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Protect Purdue Resources at https://protect.purdue.edu/

UG Assistant Opening in Laboratory for Sustainable Manufacturing (LSM)*

There is an immediate opening for undergraduate students within the Laboratory for Sustainable Manufacturing (LSM) that is affiliated with EEE. Project opportunity is briefly described in the attached.

Relevant backgrounds include environmental, chemical, and biological engineering; experience with manufacturing systems, and techno-economic assessment preferred. The assistant will be expected to work 10hrs per week and the project duration is one year. Contact Dr. Aihua Huang (huan1363@purdue.edu) if you are interested in the position or want more info.

EEE Main Office - POTR 364 Hours of Operation Change to M-F 8am - 4pm

The EEE main office is located in POTR 364. The EEE staff will be working a rotational schedule of remote and in-office. Thus unscheduled “walk-ins” are discouraged. Make an appointment or reach out to the individual you wish to meet with in advance to avoid frustration. Tammi Thayer, Associate Director of Advising, will have face-to-face and virtual appointments. Make your appointments with Tammi via BoilerConnect - https://www.purdue.edu/boilerconnect/.

How to Schedule an Appointment with EEE Advisors

EEE and other Engineering students can access the Environmental and Ecological Engineering appointment calendar via BoilerConnect. EEE currently has In Person and Virtual appointments, depending on the time and day.

There are training resources available to students in BoilerConnect on the login page. Advisors and service offices across campus use BoilerConnect for making appointments, so these instructions are generalized. Click ‘Training & Resources.’

Registration Troubleshooting

There are many resources on the EEE Registration Tools page, such as instruction links for Scheduling Assistant:
- Scheduling Assistant - How to ADD
- Scheduling Assistant - How to DROP
- The Registrar page also has links for most common registration issues at https://www.purdue.edu/registrar/currentStudents/index.html
This section is prepared for the newsletter by Ms. Margaret Whelton, PE. She is the EEE Manager of Industrial Experience. The responsibilities of this position include working with industry to secure internships, co-ops, and fulltime job opportunities for students; developing real world senior design and research projects; and facilitating partnerships between industry and Environmental and Ecological Engineering. She has twelve years of experience as a practicing environmental engineer prior to becoming part of EEE. She is a registered professional engineer in Indiana, Virginia, and Alabama.

Purdue’s MGMT 48800 course via the Center for Career Opportunities (CCO) provided data found that Purdue graduates had about $5,000 bump in their starting salary if they have had one or more internship or co-op experiences. For Engineering students, going to the CCO for help at least once during their college career increased their starting salary by $2,599.

The beginning of the fall semester is the best time to find full time and internship opportunities. There are several events that will help you prepare for Industrial Roundtable (Sept 14th in person & 15th and 16th virtual) and the Civil Engineering Career Fair (Oct 14th in person, Oct 15th virtual). The Industrial Roundtable will be facilitated this year via the Career Fair Plus App. It looks like students will be scheduling “appointments” starting September 1st at 7am and have a limit of two appointments in person and 3 virtual appointments until Sept 6th at 7am. I suggest you look at the companies you are interested in that are applicable to many majors and use your allotted appointments for those before they fill. Then schedule meetings/appointments with other companies on September 6th. More info is here: https://www.purdueesc.org/virtualir. Also, last year in Career Fair Plus we found it was very specific-so sometimes if a company didn’t have EEE listed you couldn’t get an appointment (this frustrated companies and students) or what you selected as your year mattered (i.e too many credits for internships). My suggestion is to be flexible in how you set things. If you “need” to be listed as a CE, NRES, etc. to schedule an appointment with a company that is looking for someone to do environmental work or does environmental work-select that as your major. Some EEE students had success doing this last year. EEE isn’t selected sometimes for a variety of reasons (company just selects the majors they did last time, HR person who inputs isn’t aware of EEE, needs change, etc). EEE not being listed is not necessarily an accurate reflection of company needs since we are a unique program. I am not sure if they will remove some of those specific requirements this year so it’s better to be prepared when you register early on September 1st.

