**EEE Newsletter**  
*August 25th, 2017*

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**EEE Welcome Back Picnic**

- All EEE students, faculty and staff are invited to attend the EEE Welcome Back Picnic on September 7. See attached flyer for more details.
  - **Thursday, September 7**
  - Stadium Mall lawn (between FRNY & JNSN) (Rain location: FRNY lobby)
  - 5:30 - 7:30pm

**How to Schedule An Appointment with Tammi Thayer** *

Purdue University has launched a new student services system called BoilerConnect (BC).

Advisors and service offices across campus will use this system to make appointments, among other features. Thus Tammi’s advising appointment calendar is now different. Eventually students will see a direct link to BoilerConnect in their myPurdue and on the Purdue home webpage but it is unclear when this will happen. For now you can access BoilerConnect (BC) at [https://purdue.campus.eab.com](https://purdue.campus.eab.com).

Attached are 2 documents for students to learn navigation - one is a quick guide (no pictures) and one is a more detailed guide with pictures.

Please note:
- To access Tammi’s calendar you will select Engineering Advising, then Environmental and Ecological Engineering Advising, then Tammi Thayer. You will also be asked to select a topic that relates to the purpose of your meeting.
- The EEE office now has a sign in kiosk at the front reception desk. When visiting EEE (POTR 364) for your appointments you will either swipe your PUID or enter your PUID # at the kiosk.
- There is a link to BC in Tammi’s signature block and on a few EEE webpages for Current Students
- Most offices who previously used the Krannert calendar system have migrated to the BoilerConnect system

**POTR 122: EEE Computer Lab** *

- The EEE student computer lab is in POTR 122. EEE maintains this computer center for academic & social activities. Its use is a privilege reserved for EEE students and those enrolled in EEE courses to work, study, and access dedicated EEE computers. There are 6 desktop computers with internet access and a printer/scanner. The room contains reconfigurable tables, chairs, and whiteboards.
- **Fall 2017 pass code** for entry pad on the door: See Tammi Thayer in EEE office for the code.
- Please read the attached agreement sheet which details privileges and responsibilities of using this room. In general, be respectful to others and the property. Always log off of computers before leaving the room. Do not lock a computer for later use. Do not move or alter any of the computer systems.
- If you wish to place items on the wall, ask in the EEE Office for appropriate tacky putty. (No tape or staples.)
Job Corner with Ms. Whelton, PE

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 Purdue 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 12th & 13th) and the Civil Engineering Career Fair (Oct 12th).

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. Check here for all CCO related events on campus: https://www.cco.purdue.edu/Calendar

Companies are starting to visit Purdue soon to start looking for potential employees. If you are really interested in a company, it is a good idea to attend their information session-this is how companies determine that you are “really interested” in working for them. I know last year that Ford only recruited students during the Ford Day on Campus. If you are interested in applying to Ford, you should visit them on September 6th. Cummins sponsored an EEE senior design project last year on LCA and Arconic has had environmental positions in the past. The workshops listed below and the rest of the CCO workshop calendar for the fall can be found here (https://www.cco.purdue.edu/Calendar/Event/970D14C968A0ABDE4D70FBBBA1BB84B24). All the information sessions (or company visits) are included below.

Another great event I recommend is the SWE sponsored Day with Industry (Sept 10th). This is open to everyone so register by September 5th for great networking opportunities: https://docs.google.com/forms/d/e/1FAIpQLSc_Y3u83a81bldkvQsxMS9VDqB5DUAEOE xbM7s_BRApl8D3Q/viewform

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 here: https://webapps.krannert.purdue.edu/CalendarApp/Login

Don’t forget I will be giving a workshop geared on preparing EEE students for job opportunities. The “Job Tune-Up Seminar” is Thursday September 7th at 2:30pm in POTR 234 (Fu Room). This is a great opportunity to get advice from someone who has worked in your field.
Prior to IR, you should research the companies you are interested in. A list of companies coming to IR which you can sort for specific information will be given here once updated: [http://www.purdueesc.org/careerfairs/ir/studentcenter/](http://www.purdueesc.org/careerfairs/ir/studentcenter/)

Finally, if you are interested in graduate school, you should go to the Big Ten Grad School Expo (Sept 24 & 25) at PMU and STEW. Find more information here: [http://www.purdue.edu/gradschool/gradexpo/index.html](http://www.purdue.edu/gradschool/gradexpo/index.html)

**SWE Day with Industry Event**

- Students are invited to Society of Women Engineers Day with Industry Event, held on **Sunday, September 10th**.
- The event consists of workshops, a catered lunch, and informal networking with company representatives across all disciplines, giving students a chance to begin networking before IR.
- See attached flyer for more details and also a link/QR code to student registration. The event is free for SWE members and a $5 charge for everyone else.

