



Weldon Graduate Program Announcements September 7th, 2022

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Career and Internship Opportunities

Internship Positions

- [2023 Discovery and Process Engineering Co-ops, Merck](#)
- [Public Health Systems: Software Engineer Internship, Navy and Marine Corps Public Health Center](#)
- [Human Performance Research, Naval Medical Research](#)
- [Clinical Affairs, Summer 2023 Internship, Stryker](#)
- [Operations Intern, Danaher Summer Internship Program](#)
- [R&D Engineering Intern/co-op, DePuy Synthes](#)
- [Intern, Life Sciences Advisory, Health Segment, Guidehouse](#)
- [Research & Innovation, STEM Diversity Internship, L'Oréal](#)
- [FasterCures: Intern, Milken Institute](#)
- [Design Quality Assurance Engineering Co-op, Zoll Medical Corporation](#)
- [Feasibility Informatics, Spring 2023, Medpace](#)

Postdoctoral Positions

- MRI and Spectroscopy, Purdue University
 - See Attached
- [Molecular Biology/Biomaterials/Microbiology, Naval Medical Research](#)
- [Physiology/Biology, Naval Medical Research](#)

- [Postdoctoral Research Associate, Heart and Neural Function, WashU](#)
- NPA Website: <https://careers.nationalpostdoc.org/jobs/>

Full time Positions

- [Associate Scientist, Antibody Engineer, Allogene Therapeutics](#)
- [Physiology: Vestibular Science Research, Naval Medical Research](#)
- [Project Engineer, Trauma, Globus Medical](#)
- [Engineering Manager, Joints, Globus Medical](#)
- [Biomedical Engineer, InvivoSciences](#)
- [Sr. Principal Engineer, Human Factors, Baxter](#)
- [Quality Engineer, CAPA and Test Method Validation, Syncreon](#)
- [Quality Engineer, Gap Assessment and Remediation, Syncreon](#)
- [Product Engineering Leadership Development Program, Thermo Fisher](#)
- [Scientist, T Cell Engineering, AstraZeneca](#)
- [R&D Engineer, Katalyst Healthcares & Life Sciences](#)
- [Biomaterials Engineer, Bionica Labs](#)
- [Biochemical Engineer, Impact Biomechanics, SEA, Ltd.](#)
- [Forensic Biomechanical Engineer Consultant, Peter R. Thom Associates](#)
- [Algorithm Engineer, Masimo](#)
- [Purdue Start-up Job Board](#)—Foundry Start Up Companies Looking to Hire
- [ACTS Career Center](#)—Association for Clinical and Translational Science
- [Doc Jobs](#)—Jobs beyond traditional clinical and academic roles

NIH NCI F99 Fellowship Nomination Requests Deadline extended to Sept. 16

See Attached

The nomination request for the F99 is now open
at https://purdue.ca1.qualtrics.com/jfe/form/SV_6qWLSQa4rYFmMCi.

The deadline to request nomination has been extended to September 16 at 5 pm ET.

Nomination requests must include the following:

1. Your NIH-formatted Biosketch
2. Specific Aims Page (follow the F99-specific instructions given on the website: <https://www.cancer.gov/grants-training/training/funding/f99>)
- 3.
4. List of the Sponsor (or co-sponsors), Collaborators, & Consultants with their names, department and university affiliations and 2-3 sentences about their roles in your project.
5. A list of the 4 - 5 individuals whom you plan to ask for letters of recommendation if you are selected as Purdue's nominee: Please include their full names, positions, institutional or organizational affiliations, as well as one sentence that states when/how you worked/interacted with them.

You are encouraged to reach out to me if you have questions or wish to have feedback on your Specific Aims page and/or Biosketch. A pdf of the F99 information session slides is attached.

Upcoming Opportunity for Students: Virtual Q&A Sessions with GREAT Outreach Committee

We wanted to share an upcoming opportunity for students. The GREAT Outreach Committee will host Virtual Q&A sessions focused on biomedical graduate and MD-PhD programs on Sept. 21, 5 p.m. and Oct. 13, 4 p.m. (All times in ET).

Students will be able to connect with program directors at institutions from across the country to learn more about biomedical graduate and MD-PhD programs and careers. This is an opportunity for students to practice their networking skills before Fall conferences. Attendees can bring questions and concerns to these interactive sessions.

