MSE Undergrad News & Notes February 2021



It's Award Season!

Did you know that MSE gives out yearly awards to students who have earned high scholastic achievements and scholarship, and those who have volunteered their time and supported MSE events and projects? We also nominate well-deserving students for the highly coveted and competitive Institute Awards. So, I encourage you to become active in your school through your time, efforts and talents.

Shirley Manchester Undergraduate Academic Advisor



MSE Awards:

• School of Materials Science and Engineering Outstanding Senior



Award - presented to the outstanding senior in the materials science and engineering program with the highest overall grade point average. The award consists of a certificate and a monetary gift.

- Chapman/Pentecost Scholarship (Outstanding Junior) presented to a Materials Science and Engineering junior who have demonstrated outstanding scholarship.
 This scholarship is awarded in memory of Drs. A. T. Chapman and J.L. Pentecost.
 The scholarship consists of a certificate and a monetary gift.
- Atlanta Chapter Undergraduate ASM International Award presented to one
 undergraduate student in MSE by the Atlanta Chapter of the ASM International for
 academic achievements and service to the local student and Atlanta chapters of
 ASM. The award consists of an award certificate and \$250 worth of ASM
 publications.
- Atlanta Chapter Graduate International Award presented to a graduate student in the School of Materials Science and Engineering by the Atlanta Chapter of the ASM International for academic achievement and service to the local student and Atlanta chapters of ASM. The award consists of an award certificate, \$250 worth of ASM publications and a monetary gift.
- Outstanding Teaching Assistant presented to the most outstanding TA, nominated by MSE students in the School of Materials Science and Engineering.
 The award consists of a certificate and a monetary gift.

GT awards MSE students can be nominated for:

- The Love Family Award (formerly Phi Kappa Phi)
- Tau Beta Pi Award
- Helen E. Grenga Outstanding Woman Engineer Award
- COE Honors Award
- WIE (Women In Engineering) Outstanding Award

Winners are selected and announced in April of each year. Winners are invited to attend the GT Annual Student Honors Luncheon to receive awards, which will be held virtually in 2021.



School Chair, Naresh Thadhani is available for virtual office hours via Bluejeans, https://bluejeans.com/370947431, on Tuesdays from 3:00 - 4:00 pm. He is delighted to meet with students to talk about any topic of interest. He will be available as many Tuesdays as possible.

Associate Chair for UG Program, Mary Lynn Realff is available for virtual office hours Thursdays 3:00 - 4:00 pm via Bluejeans https://bluejeans.com/6983809466.

Shirley Manchester's Academic Advising Appointments Logistics



Virtual "Drop-In" Advising for general advisement only

- MSE and MSE minor students: Monday Friday, 10:30 11:30 am
- MSE undergraduate students only: Monday Friday, 2:00 4:00 pm

Appointment Scheduler



Leadership Opportunities

Looking to enhance your Leadership skills? Here are a couple opportunities to consider.

FASET Leader

Student Ambassador





Looking to Enhance your Degree?

Add a minor to strengthens your transcript.

Try an internship or a summer Co-op.

<u>Undergraduate Research Opportunity Program</u>

Research in MSE

Updated resumes can be sent to <u>Tia Williams</u> for distribution to the MSE Faculty listserv for consideration. You can contact the faculty in MSE or in another school directly to inquire about research in their labs.





Study Abroad Information

Study Abroad 101

Have questions about studying abroad over summer? Now is a great time to come learn more!

February 2, 11:00 am - 12:00 pm, https://bluejeans.com/360469857

Study Abroad 101 - How to Study Abroad

February 9, 11:00 am - 12:00 pm, <u>https://bluejeans.com/297665894</u>

OIE Scholarship Opportunity

February 9, 11:00 am - 12:00 pm, https://bluejeans.com/297665894

Looking for a summer study abroad program? There are still programs accepting students, but the **February 15 deadline** is nearly here. <u>More information</u>.

Career Readiness Workshops

Crafting a Resume

February 4, 11:00 am,

https://primetime.bluejeans.com/a2m/register/sedzzgpu
Learn what to include and how best to structure your resume to highlight your skills.



The Evolution of Employment: Job Search During COVID 19

February 4, 2:00 pm, https://register.goto.com/register/6198756697042589198 Learn effective job search strategies.