**NSF Graduate Fellowship App**

- Thinking about going to graduate school? Are you a US citizen or Permanent Resident? See attached flyer for more info

**Coop Callout**

**CONSIDER CO-OP!**

*earn a salary, while earning your degree*

**3-SESSION CO-OP CALLOUT**

Welcome back to campus!
You may be eligible to participate in a 3-Session Co-Op Program.
The 3-Session Co-Op program is open to **SOPHOMORES and JUNIORS** with a **GPA of 2.6 or higher**.
Co-Op is the single best thing you can do during your undergraduate career to add value to your Purdue experience.

**Student Employment Job Fair**

- Wednesday, September 20th, 1:00 pm - 4:00 pm, Krach Leadership Center Lobby
- Current positions open now - apply online @ [https://www.purdue.edu/studentemployment/site/](https://www.purdue.edu/studentemployment/site/)
Professional Licensure & FE exam - What is it? When to take it? How to prepare?

The Fundamentals of Engineering (FE) exam is typically the first step in the process leading to the P.E. license. It is designed for students close to finishing their engineering degree or recent graduates. The FE is a computer-based exam that is administered year-round at NCEES (National Council of Examiners for engineering and Surveying) approved Pearson VUE test centers. FYI - Purdue has an approved test site. The FE contains 110 multiple-choice questions. The exam appointment time is 6 hours long, which includes a nondisclosure agreement, tutorial (8 minutes), the exam (5 hours and 20 minutes), a scheduled break (25 minutes), and a brief survey.

- What is professional licensure all about and why is it important? Learn more at https://www.nspe.org/sites/default/files/resources/pdfs/GR/2017handouts/2017%20-%20What%20is%20a%20PE%20document.pdf

- The EEE website has an information and resource page. Go to EEE > Current Students > click on Fundamentals of Engineering (FE) Exam under ‘Useful Resources’ This page highlights the Environmental Exam, NCEES itself, links to various sites to register for the FE, what study sessions are offered on campus (not all apply to EEE, though), how to purchase study guides, and other resources to consider.

More info about resources for the FE exam… Prof. Nies has very graciously purchased a “loaner” copy of the FE Environmental Engineering Review Manual (all 754 pages!!) that will be housed in the EEE office. Seniors are welcome to “check out” this manual for a 72hr period to review/study. This will at least allow you time to see what types of problems are on the exam, and solutions are provided. See Tammi Thayer to check out the manual.

LEED Green Associate (GA) Training

EEE students should understand that LEED is one professional certification. Earning a PE license in engineering requires considerably more education, knowledge and experience, and all EEE graduates are qualified to eventually earn a PE license, which is significantly more valuable. On occasion, an EEE student will ask about LEED. LEED is more within the domain of the Arch Engr group within Civil. Most people can take a short course and pass the LEED certification test. As a courtesy, the following info is being provided. It is not required or necessarily endorsed.

- When: October 4th, 6-10pm in MSEE B010
- Cost: $300 ($200 for full time students)
- Registration: http://leadinggreen.com/purdue
- More info: https://leadinggreen.com/wp-content/uploads/2016/05/LEED-V4-Poster-Purdue-.pdf
- LEED (Leadership in Energy and Environmental Design) is simply a green-rating point system, or a scorecard. The more energy efficient and sustainable a building is; the more points it will earn. To date, this course and its materials have proven to be instrumental in helping over 8000 students pass their respective exam. This course is offered at a quarter of the price and time as the competition.

The LEED Green Associate (GA) credential is the only entry level sustainability designation and shows employers and clients that you have certified knowledge in the green building industry.