Please share this event with your networks! [Registration is open now.](#)

We'll be covering these topics for discussion:

- Writing strong personal statements
- Obtaining great letters of recommendation Letters
- What makes a school/program the best fit for YOU?
- What is best for you – a direct path to graduate school or a gap year? Direct to grad school or gap years?
- Tips for acing your interview skills
- MD-PhD programs

For any questions, please contact GREAT@aamc.org.

Deloitte Consulting: Upcoming Events & Career Opportunities

Purdue Recruiting | Fall 2022



Share Upcoming Events & Career Opportunities With Your Students!

Deloitte Consulting is visiting Purdue this year in search of well-rounded students – impactful leaders on campus with a STEM background and/or an interest or understanding of how technology enables businesses. We value a variety of skill sets; from students who are passionate about using their business/engineering skills to solve complex problems with technology to students with more advanced software skills and the ability to apply those skills to design and develop end-to-end products/applications to solve business challenges.

Our team is hosting the following virtual events this fall:

Date	Event	Time
Monday, September 12	WIEP Access Alum	<i>12:00pm – 2:00pm EST</i>
Monday, September 12	IR Info Session	<i>4:30pm – 5:20pm EST</i>
Monday, September 12	CS Career Fair	<i>3:00pm – 8:00pm EST</i>
Monday, September 12	IE Career Fair	<i>5:00pm – 9:00pm EST</i>
Tuesday, September 13	Industrial Roundtable Career Fair	<i>8:00am – 4:00pm EST</i>
Wednesday, September 14	CS Company Day	<i>10:00pm – 4:00pm EST</i>
Wednesday, September 14	CS Tech Talk	<i>5:30pm – 6:30pm EST</i>

Sunday, September 18th	Application Deadline	<i>11:59pm EST</i>
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In addition to attending our events, please have your students apply with an updated resume via the Deloitte Careers website by **Sunday, September 18th**.

Application Links –

Position	Link
Software Engineering Analyst (Full Time)	https://deloitteus.avature.net/su/9e37b03fc3499831
Software Engineering Summer Scholar (Internship)	https://deloitteus.avature.net/su/c4095d163327f66d
Business Technology Solutions Analyst (Full Time)	https://deloitteus.avature.net/su/a594c2c15a26aee0
Business Technology Solutions Summer Scholar (Internship)	https://deloitteus.avature.net/su/630316e1b99b05e2

Please feel free to [contact us](#) with any questions.

Graduate Professional Development Newsletter (September 2)

[Graduate Professional Development Newsletter \(September 2\)](#)

Grad student travel award



- **Semiannual Graduate Student travel award** – The deadline for this submission is 5pm on *October 17, 2022*. Please see [here](#) for details.

If you have any questions or need clarifications, please email us at butlercenter@purdue.edu.

Research opening for developing neural interface technology

Professor Meng Cui's research lab is developing a new high-throughput neural interface technology. We have two openings for research assistants. Training in mechanical engineering, precision instrument, and miniature robotics is preferred. We welcome both undergraduate and graduate students. For more information about our lab. Please visit our team website. <https://mengcuiab.github.io/> Please contact Prof. Meng Cui (mengcui@purdue.edu) if you are interested in the research position.

Postdoc Preparation Workshops

See attached

Postdoc Fellowships and Postdoc Positions

Wednesday, Sept. 14 12:30 - 1:30 pm , Online

In this session for grad students who wish to become postdocs, participants will learn strategies for applying for postdoc positions (where and how) as well as how to search for and apply to postdoc fellowships.

[Register Here](#)

Ask A Postdoc Panel

Wednesday, Sept. 28 12:30 - 1:30 pm , Online

Interested in becoming a postdoc? Come get your questions answered! A panel of current Purdue postdocs will share their experiences and give advice for applying for postdoc positions and becoming a postdoc.

[Register Here](#)

Workshops and Deadlines

Here are some upcoming workshops and deadlines more detailed information about the workshops will be sent out separately closer to the event.

