# COLLEGE OF ENGINEERING NEW GRADUATE STUDENT ORIENTATION SPRING 2025



# New Graduate Orientation AGENDA

| 9:00 AM - 9:15 AM   | Check-In                               |
|---------------------|--|
| 9:15AM - 9:25 AM    | Welcome                                |
| 9:25 AM - 9:45 AM   | Student Resources                      |
| 9:45 AM - 9:55 AM   | Student Health and<br>Wellness         |
| 9:55 AM - 10:30 AM  | Navigating Grad<br>School              |
| 10:30 AM - 11:00 AM | Graduate Student<br>Union Presentation |



# **Dean and Staff**



**Ji-Cheng 'JC' Zhao, Ph.D.**Dean of the College of Engineering



**Julia Valla**Director of Graduate Studies



Aida Ghiaei

Director of Graduate

Recruitment, Support and Engagement



**Jodie LaRosa** Program Assistant



Ananya Shrivastava
Student Research Trainee
Engineering



**Hanieh Kashani**Student Adminstration Assistant



# **Grad Directors**



Monty Escabi, Ph.D.
Biomedical Engineering



**Alexandra Hain** Civil Engineering



Julian Norato
School of Mechanical, Aerospace,
and Manufacturing Engineering



Helena Silva, Ph.D.
Electrical & Computer
Engineering



Tim Vadas, Ph.D.
Environmental
Engineering



Avinash Dongare, Ph.D.

Materials Science &

Engineering



**Alexander Russell, Ph.D.**School of Computing



Matthew Stuber Ph.D.
Chemical & Biomolecular
Engineering



# **Programs**

### **Biomedical Engineering**

Website:

bme.uconn.edu

**Grad Director**: Dr. Monty Escabi **Email**: monty. escabi@uconn.edu

### **Materials Science & Engineering**

Website:

mse.engr.uconn.edu

**Grad Director**: Dr. Avinash Dongare

Email: dongare@uconn.edu

### **Civil Engineering**

Website:

cee.engr.uconn.edu

**Grad Director**: Dr. Alexandra Hain **Email**: alexandra.hain@uconn.edu

### **School of Computing**

Website:

computing.engineering.uconn.edu **Grad Director**: Dr. Alexander Russell **Email**: alexander.russell@uconn.edu

### **Engineering Education**

Website:

grad.engineering.uconn.edu **Grad Director**: Dr. Daniel Burkey **Email**: daniel.burkey@uconn.edu

# UCONN COLLEGE OF ENGINEERING

### **Environmental Engineering**

Website:

environ.engr.uconn.edu

**Grad Director:** Dr. Tim Vadas **Email**: timothy.vadas@uconn.edu

# Electrical & Computer Engineering

Website:

<u>ee.uconn.edu</u>

**Grad Director**: Dr. Helena Silva **Email**: helena.silva@uconn.edu

### Chemical & Biomolecular Engineering

Website:

chemical-biomolecular.engr.uconn.edu

**Grad Director**: Dr. Stuber

Email: matthew.stuber@uconn.edu

# School of Mechanical, Aerospace, and Manufacturing Engineering

### Website:

mechanical-aerospace-

manufacturing.engineering.uconn.edu

**Grad Director**: Dr. Julian Norato **Email**: <u>julian.norato@uconn.edu</u>

### WHERE TO GO IF I NEED HELP WITH:

### **Technical Services**

### **Including:**

UConn email support, netID, file storage, computer hardware or software issue

**Go to:** COE ETS Help Desk **Contact:** Coehelp@uconn.edu **Website:** ets.engr.uconn.edu

### **Medical**

### **Including:**

Medical insurance, illness, immunizations, international student support

**Go to:** Student Health and Wellness **Contact:** studenthealth@uconn.edu and

international@uconn.edu

Website: studenthealth.uconn.edu and

<u>isss.uconn.edu</u>

### **Mental Health**

### **Including:**

resources, crisis support, therapy

**Go to:** Student Health and Wellness **Contact:** studenthealth@uconn.edu **Website**: studenthealth.uconn.edu

# Discrimination, Harassment and Related Interpersonal Violence

**Including:** Sexual and Gender-Based Harassment, Sexual Assault, Sexual Exploitation, and more

**Go to:** Office of Institutional Equity

Contact: equity@uconn.edu

(860) 486-2943 and (860) 679-3563 **Website:** equity.uconn.edu/title-ix/

### Visa

### **Including:**

Applying for a visa, required documents, and more

Go to: ISSS

Contact: international@uconn.edu

Website: isss.uconn.edu

### Housing

### **Including:**

room information, housing contracts, off campus housing

Go to: Residential Life

Contact: livingoncampus@uconn.edu

Website: reslife.uconn.edu

### **Professional Education**

### **Including:**

how to find an internship, communicating effectively, first year experience

Go to: Engineering Graduate Programs

Contact: aida@uconn.edu &

fayekah.assanah@uconn.edu

Website: grad.engr.uconn.edu

### **UConnALERT System**

**Including:** winter weather, emergency alerts, sign up for notifications

**Go to:** Office of Emergency Management

Contact: oem@uconn.edu

Website: universitysafety.uconn.edu



### WHERE TO GO IF I NEED HELP WITH:

### **Academic Support Services**

### **Including:**

Coaching, mentoring, and student success workshops

Go to: Academic Achievement Center

**Contact:** aac@uconn.edu **Website:** achieve.uconn.edu

### Office of Veterans Affairs

### **Including:**

Addresses specific needs of veterans and service members at UConn.

**Go to:** Office of Veterans and Military Programs **Contact:** veterans@uconn.edu

Website: veterans.uconn.edu

### Graduate Assistant Leave and/or Employee Accommodations

### **Including:**

GA medical leave of absence and employee accommodation.

**Go to:** Human resources

**Contact:** megan.stimson@uconn.edu **Website**: <u>hr.uconn.edu/ga-leave-administration</u>

### **Academic Leave of Absence**

**Including:** if you need temporary separation from the university, holds your place in your program.

**Go to:** Office of Graduate School **Contact:** gradseparation@uconn.edu

**Website:** grad.uconn.edu/graduate-students/voluntary-separation/

### **Center for Students with Disabilities**

### **Including:**

Determine appropriate accommodations as well as other University services

Go to: CSD

**Contact:** csd@uconn.edu **Website:** csd.uconn.edu

### **Ombuds Office**

### **Including:**

serves as a neutral resource who provides confidential and informal assistance to students

Go to: Ombuds Office

Contact: cinnamon.adams@uconn.edu

Website: ombuds.uconn.edu

### **Employee Assistance Program**

### **Including:**

counseling and referrals for additional services to assist with personal, work-related problems

Go to: Human Resources

Website: hr.uconn.edu/employee-assistance-program



### WHERE TO GO IF I NEED HELP WITH:

### **Student Organizations**

### **Including:**

leadership, professional development, community support

Go to: Engineering Graduate Programs

**Contact:** aida@uconn.edu **Website:** <u>grad.engr.uconn.edu</u>

### **Payroll**

### **Including:**

GA appointments, payroll deductions, benefits

Go to: GA Onboarding

Contact: gena.twarz@uconn.edu

Website: grad.uconn.edu

### **Career Services**

### **Including:**

exploring careers, interview prep, mentorship, networking

**Go to:** Center for Career Development **Contact:** theodore.menounos@uconn.edu

Website: career.uconn.edu

### **Class Registration**

### **Including:**

add/drop a class, holds, class scheduling

**Go to:** Office of the Registrar **Contact:** registrar@uconn.edu **Website:** registrar.uconn.edu

### **Transportation**

**Including:** Bus routes, off campus housing transport, regional transit

**Go to:** transportation Services **Contact:** transportation@uconn.edu **Website:** <u>transpo.uconn.edu</u>



# **Orientation Worksheet**

\*Please see your advisor to complete this worksheet

| Student Name:   |
|---|
| Department/program:                                   |
| Major Advisor:  |
| Professional Goals for my First Year:                 |
|   |
| Classes I should take in my First Year:               |
|   |
| My Qualifying exam will be (approximate date/format): |
| Three years from today (August 2028), I plan to have  |
| completed the following milestones:                   |
|   |



## Roundtable discussion

- What classes should I take in my first semester?
- How can student organizations help me be successful as a student at UConn?
- When is my qualifier exam?
- How can I find internships?
- How often should I meet my advisor?
- How do I balance taking classes, being a RA or TA?
- What are the expectations for graduate student teaching assistants?
- What are the best practices for managing time and balancing coursework with research?
- Where can I find housing, medical support, transportation support if I can't drive etc
- How do I access mental health and wellness resources on campus?
- Are there workshops or seminars for professional development?
- What resources are available for developing my writing and presentation skills?
- How do I handle conflicts with peers or faculty members in an academic setting?
- What are the expectations for professional behavior and communication in my program?
- How do I apply for grants or funding for my research projects?
- What are some common challenges faced by graduate students, and how can I prepare for them?