EPA Campus RainWorks Challenge

- The EPA is pleased to announce the rules for the 6th annual Campus RainWorks Challenge, a design competition open to U.S. colleges and universities. EPA seeks to engage undergraduate and graduate students in designing innovative green infrastructure practices that will showcase a variety of environmental, economic, and social benefits.
- Registration opens Sept. 1, visit https://www.epa.gov/campusrainworks and review the competition brief for more information

Service Learning Roundtable for Students*

- There is a service-learning roundtable for students on Wednesday August 30, 2017 at 7pm in Honors Hall North (the big Hogwarts room—HCRN 1066)
- The purpose of the event is for students who are new to service-learning to hear from experienced service-learning students about what to expect, what questions they have, and the value of the service-learning experience to their education
• See attached flyer for more details

**Study Abroad Storytellers & Fair***
• See attached flyers for Study Abroad Fair and Study Abroad Storytellers on Wed. Aug. 30th

**Dawn or Doom Data Dive***
• ITAP and Krannert School of Management’s Business Information and Analytics Center (BIAC) are joining together to offer a unique opportunity to Purdue’s full time undergraduate and master’s students to compete in the 1st Dawn or Doom Data Dive
• This is an excellent opportunity for students to gain a unique experience, especially working in an interdisciplinary team against a tight deadline, to solve a real-world business problem
• Any additional questions can be directed to Kami Copas (kcopas@purdue.edu) or Professor Rahman (mrahman@purdue.edu)

**Purdue Writing Lab: English Conversation Groups (ESL)**
• August 28th - December 8th
• If you are a Purdue University student or scholar whose first language is not English, the Writing Lab’s conversation groups are a terrific way to improve your fluency and expand your vocabulary
• Sign up online -

**MyPurduePlan: Update Your ‘Plans’ tab**

Upon entry to EEE all students receive a personalized plan of study from Tammi. It is your responsibility to keep the Plans tab of MPP up to date on a semesterly basis - no exceptions. Confirm that the courses you registered for fall match the courses listed on your MPP Plans tab. If the courses do not match or were adjusted due to grades, update your plans tab to match your registered courses. Also, you may have multiple plans; old ones can be deleted so you don’t become confused which to follow. Each semester it is your responsibility to update your plan per changes in registrations, future plans, repeat of courses, etc. Failure to have a customized and up to date plan may cause a delay in your future registrations. You need to maintain accurate records that you can share with your advisor (Tammi) and your EEE Faculty Mentor (new students assigned in EEE 290).

Review your POS, run an audit, etc. If you feel that there is an error, make an appointment with Tammi in September to review.

It is imperative that you get to know and understand the requirements you must achieve to obtain your BSEEE degree!!! MyPurduePlan is one resource to assist you in meeting this goal. Here are links to MPP tutorials and online EEE resources to help you get to that point.

Finding myPurduePlan - Login to myPurdue > Destination: Graduation > myPurduePlan
• Worksheets tab - Review your Worksheet tab in myPurduePlan. It should be completely accurate for most students. Make note of anything that seems inaccurate or anything that you have questions about, and let Tammi Thayer know. Unsure of how to read the Worksheets tab? Go to https://mediaspace.itap.purdue.edu/media/myPurduePlan+Worksheet/1_gytsywycz
• Plans tab - Upon entry to EEE all students receive a personalized plan of study from Tammi. It is your responsibility to input your personalized POS into the Plans tab! (Electives can be left unlabeled and decided later.) Each semester it is your responsibility to update your plan per changes in registrations, future plans, repeat of courses, etc. Failure to have a customized and up to date plan may cause a delay in your future registrations. Need help? Go to https://mediaspace.itap.purdue.edu/media/myPurduePlan+Plans+Tab/1_0mzzf67i
• Find all tutorials on MPP features at https://www.purdue.edu/registrar/currentStudents/myPurdue/index.html

Finding EEE Curriculum resources - Go to www.purdue.edu/EEE > CurrentStudents > Academic Resources
• > Plans of Study - follow the appropriate path per entry date to Purdue to view the standard 4 year plan of study and other policies.
> EEE Selectives - Hyperlinks to course descriptions ease the process of reviewing for course content, along with investigating any requisites and/or restrictions. Table 1. Universally Approved - includes courses that are fundamental to environmental engineering. These courses should be given top priority as you consider your future EEE Selective package.

> EEE Registration Tools - page developed to be a “one-stop shop” that contains links to many registration tools and resources from across campus.