September 7 th	Data Scraping and Analysis with Python (Grad School)
September 7 th	PASE – Scrap that Selfie & Mock Career Fair (PASE)
September 8 th	Postdoc Grant Writing: Logic Flow (Grad School)
September 8 th	BD's Technology Leadership Development Program (TLDP) Information Session (Register Here)
September 8 th	Networking (Grad School)
September 8 th	Lunch & Learn: Dr. Tanya Paes
September 8 th	Using the Science of Effective Mentorship to Optimize Faculty-Grad Student Relationships (Grad School)
September 8 th	Using the Science of Effective Mentorship to Optimize Faculty-Graduate Student Mentoring Relationships Workshop (Learn More)
September 8 th	NVIDIA Virtual Tech Talk at Purdue (Learn More)
September 8 th	Deadline to register for Foundations of Teaching Certificate (Learn More)
September 8 th	Big Read Kick-Off: "5 Things to know about Mexican Gothic" (LCC)
September 9 th	Activating Your Mentoring Network: A Workshop for Graduate Students (Learn More)
September 9 th	Career Fair Prep and Networking: International Student Workshop (CCO)
September 9 th	What Makes a Good Job Workshop (CCO)
September 9 th	Activating Your Mentoring Network (Grad School)
September 12 th	Deadline to apply for Chicagoland Postdoc Virtual Recruitment Initiative
September 12 th	Intro to Java and Algorithms Part 1 (Grad School)
September 12 th	Industrial Round Table In Person Company Seminars (CoE)
September 12 th	Fall 2022 Merck/Purdue On-campus Recruiting Event (Details Here)
September 12 th	Deloitte Virtual Event: WIEP Access Alum
September 12 th	Deloitte Virtual Event: IR Info Session
September 12 th	Deloitte Virtual Event: CS Career Fair
September 12 th	Deloitte Virtual Event: IE Career Fair
September 13 th	Industrial Round Table In-Person Career Fair (CoE)
September 13 th	NSF Fellowship Research Statement (Grad School)
September 13 th	Mentoring Dialogues (Grad School)
September 13 th	Conducting a Literature Review (Grad School)
September 13 th	Setting Yourself Up to Win in Grad School (Grad School)
September 13 th	Writing an Effective Teaching Philosophy Statement (CIRTL)
September 14 th	Industrial Round Table In-Person Career Fair (CoE)
September 14 th	BD's Technology Leadership Development Program (TLDP) Information Session (Register Here)
September 14 th	Budgeting and Saving Money (Grad School)
September 14 th	Postdoc Fellowships and Postdoc Positions (Grad School)
September 14 th	Introduction to Neural Networks (Grad School)
September 14 th	3MT Prep Session: Identifying the Problem/Solution Structure (Grad School)
September 14 th	Deloitte Virtual Event: CS Company Day
September 14 th	Deloitte Virtual Event: CS Tech Talk

September 14 th	Workshop: Postdoc Fellowships and Postdoc Positions
September 15 th	AAARCC Speaker Brittany Chan
September 15 th	Lunch & Learn: Rabita Rajkarnikar, AICP
September 15 th	Industrial Round Table Virtual Career Fair (CoE)
September 15 th	National Hispanic Heritage Month Reception (LCC)
September 18 th	Deloitte Application Deadline
September 19 th	Intro to Java and Algorithms Part 2 (Grad School)
September 20 th	Kinetic 2022 Conference
September 20 th	BD's Technology Leadership Development Program (TLDP) Information Session (Register Here)
September 20 th	Understanding Work Authorization: International Student Workshop (CCO)
September 20 th	Fellowship Office Hour for Grad Students & Postdocs (Grad School)
September 20 th	NDSEG (Defense Research) Fellowship Info Session (Grad School)
September 20 th	Professional Development: Cultural Edition (Grad School)
September 20 th	Diet, Stress & Emotional Eating (Grad School)
September 20 th	Caring for Self and Others (Grad School)
September 20 th	Art Presentation with Visiting Artist Monica Raphael (NAECC)
September 21 st	Business Meal Etiquette (Grad School)
September 21 st	Preparing to Buy a House (Grad School)
September 21 st	3MT Prep Session: Successful Visual Aids (Grad School)
September 21 st	GREAT Outreach Committee Virtual Q&A Session (Learn More)
September 22 nd	Sleeping for Success (Grad School)
September 22 nd	Debt Management (Grad School)
September 22 nd	How to Deliver a Winning Presentation (Grad School)
September 22 nd	Graduate Parent Support Network (GPSN) Callout (GPSN)
September 22 nd	Lunch & Learn: Dr. Humaira Gowher
Sept. 25 th -Oct. 10 th	NAECC Artist-in-Residence: Canoe Maker Wayne Valliere (NAECC)
September 26 th	Introduction to Recommender Systems (Grad School)
Sept. 26 th – 30 th	2022 Career Summit for Master's Students (Details Here)
September 27 th	Time Management (Grad School)
September 27 th	Writing an Effective Teaching Philosophy Statement (CIRTL)
September 27 th	OPT Overview (Grad School)
September 27 th	Job Search Strategies in the US: International Student Workshop (CCO)
September 28 th	Intro to RNN and LSTM (Grad School)
September 28 th	Letters of Recommendation for Fellowships (Grad School)
September 28 th	Coffee with the Dean (Grad School)
September 28 th	Ask a Postdoc Panel (Grad School)
September 28 th	3MT Prep Session: Delivery Tips & Tricks (Grad School)
September 28 th	Supporting Neurodivergent Students (CIRTL)
September 28 th	Ask A Postdoc Panel
September 29 th	Planning to Graduate on Time (Grad School)
September 29 th	Navigating Databases and How to Conduct a Literature Search (Grad School)
September 29 th	Program Kickoff: Grow Your AgBioScience Startup with gBETA Program
September 29 th	Entrepreneurship as a Career Path (Grad School)
September 29 th	Be Heard: Latino Experiences in Indiana (LCC)
September 30 th	Career Diversity! Nonprofit leadership, higher education, and consulting after a PhD (CCO)
October 3 rd	Introductions to Transformers in NLP (Grad School)
October 3 rd	Bridges Not Borders: Belonging & Acceptance for Latinos in the Midwest with Dr. Sujeey Vega (LCC)
October 4 th	3MT Prep Session: Identifying the Problem/Solution Structure (Grad School)
October 4 th	Talk it Out (Grad School)
October 4 th	Fellowship Office Hour for Grad Students & Postdocs (Grad School)