# visit our website: grad.engineering.uconn.edu



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### UCONN | COLLEGE OF ENGINEERING



**GRADUATE PROGRAMS** 

**ENGR 5450-001** 

# FIRST YEAR EXPERIENCE

For Spring 2025

For first year Engineering students who want to make the most of their graduate journey!

### **CLASS HIGHLIGHTS:**

- Essential tools for graduate success
- Strategies to graduate on time
- Build a powerful network now
- Identify your advocates
- Find mentors who inspire

# **WEDNESDAYS**

2:30 TO 3:20 PM

at Cast 204

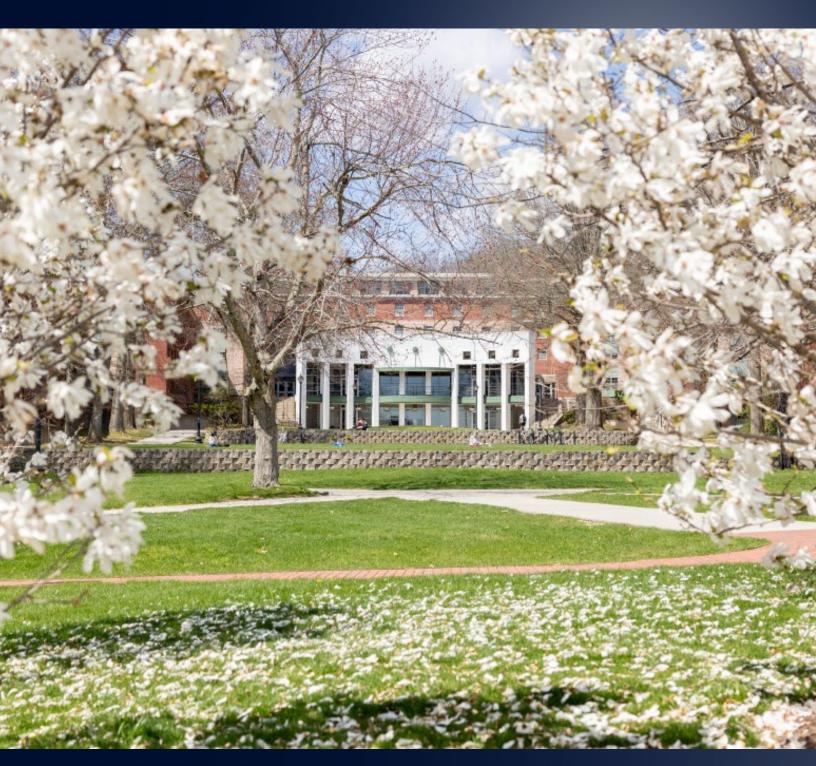


SCAN THE QR CODE TO REGISTER!



# TIMELY TOPICS

# **Spring 2025 Student Track**



UCONN | THE GRADUATE SCHOOL

### **TIMELY TOPICS**

Timely Topics is a series of opportunities to engage with subject matter experts on topics relevant to graduate education. Every session is open to all who wish to attend, however, The Graduate School highlights three tracks (student, faculty, and administrative) to help registrants identify which sessions may be most relevant to their interests. This flyer includes sessions for graduate students and postdocs. Sessions for the faculty and administrative tracks are listed on the <u>Timely Topics webpage</u>, along with slides, recordings, and resources from past sessions.

### REGISTRATION

All sessions are virtual. To register for any of this semester's Timely Topics series, click the button below.

**REGISTRATION** 

### CONTACT

### DIRECTOR OF GRADUATE STUDENT ADMINISTRATION

Megan Petsa | megan.petsa@uconn.edu

### THE GRADUATE SCHOOL

Whetten Graduate Center gradschool@uconn.edu grad.uconn.edu/timely-topics





### **UPCOMING PROGRAMS**

# SEEKING EXTERNAL SCHOLARSHIP AND FELLOWSHIP OPPORTUNITIES

UConn's Office of National Scholarships and Fellowships (ONSF) advises and mentors students seeking prestigious, nationally-competitive scholarships and fellowships. In this session, staff from ONSF will discuss several specific opportunities that might be of interest to both early-and late-career graduate students (e.g., NSF-GRFP and Fulbright), and highlight resources to help graduate students from all backgrounds identify opportunities for which they might be eligible.