Prior to IR, you should research the companies you are interested in. A list of companies coming to IR and links to make appointment are found in the Career Fair Plus App. Companies are starting to “visit” Purdue to look for potential employees. I use quotes because it seems many are still doing virtual information sessions you have to RSVP for (see CCO calendar link above) ahead of time. If you are really interested in a company, it is a good idea to attend their info session. This is how companies determine that you are “really interested.”

IR Prep Night is on September 6th from 5-9pm; will be a hybrid event. The in-person event will be in the Union Ballrooms and presentations will be streamed on YouTube. More information is found here.

See the attached CCO Inside Track newsletter for info on Career Fair Plus App and other info. The CCO has resources that can help you in the job search. They can review your resume, give a mock interview, and offer workshops to aid you in the process of looking for employment. They also have information sessions listed that are scheduled through CCO. Check here for all CCO related events on campus: https://www.cco.purdue.edu/Calendar. Did you know you can even practice your interview skills at the CCO? You can schedule a mock interview through them. This is a great way to practice your sales pitch! You can schedule a mock interview Monday to Friday between 10am and 4pm under “Undergraduates-Peer Mock Interview:” https://www.cco.purdue.edu/Students/WhatWeOffer

Indiana Statehouse Internships*

Each spring, the Indiana Statehouse employs college students as interns in Indianapolis. Interns are utilized in policy, communications/media relations, and fiscal analysis, member services and more. The internships are paid and they are a fantastic experience for students from all majors, backgrounds, and can be a great foundation for any career! The application deadline for Spring 2022 Internships is October 31, 2021.

Indiana House of Representatives Informational Webinar - Wednesday, Sept 22, 2021 from 5:30-6:30PM. Flyer attached. More information can be found on House internships at:

• Indiana House Democrats Internship https://indianahousedemocrats.org/student-opportunities/internships
• Indiana House Republicans Internship https://www.indianahouserpublicans.com/student-opportunities/

At this time, the webinar will only cover House Internships; however there are Senate options as well:
• Indiana Senate Democrats Internship - flyer attached or see https://www.indianasenatedemocrats.org/opportunities/?_ga=2.265369295.1553288234.1569849428-1526621053.1566597456
• Indiana Senate Republicans Internship https://www.indianasenaterepublicans.com/intern-program

Purdue Student Soybean Innovation Competition*
There will be several call-outs later in September for those interested in this competition. See attached flyer for details.

**Academic Success Center (ASC)**
The ASC offers a collection of services and programs designed to help students be successful in the classroom. Be proactive and review available resources now. See ASC’s offerings at https://www.purdue.edu/asc/ or the attached ASC Quick Guide, which provides a snapshot of the main ASC programs and services.

What’s new or different this year?

- Accountability Groups: This is a new support program for undergrad students that we are piloting this fall. Accountability Groups offer students ongoing support in a group setting to help them strengthen their study skills and stay motivated to achieve their goals. Spots are currently limited; a handful of open spots remain in the Accountability Group on Tuesdays. This group meets from 3:30pm-5:00pm in the ASC. We hope to have enough interest and staff availability to open up another group a few weeks into the semester (and after students experience their first exams and graded feedback).

- ASC Website and Handouts: We are continuing to update our website based on navigational feedback and to best organize our services. Additionally, we have revised our handouts to help streamline options and maintain updated content.

- Workshops: Along with our handout revisions, our workshop curriculum has been updated with some revised content, activities, and titles that still address the most demanded topics of previous workshops. ASC workshops are designed to tackle some of the most pressing challenges student’s face today. These interactive and engaging sessions provide a low-pressure, environment for student’s to comfortably explore new strategies, develop skills, and ask questions. Workshops cover a variety of topics such time management, smarter study plans, goal setting and exam preparation. We encourage students to register online! Our workshops scheduled for Fall 2021 are below. Flyers attached.