October 4th Preparing for an Interview: International Student Workshop ([CCO](#))
 October 5th What you NEED to Know About Thesis Formatting and Depositing Q&A Session ([Grad School](#))
 October 5th Mentorship Training for Postdocs ([Grad School](#))
 October 5th Citation Management with Zotero ([Grad School](#))
 October 5th Intro to Hyperparameter Optimization: Bayesian Optimization ([Grad School](#))
 October 5th Imposter Syndrome ([Grad School](#))
 October 6th What you NEED to Know About Thesis Formatting and Depositing Q&A Session ([Grad School](#))
 October 6th AARCC Speaker Dr. Fredy Gonzalez
 October 6th Lunch & Learn: Lane Yahiro
 October 6th How to Condense a Fellowship Draft to Meet Page Requirements ([Grad School](#))
 October 6th Chinese Mexicans and Mixicandad with Dr. Freddy Gonzalez ([LCC](#))
 October 7th LinkedIn ([Grad School](#))
 October 7th Global Academic Careers: The professoriate beyond the US ([CCO](#))
 October 7th Coffee with the Dean ([Grad School](#))
 October 7th Improv Techniques for the Researcher ([Grad School](#))
 October 10th The Academic Job Market & Interview: An Overview ([Grad School](#))
 October 11th Fall Blitz: Free the PhD Career Workshop ([Learn More](#))
 October 12th Elevator Pitch Workshop ([Grad School](#))
 October 12th F-1 Student Career Planning: Grad Edition ([Grad School](#))
 October 12th Mentoring Dialogues ([Grad School](#))
 October 12th Healthy Eating on Run
 October 13th Success Over Stress ([Grad School](#))
 October 13th Lunch & Learn: Mahit Vaddadi
 October 13th An Evening of Poetry and Reflection with Julian Randall ([LCC](#))
 October 13th GREAT Outreach Committee Virtual Q&A Session ([Learn More](#))
 October 14th The Dark Side of Development: When Mentoring is Problematic and What to do About it ([Grad School](#))
 October 14th Career Strategies: the unwritten rules to maximize growth and advancement in industry ([CCO](#))
 October 17th Semiannual Graduate Student travel award submission deadline ([Butler Center](#))
 October 18th 2022 Purdue Innovative Tech – Virtual Career Fair
 October 18th Break Out from Burn Out ([Grad School](#))
 October 18th Purdue Innovative Tech Virtual Career Fair ([CCO](#))
 October 18th Setting Yourself Up to Win in Grad School ([Grad School](#))
 October 18th Converting your CV to a Resume ([Grad School](#))
 October 18th 3MT Prep Session: Successful Visual Aids ([Grad School](#))
 October 19th Diet, Stress & Emotional Eating ([Grad School](#))
 October 19th How to Write a Diversity Statement ([Grad School](#))
 October 20th Budgeting and Saving Money ([Grad School](#))
 October 20th Lunch & Learn: Dr. Mojgan Sarmadi
 Oct 20th – 21st Chicagoland Postdoc Virtual Recruitment Initiative
 October 21st HR: Behind the Scenes of the Recruitment Process ([CCO](#))
 October 24th AARCC Speaker Dr. Clair Jean Kim
 October 25th 3MT Prep Session: Delivery Tips & Tricks ([Grad School](#))
 October 25th Business Meal Etiquette ([Grad School](#))
 October 25th Using Data to Tell a Story ([Grad School](#))
 October 25th Credit Cards and Credit Scores ([Grad School](#))
 October 25th Fellowship Office Hour for Grad Students & Postdocs ([Grad School](#))
 October 25th Purdue Pharma/Life Sciences Career Fair ([CCO](#))
 October 25th Finding Your Teaching Mentor ([CIRTL](#))
 October 26th Eat Right When Your Budget is Tight ([Grad School](#))
 October 26th AARCC Speaker Dr. Todd Honma