Why Pursue a Co-op or an Internship

February 4, 5:00 pm, https://primetime.bluejeans.com/a2m/register/qycaahzf Get information on co-ops and internships, the difference between the two, why you should pursue one or the other, and the benefits of experiential education.

The Job Search: Mental Health Edition

February 5, 12:00 pm, https://primetime.bluejeans.com/a2m/register/zqzbvqzr
The job search process during a pandemic can be stressful. In this workshop, learn about the role that mental plays in your job search and how improving your mental health can improve your chances of landing your dream job.

Negotiating Salary & Evaluating the Job Offer

February 8, 5:00 pm, https://primetime.bluejeans.com/a2m/register/qexyerew Learn to prepare your negotiation criteria in advance and learn how to evaluate your offer and benefits. Develop the necessary counter-points to potentially secure a higher salary, more paid vacation days, etc.

The Importance of Starting a Job Search Early

February 10, 11:00 am, https://primetime.bluejeans.com/a2m/register/vadhezcj Learn how to develop a job search strategy that builds on Career Center staples (resume, cover letter, interviewing techniques, LinkedIn, and networking). Finding the right career opportunities takes time. This event will also cover time management and bouncing back from setbacks.



Employer Information Sessions

AMAZON

February 16, 4:00 pm, https://chime.aws/ARInfoSessions
Information for Session: Download Amazon Chime at https://aws.amazon.com/chime/download. For information about creating an Amazon Chime account, see https://aws.amazon.com/chime/getting-started

Mandatory Ethics requirement for the MSE degree

These course options are different than the GT Ethics course options shown in the GT catalog. New seniors, please check your Degree Works page via Buzzport to verify you have met this requirement. If not, and you're planning to graduate this fall, you will need to pick up a course in the next registration period and before the end of Phase II registration.



The MSE Ethics course options are listed in your Degree Works page under Core Area "F." They are as follows: CS 4001, CS 4002, PHIL 3105, PHIL 3109, PHIL 3127, PHIL 4176, HTS 1084, HTS 3032, INTA 2030, LCC 3318 or PUBP 3600.

Courses: HTS 2084, HTS 3032, INTA 2030 & PUBP 3600 can be used to satisfy multiple requirements such as Social Science/Humanities Electives/MSE Ethics.

Health & Wellbeing

Health & Well-Being

Social Confidence Tuesdays

Tuesdays 1:00 – 2:30 pm, Counseling Center https://intaadvising.gatech.edu/advice/gt-counseling-building-social-confidence/

Is it challenge for you to connect with others due to overwhelming anxiety? Do you have difficulty making presentations or doing things in front of others? If you do, ask us

about the Building Social Confidence Group. Learn about the causes of social anxiety and discover skills to combat anxious thoughts and feelings and increase positive social interactions. Questions? Contact <u>Megan Faye</u>

Wellness Coaching

Come to wellness coaching to optimize your personal goals. Wellness will be discussed through goal-setting, forward-thinking, reflection, and self-discovery. Possible areas to explore in coaching include:

- Stress
- Fitness
- Sleep
- Time management
 - Register Here
- Organization
- RelationshipsFuture Plans/aspirations
- Healthy eating/weight management

Website

COVID-19, Class & Coursework Logistics Website for Students





Academic Coaching

Campus Resources

Study Tips

<u>Undergraduate Student Handbook</u>

LGBTQIA Student Resources

Stamps Health Center

Tutoring Services

Community Service Information

Library Resources

Counseling Services

LGBTQIA Study Abroad Info Session

Webinar

Center for Assessment, Referral &

Education (Care)

Support Corner

Resources are available if you or a peer is in need of support outside of academics.

<u>The GT Counseling Center</u> offers remote services for fall until they can return to standard operating procedures.



After hours, contact the GT Police Department at 404.894.2500 and ask to speak with an

The Office of the VP-Dean of Students offers a referral resource for concerns about a fellow student or if you need assistance yourself.

<u>The Georgia Crisis & Access Line</u> is staffed with professional social workers and counselors 24 hours a day, every day, to assist those with urgent and emergency needs. 1.800.715.4225



Upcoming MSE Events







cebook YouTube W

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