



# Welcome Address & Introductory Remarks



#### Michael Tonks, Ph.D.

Interim Department Chair Alumni Professor of Materials Science & Engineering (352) 846-3779 michael.tonks@ufl.edu

# Department Key Faculty



Simon Phillpot, Ph.D.

Associate Department Chair Distinguished Professor, Vladimir A. Grodsky Professor of MSE (352) 846-3782 sphil@mse.ufl.edu



Distinguished Professor, Frederick N. Rhines Professor of MSE (352) 846-3301 kjones@eng.ufl.edu





Yong Yang, Ph.D.

NE Graduate Coordinator Associate Professor (352) 846-3791 yongyang@ufl.edu

# **Advising Office**

Tahara Franklin, Academic Advisor III

Allyson Beatty, Academic Advisor II

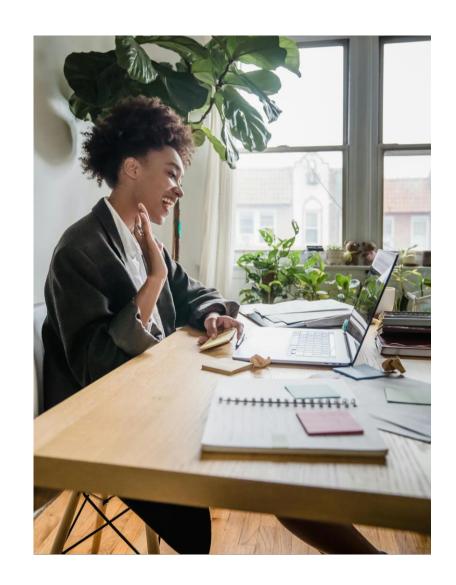
Nabby Rivera, Academic Assistant II

Email: advising@mse.ufl.edu

Office Hours: M-F, 7:30 am – 4:30 pm

Phone: 352-846-3312

Advising Form Submission: advisingforms@mse.ufl.edu



# Individual Development Plan

Michael Tonks, Ph.D.

# Individual Development Plan Timeline

#### Explore

Students must submit the Aspirations, Goals, and Responsibilities assignment during the Fall semester.

#### Assess

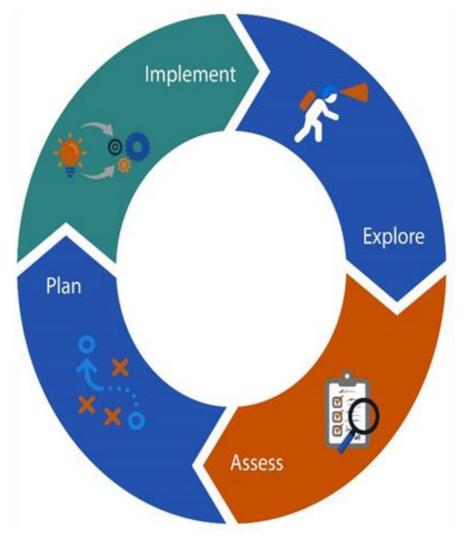
Students must submit the Self-Assessment Survey and Summary & Goals assignment during the Fall semester.

#### Plan

In order to complete the Plan Module, students need to first schedule and attend an advising appointment. Once they have attended the advising appointment, they must submit the Action Plan and Mentoring Plan. Students should submit all of these items during the Fall semester.

#### Implement

At the end of the Fall semester, students need to submit their Short-Term Goal Checkin. Students need to submit their Long-Term Goal Check-in during the Spring semester.



# Individual Development Plan

- Required for all Ph.D. students. Voluntary for MS students.
- Completed in consultation with your faculty advisor.
- Will help you identify, pursue, and meet your professional and personal goals.
- Completed via Canvas Modules.
  - Complete the explore, assess, and plan modules every Fall semester.
  - Short-Term Goal Check-in is completed in the Fall
  - Long-Term Goal Check-in is completed in the Spring.
- If modules are not completed by the deadline, a hold will be placed on the student's record.
- Semesterly reminders will be sent via email by the ASO office.