October 26 th	Navigating Databases and How to Conduct a Literature Search (Grad School)
October 27 th	How to Write a Teaching Philosophy (Grad School)
October 27 th	Caring for Self and Others (Grad School)
October 27 th	Introduction to Teaching at a Community College (CIRTL)
October 28 th	Engineer Your Career Workshop (CCO, details coming soon)
November 1 st	Ford Foundation Fellowship Info Session (Grad School)
November 1 st	Conducting a Literature Review (Grad School)
November 1 st	Finding Your Teaching Mentor (CIRTL)
November 2 nd	AARCC Speaker Dr. Jenny Wang
November 2 nd	Getting Started with Universal Design for Learning (CIRTL)
November 2 nd	Dia De Los Muertos (LCC)
November 2 nd	Big Read Capstone: A Virtual Conversation with Silvia Moreno Garcia and Q&A (LCC)
November 3 rd	Lunch & Learn: Dr. Mindy Tan
November 3 rd	Preparing a Teaching Demonstration (Grad School)
November 3 rd	Postdoc Grant Writing: Language and Style, Extreme Editing (Grad School)
November 4 th	Tough Soft Skills: Advocacy and Mentorship in the workplace (CCO, details coming soon)
November 8 th	Career Networking in the US: International Student Workshop (CCO)
Nov. 8 th & 9 th	ABRCMS Graduate Symposium
November 9 th	Ford Foundation Fellowship Info Session (Grad School)
November 9 th	Mentoring Dialogues (Grad School)
November 9 th	Getting Started with Universal Design for Learning (CIRTL)
November 10 th	Imposter Syndrome (Grad School)
November 10 th	LinkedIn (Grad School)
November 10 th	Lunch & Learn: Dr. Hwanseok
November 10 th	Getting Hired at a Community College: Tips and Strategies from Faculty on Hiring Panels (CIRTL)
November 11 th	Improv Techniques for the Researcher (Grad School)
November 15 th	Fellowship Office Hour for Grad Students & Postdocs (Grad School)
November 17 th	Comparing Job Offers (Grad School)
November 17 th	Lunch & Learn: Mili Jha
November 17 th	Evaluating and Negotiating a Job Offer (Grad School)
Nov. 18 th & 19 th	2022 Rising Stars in Engineering in Health Workshop hosted by JHU & Columbia
November 21 st	NAECC and AARCC Friendsgiving
November 30 th	Mentorship Training for Postdocs (Grad School)
November 30 th	Preparing to Buy a House (Grad School)
November 30 th	Publishing a Scientific Paper (Grad School)
November 30 th	Coffee with the Dean (Grad School)
December 1 st	The Cover Letter (Grad School)
December 1 st	Lunch & Learn: Maria Whipple, M.A.
December 1 st	Talk it Out (Grad School)
December 1 st	Equity, Diversity, and Inclusive Teaching in the Community College Setting (CIRTL)
December 5 th	Let's Talk Taxes (Grad School)
December 5 th	Ethical Dilemmas in Inclusive Teaching: Difficult Dynamics in the Lab (CIRTL)
Dec. 5 th – 8 th	Comida Para Estudiar (LCC)
Dec. 5 th – 9 th	De-Stress Week of Events (AARCC)

News from You

Please inform Tammy of honors, awards, or other accolades (to include having a paper published) you receive so that the Weldon School may recognize your accomplishments. Send the complete information – specific title and nature of the award, name of conference or event at which award was given, date of said event, photograph if available, etc. – to tsiemers@purdue.edu.