! More information to come in August and September!

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)
Safe, Green, 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
Tutoring | Scholarships | Mentoring | Undergraduate Research | EPICS | Internships and Co-Ops | Engineering Ambassador | Academic Success Workshops & Special Events for Engineering and Computer Science Students

ESS social media @UNMESSCenter

Events and Workshops: ess.unm.edu/events

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