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**Academic Success Center (ASC) & Supplemental Instruction (SI) *\**

The Academic Success Center, which now formally includes Supplemental Instruction, is excited to share our services and updates for the Fall 2017 semester. The ASC offers a collection of services and programs designed to help Purdue students be successful in the classroom. Be proactive and review available resources now. Don’t wait till things get difficult to manage. See ASC’s offerings at [http://www.purdue.edu/studentsuccess/academic/asc/index.html](http://www.purdue.edu/studentsuccess/academic/asc/index.html)

- **NEW LOCATION: WILEY HALL** | Visit the Academic Success Center in Wiley Hall C215. The new location allows the ASC to become a true center for students to study and get support.
- **EXPANDED HOURS** | The ASC’s academic year hours will be **8AM-8PM Monday-Thursday, and 8AM-5PM Fridays**.
- **BoilerGuide App** | The BoilerGuide app provides info about academic programs, sessions, and resources around Purdue University’s campus. Through map and calendar features, students can pinpoint where the sessions are occurring and add them to their personal calendar. Students can download the app on the App Store or Google Play, or they can use the [web app online](http://www.purdue.edu/studentsuccess/academic/asc/index.html). Check it out!
- **PEER SUCCESS COACHING PROGRAM** | The Peer Success Coaching program offers students additional support and accountability as they work toward academic, social, and/or personal goals during the semester. Trained peer leaders work 1-on-1 with students to develop strategies, skills, and solutions as they aim for their definition of success. Students can apply for a PSC online at [www.purdue.edu/psc](http://www.purdue.edu/psc). Contact the ASC for more information. **Flyer attached.**
- **SUPPLEMENTAL INSTRUCTION PROGRAM** | The Supplemental Instruction (SI) Program provides students with interactive, peer-led study sessions for challenging Purdue courses. You can view the SI session schedule online or through the BoilerGuide app. All SI Leaders’ office hours held in WILY C215.
- **TUTORING** | The ASC helps connect students with academic support resources through [www.purdue.edu/tutoring](http://www.purdue.edu/tutoring).
- **WORKSHOPS** | The ASC offers free workshops available to all students. We continue to offer our traditional topics (time management, overcoming procrastination, and effective study strategies) this semester, but will also offer several new workshops. See the attached flyer. Interested in setting up a workshop for a class or student group? Contact [Josh Lee](mailto:josh.lee@purdue.edu) for more information.
- **CONSULTATIONS** | Students can get tailored support on study strategies, time management, test-taking strategies, and other academic success topics in a 1-on-1 meeting with an academic consultant. Students can [sign up for a consultation through BoilerConnect](http://www.purdue.edu/studentsuccess/academic/asc/index.html) or by visiting the ASC.
- **QUESTIONS?** | Email [academicsuccess@purdue.edu](mailto:academicsuccess@purdue.edu), call **765-494-4700**, or visit Wiley C215.
EEE Welcome Back Picnic!!!

Thursday, September 7th, 2017 5:30-7:30pm
Stadium Mall Lawn (between FRNY & JNSN)
Rain Location: FRNY lobby

PIZZA, FRUIT, TREATS & WATER will be provided.
Bring your own water bottle!!!

Come get to know the
EEE students, faculty & staff!

External Advisory Council (EAC) members will attend; providing a great opportunity to network with environmental professionals from all work sectors!

Look for the GREEN balloons!
Quick Reference Guide for Students

Requesting an Appointment with an Academic Advisor

- Login to BoilerConnect https://purdue.campus.eab.com using your Purdue username and password
- On the far right side of your Student Home screen, click on the blue “Get Advising” button.
- On the Schedule Advising Appointment screen, select why you would like to meet with an advisor. From the drop down menu, select a reason type.
- In the next drop down box, provide additional detail on the reason for your request.
- Click on Next
- From the drop down box, select the location you prefer. Note, this should automatically be populated with the location of your assigned academic advisor (College of Science Advising and Student Services).
- Select your advisor from the drop down box.
- Select the Appointment Time. If none of the available times for the week being displayed will work with your schedule, click on the arrow in the blue icon to move to the next week’s list of available times.
- To schedule the time, click on any of the buttons directly under the date column for the date you would like to schedule the appointment for. A drop down box will appear that will give you the list of available times.
- Highlight the time you would like to schedule for the appointment, then click Next.
- If you can’t find a time that works, your advisor might have a Walk-in time available, so click on the View Walk-in Times button in the yellow section of the screen. If it does not appear, then your advisor does not have Walk-in times set in BoilerConnect. Please refer instead to the College of Science Walk-in website: https://www.science.purdue.edu/Current_Students/advising/advisor-walk-in-schedule.html.