### **HWCOE** Human Resources



Donna Stilwell
Associate Director, Human Resources
HR Operations
340 Weil Hall
dstil@eng.ufl.edu
(352) 294-7977



Jennifer Munroe
Associate Director, Human Resources
HR Employee Relations
340 Weil Hall
<a href="mailto:jmunroe@eng.ufl.edu">jmunroe@eng.ufl.edu</a>
(352) 392-0904



Sonya Robinson HR Generalist III 340 Weil Hall sjones@eng.ufl.edu (352) 846-3769



Kristina Ortiz HR Generalist I 340 Weil Hall kortiz.ufl.edu (352) 392-9742



Pynie Gonzales
Manager, Immigration
Services
340 Weil Hall
pgonzalez@ufl.edu
(352) 294-7967

PEPARTMENT OF MATERIALS SCIENCE AND ENGINEERING

# **Graduate Assistantship**

#### Appointment Letter:

- Your classification title, length of appointment, a short description of duties, name of supervisor/Academic Advisor(s), and your salary and bi-weekly stipend amount.
- The academic semesters for your Graduate Assistantship are fall, spring and summer for a 12-month appointment.
- You will receive an annual appointment letter for the full academic year (08/16/2025 08/15/2026). There are exceptions for semesterly appointments for specific conditions.

### • Payroll:

• UF is paid bi-weekly, every other Friday. Your first paycheck for your GA appointment should be 09/05/2025 for 9 days of pay since the pay period covers 08/15 – 08/28.

# Graduate Assistantship Leave

There are three types of leave available to graduate assistants:

- **PERSONAL LEAVE TIME:** Graduate assistants are eligible for personal time with pay for up to five (5) days per semester, used in (1) day increments. Personal time is not cumulative from semester to semester. Contact supervisor for approval.
- **PAID FAMILY LEAVE OF ABSENCE:** Graduate assistants are entitled to eight (8) weeks of paid family leave during any 12-month period for one or more of the following reasons:
  - The birth of a child and in order to care for that child within one year of birth; adoption or foster care within one year of birth; or through surrogacy.
  - The serious health condition of an immediate family member; or A serious health condition of the graduate assistant which makes the graduate assistant unable to perform their duties.

<u>Eligibility for Paid Family Leave</u> - A graduate assistant must be in, at least, the second semester of employment as a graduate assistant to be eligible for Paid Family Leave of Absence.

• **RESEARCH LEAVE OF ABSENCE:** A graduate assistant may request an unpaid leave of absence for a semester or a year to pursue research related to their academic program, subject to university approval. The graduate assistant shall be considered an employee during such leave.

# Graduate Assistantship Information

- If a student on appointment drops below the required registration at any time in the semester, the student becomes financially liable for the entire registration.
- Students on appointment are financially liable for excess credits beyond the required registrations.

#### Remote Work Location:

- Requires prior approval if an individual will be working away from their primary location of main campus.
- HWCOE does not allow remote work from an International location except in specific situations with prior approval. The agreement must be approved prior to the employee working abroad.

# Foreign Nationals

- Immigration services
- Changes to VISA status
- I-20 extensions

### Contact us

- Email: MSE-HR@eng.ufl.edu
   HWCOE Human Resources is located in Weil Hall, room 340
- (352)846-3769

# P-Card and Travel

MSE Finance Team April Miller EPARTMENT OF MATERIALS SCIENCE AND ENGINEERING

# MSE Finance Staff

106 Rhines Hall

Department Finance Email: <a href="mailto:finance@mse.ufl.edu">finance@mse.ufl.edu</a>



Holly O'Ferrell – Associate Director, Administrative Services

Email: oferrell@ufl.edu Phone: 352.294.6784



April Miller – Fiscal Assistant III

Email: <a href="mailto:finance@mse.ufl.edu">finance@mse.ufl.edu</a> Phone: 352.846.3331

Responsible for assistance with deposits, reports for student societies, material/supply and equipment fees



Katelyn Williams – Fiscal Assistant II

Email: finance@mse.ufl.edu Phone: 352.846.3783

Responsible for assistance with UFMarketplace purchasing, vendor registration and invoices



Brandi Simmons – Fiscal Assistant I

Email: finance@mse.ufl.edu Phone: 352.392.6667

Responsible for assistance with travel, PCard, general reimbursements, and professional development.