**DATE:** Wednesday, January 29, 2025

**TIME:** 11:00 AM - 12:00 PM

**FACILITATORS:** 

Vin Moscardelli, Director, Office of National Scholarships & Fellowships

# GETTING TO CONFERRAL: MASTER'S DEGREES AND GRADUATE CERTIFICATES

This session will discuss the Office of the Registrar's degree audit process for master's degrees and graduate certificates, including 6<sup>th</sup> Year Certificate programs. Degree Audit staff will share auditing terms and timeline, degree requirements for Plan A and Plan B, as well as the thesis submission process. Time will be available at the end of the session for participants' questions.

**DATE:** Wednesday, February 12, 2025

**TIME:** 11:00 AM - 12:00 PM

**FACILITATOR:** 

Sandra Cyr, Master's Degree and Graduate Certificate Programs Registrar Specialist

### **GETTING TO CONFERRAL: DOCTORAL DEGREES**

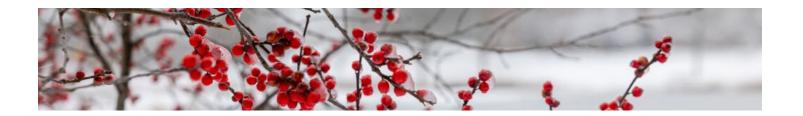
This session will discuss the Office of the Registrar's degree audit process for doctoral (Ph.D.) students. Degree Audit staff will share auditing terms and timeline, degree requirements, the master's on the way process, and the dissertation submission process. Time will be available at the end of the session for participants' questions.

DATE: Wednesday, February 12, 2025

**TIME:** 2:00 PM - 3:00 PM

**FACILITATOR:** 

**Jenn Horan**, Doctoral Degree Registrar Specialist



### PROMOTING MENTAL HEALTH

This informative and interactive workshop will increase graduate students' knowledge of the range of mental health resources on campus as well as helpful self-care and stress management strategies.

**DATE:** Wednesday, March 5, 2025 **TIME:** 11:00 AM - 12:00 PM

**FACILITATOR:** 

Alyson Faires, Staff Psychologist, SHaW Mental Health

### **BUILDING FINANCIAL CREDIT AND DEALING WITH DEBT**

In this workshop, we'll discuss financial credit, credit scoring, and how to use credit wisely. Further, we will also talk about dealing with debt and what to do when you can't pay your bills. This workshop will be provided by the UConn Financial Education Program.

**DATE:** Wednesday, April 2, 2025 **TIME:** 11:00 AM - 12:00 PM

**FACILITATOR:** 

Faye Griffiths-Smith, Personal Finance Educator, UConn Extension

To register for any of this semester's Timely Topics series, click the button below.





# Spring 2025 Professional Development For GAs and Postdocs

### **TEA**<sub>ching</sub> **Tuesdays** – **New! Themed Weeks!**

- 10-11 AM @ the Beanery
- All who come will get a free tea, coffee, or other light refreshment.
- Come to discuss the weekly theme and any challenges/wins you have had in the classroom.
- Meet other people interested in learning how to improve their teaching skills.



| 28-Jan       | Welcome!   |
|--------------|--|
| 4-Feb        | How to understand student behavior.                            |
| 11-Feb       | Al   |
| 18-Feb       | Working at a small teaching college                            |
| 25-Feb       | Empowering students with intellectual disabilities             |
| 4-Mar        | Lesson planning  |
| 11-Mar       | Balancing coursework and teaching responsibilities             |
| Spring Break |  |
| 25-Mar       | Navigating being a women in STEM                               |
| 1-Apr        | Motivating reading/increasing focus time                       |
| 8-Apr        | How to make lessons more dynamic when they are dictated to you |
| 15-Apr       | Getting students to engage                                     |
| 22-Apr       | Come learn about CIRTL   |
| 29-Apr       | TBD  |



CENTER FOR EXCELLENCE IN TEACHING AND LEARNING