- On the Schedule Advising Appointment screen, review the Appointment Details. If there is anything else you would like to include in order to help your advisor prepare for your appointment, enter it in the Additional Details box.
- You can request a reminder email or text to be sent to you by clicking on one of the two reminder buttons.
- Click on Confirm Appointment. BoilerConnect will send you a confirmation email or text confirming your appointment. It will also send you an email reminder the morning of the appointment or a text message reminder one hour prior to the appointment.
- Your appointment will now appear on your Student Home page under the Upcoming Appointments section on the right side of the screen.

Related articles

<table>
<thead>
<tr>
<th>Date</th>
<th>Events</th>
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<tbody>
<tr>
<td>June 2017</td>
<td>16</td>
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</table>
What can a student do in BoilerConnect?

Here are some of the screenshots a students can do in BC.

1. Check Messages from Advisor/Coach and Confirmation/Reminder Emails from BC
2. Registered Classes for this term
3. Notes shared by an Advisor/Coach
4. Calendar showing Classes and Appointments made through BC
5. Send a message to an Advisor/Coach/Faculty
6. Make an Appointment with Advisor/Coach/Other service locations

Student Home Page

1. Check Messages:

2. Class this Term:
3. Notes shared by an Advisor/Coach

Student Home

Notes About Student

- Date: 01/20/2017  
  - Created By: [Redacted]  
  - Note: Test Test  
  - Note Reasons: Academic Leadership Recognition  
  - Complete?: --  
  - Attachments: [View]
5. Message an Advisor/Coach/Faculty:

6. Make Appointment:
1. Click on Make an Appointment.

2. Choose who you want to meet with.

3. Select Reason.

4. Choose Location and Advisor/Coach
5. Select a Day and Time.

6. Add any comments if needed, Set your Reminders, Confirm your appointment.
9. Check Confirmation Emails in your Office 365 Inbox.

Related articles

- What can a student do in BoilerConnect?
- Avoid last minute Appointments
- Move Appointments - Front Desk
- How to Reset NoShows
EEE Student Room (Potter 122) Agreement

The EEE Student Room in Potter 122 (hereafter referred to as 122) is a place set aside for EEE students and students in EEE courses to work, study, and access dedicated EEE computers.

Use of 122 is a privilege and students are expected to treat the room and other students in the room with respect.

Use
122 is restricted to EEE students and students in EEE courses. It is NOT a general-purpose room for Purdue students.

While it does not have the atmosphere of a library, students should be considerate of others attempting to work and keep noise to a minimum.

EEE students can invite other Purdue engineering students to work with them in 122 for the purpose of group work or projects. EEE students who host non-EEE students are responsible for their guests.

Computers
The six computers are available for general use by EEE students. However, school work or EEE-related business takes priority and students using the computers for general purposes (web browsing, email) should log off if there is not another computer free. This is not a general use computer lab – we do monitor the computers and only EEE students and those in EEE classes should be using the computers. Do not alter the configuration of the computers in any way. If additional software packages are needed, please contact Dr. Robinson (nlrobins@purdue.edu).

Printing
The use of 122 printer is limited to school work and EEE-related business. It is currently a free resource offered by EEE. Please respect this free resource (and the environment) by printing only what is necessary. We will monitor print use; excessive use or use by students who are not EEE students or in EEE courses may result in page charges.

SEEE Office Space
The desk, file cabinet, and refrigerator are for SEEE officer use only.

IMPORTANT:
122 is secured by a keypad whose code will change every semester and should NEVER be distributed to anyone except at the discretion of EEE faculty and staff.