  Plan Your Successful Semester: Tuesday, September 7th @ 6:30p.m.  Register Here!
  Maximize Your Time: Wednesday, September 22nd @ 7:30p.m.  Register Here!
  Enhance your Study Skills: Monday, October 4th @ 5:30p.m.  Register Here!
  Exam Preparation: Wednesday, November 17th @ 7:30p.m.  Register Here!

**CAPS Grief Group**
Andrea Gerke, Psy.D. and Tuz-Han (Gina) Chang, M.A. will be co-leading a CAPS grief support group. It will be 6 sessions long and will repeat twice during the semester. The first session starts on September 16th. The second group will start on November 4th. The group will be held on Thursdays from 3:30 - 4:30pm. This group is for students who have lost a loved one due to death. The purpose of the group is to help students move through the grief process. Students will learn about the different aspects of grief and have time to process their feelings and experiences with the group. If you have any students that might be interested in this, please have them call CAPS at (765) 494-6995 to schedule a group orientation.

**Shovel - Time Planner App Improved**
*Shovel is a real-time college planner app* that Purdue is offering free to all students; it can help you to schedule your time effectively with less stress. Ever have the sinking feeling that you don't have enough time for an assignment? Or when three midterms in a week catch you completely off guard? The company has worked to create a more streamlined process by which students can upload information from Brightspace into Shovel without having to individually enter each course task—this video offers more information on this new and important feature.

With Shovel you can enter your course requirements, co-curricular commitments, and/or employment hours--and be able to balance your time so that you also schedule downtime and breaks. Shovel is a tool that can assist you in creating structure to your days. You can access your free Shovel account by following this [link](#) and using your [purdue.edu](#) email to sign-up.
There is an immediate opening for undergraduate students within the Laboratory for Sustainable Manufacturing (LSM) that is affiliated with the Environmental and Ecological Engineering (EEE). Project opportunity is briefly described below.

**Techno-Economic Assessment (TEA) for Industry Technology Process**

The student will undertake techno-economic assessments to evaluate manufacturing process performance such as rare earth elements (REEs) recovery process. Activities may also include performing a comprehensive systems-wide analysis that considers variables such as feedstock inputs and infrastructure availability for gaining process efficiencies and reducing cost. Relevant backgrounds include environmental, chemical, and biological engineering; experience with manufacturing systems, and techno-economic assessment preferred. The assistant will be expected to work approximate 10 hours per week and the project duration is one year.

**Interested?**

Contact Dr. Aihua Huang (huan1363@purdue.edu) if you are interested in the position or you want more information.
Highlight

Planning on attending career fairs at Purdue this fall? Download Career Fair Plus, the platform that many fall career fairs will be using to allow attendees to view a map of the fair, see a list of companies attending, and book times to meet with employers. Download Career Fair Plus through the App Store or Google Play and check out information about Purdue’s Career Fair Plus career fairs today! [CLICK HERE]

Employer Highlight

Cummins is hosting a virtual information session on September 1st! Learn about opportunities at Cummins and participate in a Q&A with functional teams and recruiters. Registration for this event is open through August 31st. [CLICK HERE]

Virtual Resume Blitz

Looking to get your resume reviewed before you attending career fairs? Join the CCO on September 7th as we host the 2021 Virtual Resume Blitz. Make an appointment through BoilerConnect to have your resume reviewed! [CLICK HERE]

MyCCO

MyCCO allows Purdue students and alumni to search and apply for internships, full-time positions and part-time community jobs, including Federal Work-Study. You may also access resources like Big Interview and Vmock through myCCO. If you need help navigating myCCO, take a look at our instructional video. [CLICK HERE]

CCO Calendar

As career fair season approaches be sure to keep an eye on the CCO calendar for details on upcoming information sessions, career fairs, and career readiness workshops! [CLICK HERE]

Follow us!  @purduecco

Visit the CCO website for a full list of upcoming virtual webinars, workshops, job fairs and other events.