### MSE Finance

#### **Travel**

- UFGO
  - Take UGO100
  - Work with finance staff for
    - Travel requests
    - Booking travel
    - Expense report

#### **Purchasing**

- Pcard
  - PI approval
  - funding source
- Marketplace
  - PI approval
  - funding source

# Information Technology

Eric Hill, IT Generalist II

Matthew Herrick, End User Computing Specialist II

# Information Technology



Eric Hill
IT Generalist II
eric.hill@ufl.edu | 352-273-1812



Matthew Herrick
Ender User Computer Specialist II
matthew.herrick@ufl.edu | 352-846-2496

Office: 218 Rhines Hall

Email: support@mse.ufl.edu

#### **IT Ticketing System**

- Used to record and communicate with you about your requests
- Email **ithelp@mse.ufl.edu** with details of your request and a ticket will automagically be created

#### Submit tickets for:

- UF owned computer support (hardware and software)
- Software access, installation, licensing, troubleshooting
- Networking support (wired and wireless)
- Guidance on accessing and using IT resources at UF

# Operations

Mark Haberman



Mark Haberman
Operations Manager



Mike Phillips
Maintenance
Operations Specialist

# Operations

Rhines Hall 104
<a href="mailto:operations@mse.ufl.edu">operations@mse.ufl.edu</a>

(352) 273-0265

Things we can help with:

- Keys/After-hours Swipe Card Access
- Building Facilities Issues
- Mail and Packages (Deliveries and outgoing FedEx)
- Assistance in department machine shop

# Lab & Safety

Kevin Gilley, Ph.D.

# Laboratory and Safety Management

Kevin Gilley, Ph.D.

Laboratory and Safety Manager

**Rhines Hall 112** 

kgilley@mse.ufl.edu

(352) 846-3339

#### Things to see me for:

- Questions about experiment setups
- Dosimeter Badges
- Equipment Issues
- Lab Safety Questions
- Hazardous Waste Issue
- Questions about Supervised Teaching/TA Assignments





# Graduate Assistants United YOUR UNION, YOUR VOICE.

# What is GAU?

- A certified labor union with the legally-enforceable right to negotiate with the University of Florida to improve the lives of over 4400 Graduate Assistants
- An efficient way to resolve employment disputes in a way fair to graduate employees
- A resource and safe space for Graduate Assistants
- A community!

# GAU is YOU.

We're volunteer powered. By GAs, for GAs.

# What WE do: Bargaining

As a union, we have ability to directly negotiate the employing contract for raises, benefits, and more.

#### We've WON

- **✓ Minimum stipend increases**
- √ GatorGradCare
- √ Fee relief (saving GAs ~\$700/yr)
- √ Annual raises
- √ 8 weeks paid parental/medical leave
- √ Affordable premiums for healthcare add-ons

### Now we're fighting for

- √ Another minimum stipend increase
- **✓** Total fee elimination
- √ Extended paid leave
- √ Academic freedom protection improvement



# What WE do: Organizing



We mobilize membership to speak out for issues important to GAs, including living wages, affordable housing, and fair treatment in order to create and maintain an environment at UF in which all GA needs are understood and respected.

# What WE do: Health Care

Did you know? Without GAU, there would be no GatorGradCare!

GAU has always and will continue to fight for better access to healthcare options for Graduate Assistants.

Currently, we have auto-enrollment and low premiums of \$17.65/mo and new options for adding on vision and dental.



# What WE do: Grievances

The grievance process is the muscle behind our contract.