Students who give out the key code may have their 122 access privileges revoked.
SUNDAY, SEPTEMBER 10TH
DAY WITH INDUSTRY

Need an internship or job?
Day with Industry includes workshops, lunch, and informal networking with industry leaders to help students connect with companies and develop professional skills before IR. With 18 different companies attending that hire all engineering majors between them, this event presents the perfect interactive opportunity to hone your professional development skills before IR, with panels offering diverse perspectives applicable toward both incoming and veteran students.

Stewart Center
11:00 am – 3:00 pm

Network with companies before IR

Attend workshops hosted by industry leaders

Lunch with company representatives

Free for SWE members, $5 for nonmembers

CONTACT INFORMATION
Megan Lim
971-200-0610
purduedaywithindustry@gmail.com

Register here by 9/5!
Apply for National Graduate Fellowships 2017 WORKSHOPS

ELIGIBILITY LIMITED TO U.S. CITIZENS.
NSF & DOE also accept Permanent Residents.

**National Science Foundation Fellowship**

**Graduate Students & Seniors:**
Put together a competitive NSF Graduate Research Fellowship Program (NSF-GRFP) application.
Attend one of three workshops.

- **Mon., August 28**
  - 4:00-5:30 p.m.
  - STEW 214AB
- **OR**
- **Tues., August 29**
  - 9:00-10:30 a.m.
  - STEW 214AB
- **OR**
- **Thurs., September 14**
  - 5:30-7:00 p.m.
  - ARMS B071

**Sophomores & Juniors:**
Prepare now for the NSF Graduate Research Fellowship application.

- **Wed., September 27**
  - 4:30-5:30 p.m.
  - ARMS 1103

**NDSEG & DOE Fellowships**

Learn strategies for applying to the National Defense Science & Engineering Graduate Fellowship and Department of Energy Graduate Fellowship.

- **Wed., August 30**
  - 4:30-5:30 p.m.
  - STEW 202

Register at engr.purdue.edu/grad.
Click **Current Grad Students** and look for the Fellowship Workshops link below Professional Development.

See application essay writing workshops on the back of this flyer.
# Writing Workshops

Eligibility LIMITED to U.S. Citizens and Permanent Residents.

- Learn how to write your “Personal, Relevant Background, and Future Goals” and “Graduate Research Plan” statements for the NSF GRFP application in these workshops.
- Discover how to satisfy the NSF Merit Review Criteria—Intellectual Merit and Broader Impacts—as you construct your written statements.
- Receive valuable peer and instructor feedback on your written drafts.

## NSF GRFP “Writing Overview”

You must attend the first session to participate in the following feedback sessions

<table>
<thead>
<tr>
<th>Session</th>
<th>Date</th>
<th>Time</th>
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<tbody>
<tr>
<td>Mon., September 18</td>
<td>4:00-5:30 p.m.</td>
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<tr>
<td>OR</td>
<td>Thurs., September 21</td>
<td>5:30-7:00 p.m.</td>
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## “Personal, Relevant Background, and Future Goals” Written Draft Feedback

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<thead>
<tr>
<th>Session</th>
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<tr>
<td>Mon., October 2</td>
<td>4:00-5:30 p.m.</td>
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<tr>
<td>OR</td>
<td>Thurs., October 5</td>
<td>5:30-7:00 p.m.</td>
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## “Graduate Research Plan” Written Draft Feedback

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<th>Date</th>
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<tr>
<td>Mon., October 16</td>
<td>4:00-5:30 p.m.</td>
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<tr>
<td>OR</td>
<td>Thurs., October 19</td>
<td>5:30-7:00 p.m.</td>
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Register at [engr.purdue.edu/grad](http://engr.purdue.edu/grad) • Click on Current Grad Students
- Look for the NSF Fellowship Workshops link below Professional Development
- Scroll down to NSF GRFP Applicants

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Writing Effective Fellowship Essays Workshop

(for NDSEG, DOE, and other fellowships)

- Learn how to interpret fellowship application essay requirements and do prewriting activities for programs sponsored by government agencies and foundations.
- Receive valuable peer and instructor feedback on your written drafts.

Register at [engr.purdue.edu/grad](http://engr.purdue.edu/grad) • Click on Communication Workshops • Scroll down to Writing Effective Fellowship Essays

September 25 & 27
12:00-1:00 p.m.
The best engineers have one thing in common... And it's worth looking for.