Contact CCO  YONG 132 | 765.494.3981 | askcco@purdue.edu
Let’s talk House internships!

Online chat:
Wednesday, Sept. 22,
5:30-6:30 p.m.

To get a Zoom link, email Andrew Alvarez at andrew.alvarez@iga.in.gov.

Application Deadline:
Oct. 31

Scan a code with your phone to learn more about the program.
The Senate internship program offers current students and recent graduates an opportunity to experience the legislative process first hand.
The Senate Democratic Caucus offers spring semester internships to college sophomores, juniors, seniors, graduate students as well as recent college graduates.

**Department Assignments Include:**

Member Services + Legal + Policy
Tax & Fiscal Policy + Communications

**APPLY ONLINE** before deadline

IndianaSenateDemocrats.org/Internships

**APPLY NOW.** Internships will be available beginning in January and run through the middle of March.

**Adam Jones**
Internship Director
adam.jones@iga.in.gov
317-232-9427

@InSenDemsIntern
@InSenDemInternship
Want to win $20,000, $10,000 or $5,000?

These students did!

Call-out

September 20, 2021 - ABE 073 @ 5:30 PM
September 22, 2021 - ABE 061 @ 5:30 PM
September 27, 2021 - Zoom
Meeting ID: 962 5356 9942  Passcode: 248991

Free Cookies!
Free Tee Shirts & Other Giveaways!

Why should you compete?

- Work with other students outside your major
- Show potential employers a completed product made by YOU
- Great resume enhancer
- Winning teams will earn $20,000, $10,000, $5,000
- Competition is a unique opportunity only offered to Purdue students
- Possible Provisional Patent
- ASPIRE Internship / Ag-Celerator Funding

Web Page: purdue.ag/soyinnovation
Interested in learning more about our services & resources. Visit www.purdue.edu/asc!

- **Supplemental Instruction** refers to peer-led group study sessions. The complete list of courses, session schedule, and drop-in hours can be found on our website.

- Peer Success Coaches (PSC) serve as guides, listeners and motivational partners. Apply to meet with a PSC!

- **Academic Consultations** are individualized 45 minute appointments with a professional staff member to discuss anything related to academics! You can schedule an appointment via BoilerConnect or call into our office.

- Workshops are offered throughout the semester and cover a variety of learning skills. You can attend one of our prescheduled workshops or request one!

- **Accountability Groups** offer ongoing support in a group setting to help you strengthen your study skills and motivation.
Supplemental Instruction
Supported Courses

Fall 2021

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Fall 2021 Session Schedule will be available in August
Visit [www.purdue.edu/si](http://www.purdue.edu/si) for updates
PLAN YOUR SUCCESSFUL SEMESTER

TUESDAY, SEPTEMBER 7TH AT 6:30PM
WILEY HALL C215

TIME MANAGEMENT - MOTIVATION - BALANCE

PRESENTED BY
THE ACADEMIC SUCCESS CENTER

The start of a new semester can be overwhelming!

That’s why we created this workshop to help you get organized, set semester goals, and plan ahead. We ask that you bring printed copies of your syllabi or have them available on a laptop.

Our goal is to help you achieve yours! Learn more at purdue.edu/asc
MAXIMIZE YOUR TIME

PRESENTED BY THE ACADEMIC SUCCESS CENTER

Wednesday, September 22
at 7:30pm
Wiley Hall C215

Do you ever feel like there isn't enough time in the day? Are you feeling overwhelmed by deadlines? We understand how hard it can be to prioritize academics while trying to have a social life. This workshop looks to tackle some of these scheduling conflicts by evaluating how you send your time.

ORGANIZATION  PRIORITIZATION  CONCENTRATION

LEARN MORE AT PURDUE.EDU/ASC
The Academic Success Center Presents

Enhance Your Study Skills

Boost your study strategies beyond memorization and practice problems.

Monday, October 4th at 5:30pm, Wiley Hall C215

Register Today!

Scan Me

Learn more at purdue.edu/asc

Purdue University
Academic Success Center