In short, a grievance is an official filing of an instance of an employer violating a CBA, or collective bargaining agreement.

Members receive two free 30 minute legal consultations every year!

# What WE do: Community Building

The community we create is arguably the most important thing we do.

### GAU is a campus-wide support system for GAs:

- Stewards structure to understand department-specific concerns
- Pay Day parties and Happy Hour socials to meet fellow GAs
- Leadership opportunities to develop skills across outside of your research or academic discipline
- Community events to connect GAs with Gainesville
- Collaborations with Graduate Student Council, United Faculty of Florida, and Student Government

# We NEED to Reach 60% Membership **ASAP to Save Our Union**

UF-GAU is a historic institution over 50 years old! If we lose GAU, we lose our contract.

- If we lose our contract, UF may:
  charge you \$2000/year for insurance
  - end tuition waivers
  - force you to pay full fees (\$1400/year)
  - pay you LESS or never give raises

# How to Get Involved

GAU is entirely volunteer-lead for GAs, by GAs.

- Leadership opportunities
  - Lots of committee positions are open!
- Become a steward for your department
- Join organizing fellows program
- Join a committee
  - International, Mental Health, Healthcare, Family and Childcare, Housing, Bargaining, Grievance, Government Relations, Communications, Organizing
- Become a member
  - Volunteering <u>not</u> necessary to join!
- Join our Discord server, come to events!



## **Graduate Assistants United**

YOUR UNION, YOUR VOICE.



Instagram



**New Member Signup** 



Join our Discord

ufgau.org // ig: @ufgau // twitter: @uf\_gau

# College of Engineering Presentation



### **MSE+NES New Grad Student Orientation**

Krista Smith, Assistant Director Office of Graduate Recruiting & Undergraduate Research

August 19, 2025

### Office of Graduate Recruiting & Undergraduate Research

Welcome!

• What Do We Do?

How Can YouGet Involved?





UF Ranks
Second for Two
Consecutive
Years In
Fulbright Top
Producing
Institutions





### What Do We Do?

- Spoiler A Lot of Stuff
- But Really...
  - Recruitment Messaging
  - Informational Webinars for applicants & admitted students
  - Spring Visit for admitted PhD students
  - SURF Summer Undergraduate Research at Florida
  - University Scholars Program
  - ENGINE
  - Events for current students



### How Can You Get Involved?

- EGSC: Eng Grad Student Council
  - Email: egsc@eng.ufl.edu
  - QR code for interest form
  - Join Exec Board or volunteer to help
- Webinar Panelist
  - Tell prospective & admitted students about your experiences at UF
- Spring Visit
  - Volunteer to help prospective students while on campus
  - Attend department/college events



### How Can You Get Involved?

- Lunch & Lab
  - Meet with UF undergrad to answer questions about grad school
  - Show them your workspace/facilities/lab
- Recruit @ Home
  - Send emails to your previous institution(s) or give Zoom presentation
  - Email templates & slides provided





### Thank You!

- Contact us anytime!
  - Mike Nazareth, Director: <u>mikenaz@eng.ufl.edu</u>
  - Krista Smith, Assistant Director: kristasmith@eng.ufl.edu
  - Dalice Betterson, Program Coordinator: betterson.Dalice@eng.ufl.edu
- We'll be emailing you soon ©
  - Watch out for our emails asking for volunteers
  - We love to give stuff away!









### Grades

- The Graduate School considers passing grades at the graduate level to be A, A-, B+, B, B-, C+ and C. Any grade below a C is not considered passing at the graduate level and will not be counted in credits earned although your GPA will be negatively impacted. If a non-passing grade is earned, it will need to be repeated (if a core course) or replaced by an additional passing grade course in order to earn credit.
- A passing grade for Ph.D. students in the core courses and EMA 6001 (MSE students only) is B or better in each course.
- Repeat Policy:
  - Graduate students may only repeat a course once in which they earn a failing grade.
    Grade points from both the initial failed attempt and the second attempt are
    included in computing the grade point average. The student receives credit for the
    satisfactory attempt only.