What is a professional engineer?
Professional engineers have fulfilled the rigorous education, examination, and experience requirements, which, under state licensure laws, permit them to offer engineering services to the public. And that's just the beginning—PEs must continuously demonstrate their competency, maintain and improve their skills, and adhere to a code of ethics. PEs hold paramount the public health, safety, and welfare.

Qualifications that count
In engineering, mistakes can cost lives. PEs have the experience, the specialized training, and the expertise required whenever precision analysis or design is important. In the US, only licensed PEs are permitted to direct engineering services, and many federal, state, municipal agencies, and even private corporations, require it for their own engineer hires.

Innovation and safety
Cleaner fuel, safer cars, more efficient power grids. Across the US, PEs are breaking new ground and looking for innovative and cost-effective solutions to meet the increasing demands of a changing society. All without sacrificing the importance of protecting the public health, safety, and welfare.

Working for the public
Engineers who carry the Professional Engineer Seal shoulder the responsibility, not just for the project, but for public safety. That's why, whether it's a nuclear power plant or a fire protection system, PEs know that safety comes before profit, service before success.

450,000 Licensed PEs in the US
1907 First licensure law enacted in Wyoming
25 Disciplines offered for the PE exam

For more information visit us at www.nspe.org
STUDENT SERVICE-LEARNING PANEL

Wednesday, August 30, 2017
7:00pm
HONORS North 1066

Hear from Purdue students about what service-learning is and what to expect

Co-sponsored by the Purdue Journal of Service-Learning and the Office of Engagement.
PURDUE

STUDY ABROAD FAIR

WEDNESDAY, AUG. 30

10-3 STEW 306

@BoilersAbroad

STUDYABROAD.PURDUE.EDU
STUDY ABROAD

Storytellers

Weds. Aug. 30th
7:30pm in WALC 1055

An open-mic for Purdue travelers sharing tales from their adventures abroad!
Information Technology at Purdue (ITAP) and Krannert School of Management’s Business Information and Analytics Center (BIAC) are joining together to offer a unique opportunity to Purdue’s full time undergraduate and master’s students to work on a real-world data analytics problem faced by CISCO utilizing a dataset provided by the company. Interdisciplinary student teams will analyze the dataset to come up with recommendations. The top eight teams will present their findings to a panel of judges consisting of senior executives.

1st place: $3000  
2nd place: $2000  
3rd place: $1000

**CALL-OUT (Q&A session)**  
August 28, 6 p.m. - 9 p.m., Rawls 3082

**REGISTRATION DEADLINE**  
September 1

**CASE ANALYSIS DUE**  
September 15

**PRESENTATIONS**  
September 27, 5:30 p.m. - 8 p.m., Krannert Auditorium

**RECEPTION AND AWARDS CEREMONY**  
September 27, 8 p.m. - 9 p.m.  
Krannert Drawing Room

Open to all Purdue full-time undergraduate and master’s students. Teams must include a minimum of 1 Krannert student and 1 non-Krannert student.

**QUESTIONS:**  
Kami Copas at kcopas@purdue.edu or biac@purdue.edu

**REGISTER:**  
To Register as a participant and to know more details, please go to:  
purdue.edu/dawnordoom/#calendar-section
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Get an accountability partner, improve your time management, study skills, organizational skills, and more.

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SIGN-UP TO BE COACHED TODAY!
### Supplemental Instruction (SI) Linked Courses for Fall 2017

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<th>PHYS, ME, ENGR</th>
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<td>Engineering</td>
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**Free Weekly Study Sessions!**

www.purdue.edu/si

www.purdue.edu/boilerguide
ASC WORKSHOP SERIES

**Time Management 101**
- Monday, August 28th
  6-7pm
  Academic Success Center
  Wiley Residence Hall - C215
- Thursday, August 31st
  5-6pm
  Wilmeth Active Learning Center
  Room 3084

**Smart Studying: Unlocking Content Mastery**
- Monday, September 25th
  6-7pm
  Academic Success Center
  Wiley Residence Hall - C215
- Thursday, September 28th
  5-6pm
  Wilmeth Active Learning Center
  Room 3084

**Procrastination: Keeping Yourself Motivated**
- Monday, September 18th
  6-7pm
  Academic Success Center
  Wiley Residence Hall - C215
- Thursday, September 21st
  5-6pm
  Wilmeth Active Learning Center
  Room 3084