### Research

- All students conducting research in a laboratory must be registered for research credits or on a paid appointment. All researchers must follow appropriate MSE policies for laboratory access (see your Supervisory Chair for guidance).
  - Masters Non-Thesis degree students can take EGN 6913 to conduct research in a faculty lab for 0 credit registration. EGN 6913 can't be repeated for credit.
  - Masters Non-Thesis degree students can take EMA/ENU 6910, for a maximum of 5 credits, to conduct research in a faculty lab for credit.
  - Master's Thesis degree students must register for EMA/ENU 6971 for a maximum of 6 credits towards the degree.
  - Doctoral students must register for EMA/ENU 7979 (Prior to Candidacy) and EMA/ENU 7980 (Upon Candidacy), to conduct research. There is no credit limit.

# Course Registration

- EMA/ENU 7979 and EMA/ENU 7980 (doctoral research) cannot count towards the Master's degree.
- EMA/ENU 6971 (Master's Research) can't count towards the nonthesis MS degree.
- No more than five credits each of EMA/ENU 6905, EMA/ENU 6910 (Supervised Research) and EMA 6941/ENU 6940 (Supervised Teaching) may be taken.
- No more than 6 credits maximum of s/u work can be counted towards the Master's non-thesis degree.

### Transfer Credit

- For Transfer of Credit, students need to contact the Academic Services Offices and send the transcript by email to advising@mse.ufl.edu.
  - The final decision will be made by the graduate school via petition.
    - Petitions for transfer of credit must be made during the student's first term of enrollment.
  - All work transferred must be coursework taken with a grade of B or better.
  - Non-graded coursework can't be transferred.
  - For the M.S. program, up to 9 credits may be transferred.
  - For the Ph.D. program, up to 30 credits may be transferred.

# Internships

- Students are required to notify ASO, and if on funding HR, about any internship they plan to accept.
  - Students may register for internship credits by completing and submitting the internship form at http://www.mse.ufl.edu/onpremforms/. The offer letter from the company should be attached.
  - The student needs to have permission from their supervisory committee chair or graduate coordinator if the student has no supervisory committee.
  - International students can accept internship through Curricular Practical Training (CPT). Instructions for the CPT and the registration requirements can be found at <a href="http://www.ufic.ufl.edu">http://www.ufic.ufl.edu</a>. To apply students should follow the registration for internship instructions above by the appropriate deadline: April 1 summer CPT, July 1 fall CPT, and November 1 spring CPT.

### **Graduate Minors**

- The minor is set up by contacting the graduate coordinator in MSE (major) and the graduate coordinator in your desired minor field via email. After consultation, a contract is made that lists which courses are required to be taken for granting a minor. This must be arranged before or at the beginning of taking classes for the minor.
- A minor requires at least 6 to 15 credits, depending on the degree level and the Graduate Department.
- Only letter grade courses are allowed. No S/U courses. A 3.00 (truncated) GPA is required for minor credit.
- Minor work must be in an academic unit other than the major.

# Nontraditional Doctoral/Master's Degree Program

- Students who are interested in pursuing M.S. and Ph.D. degrees in 2 different or more disciplines need to file paperwork for a nontraditional degree with the program coordinators in MSE and the other program(s).
- If interested, please set up an appointment with an Advisor in the Academic Services Office to discuss the requirements in detail.

# Student Responsibility

- The student is responsible for becoming informed and observing all program regulations and procedures. The student must be familiar with UF Graduate Catalog general regulations and requirements, specific degree program requirements, and offerings and requirements of the major academic unit. Rules are not waived for ignorance.
- It is also the student's responsibility to check their UF email on a regular basis. Failure to do so will not be a valid excuse for missing deadlines. Under no circumstances will a faculty advisor be responsible for meeting student deadlines.





UNIVERSITY of FLORIDA