Academic Success Information—Summer 2022

Rev. 2 5/23/22

Woodruff School — Mechanical and Nuclear Engineering

Tutoring Options

Shell Tutoring Program — With the generous support of Shell, tutoring is available in the following classes from 6-8 PM via Zoom. See details here:



www.me.gatech.edu/tutoring-0

COE 2001 — Statics: Mon, Wed

COE 3001 — Deformable Bodies: Tues, Thurs

ME 2016 — Computing Techniques: Mon, Wed
ME 2202 — Dynamics of Rigid Bodies: Tues, Thurs

ME 3017 — System Dynamics: Tues, Thurs

ME 3322 — Thermodynamics: Mon, Wed

ME 3340 — Fluid Mechanics: Tues, Thurs ME 3345 — Heat Transfer: Mon, Wed

One-on-One Tutoring — 1-on-1 tutoring is available for weekly appointments available on week days.

www.tutoring.gatech.edu/tutoring/

 OMED — OMED offers several services for all students. Options include: walk-in tutoring services, study groups, concept class reviews, study sessions and focus on physics sessions. www.omed.gatech.edu/programs/academic-support

- Drop-In Tutoring Clough Commons is your destination for a number of drop-in tutoring services. No appointments are necessary, just stop by Monday-Friday. See details at: www.tutoring.gatech.edu/drop-in/
 - Chemistry
 - CS 1371
 - Math Lab
 - Physics Tutoring
- Learning Assistance Program The Freshman Experience program offers help in Math, Chemistry, CS and Physics. See: www.housing.gatech.edu/learning-assistance-program
- PLUS Program The Peer Lead Undergraduate Study (PLUS) program offers tutoring in many math and physics classes.
 www.tutoring.gatech.edu/plus-sessions/
- Communications Lab Trained professional and peer tutors can help with everything from English 1101/1102 to engineering projects and resumes.
 www.communicationcenter.gatech.edu
- Studypalooza Each semester, extra study sessions will be held on reading day in math, CS and science classes.
 www.tutoring.gatech.edu/reading-day/

Office of Disability Services

If a student encounters academic, physical, technological, or other barriers on campus, the Disability Services team may be able to help.

www.disabilityservices.gatech.edu

Office Hours

All professors and TAs have office hours. These are usually listed on your syllabus, posted in Canvas, or announced in class.

Academic Support Options

- Academic Coaching Students work individually with professional staff members to enhance their academic skills, discover motivation, and improve performance. Schedule an appointment at: www.advising.gatech.edu/academic-coaching
- Success Summit A half-day program especially designed for Tech students who want to make changes. Details are coming soon.
- Study Strategies Seminar A course for students on Academic Probation. GT 2801 provides a solutionbased opportunity to learn skills, strategies, and ways of thinking to assist you academically.
- Exploratory Advising— Explore other fields of study with a professional staff member.
 www.advising.gatech.edu/exploratory-advising

Counseling Center Programs

The counseling centers offers many programs for students. See www.counseling.gatech.edu.

- Individual and Group Counseling
- Collegiate Recovery Program
- Mental Health Portal: united.gatech.edu
- Stress Management Workshops (see backside)
- Tech Ends Suicide Together
 - Let's Talk: Walk-in Counseling Services
 - Monday 10-11 AM in MRDC room 3112
 - Tuesday 2-3 PM in MRDC room 3112
 - Wednesday 3-4 PM in MRDC room 3112
 - Thursday 11-12 PM in MRDC room 3112
 - Friday 9-10 AM in MRDC room 3112

COE 2001 & 3001, ME 2202 & 3180

Additional materials (including on-line videos) are at:

- COE 2001 Statics
 - Part 1: www.coursera.org/learn/engineering-mechanics-statics
 - Part 2: <u>www.coursera.org/learn/engineering-mechanics-statics-2</u>
- COE 3001 Mechanics of Materials
 - Part 1: www.coursera.org/learn/mechanics-1
 - Part 2: www.coursera.org/learn/mechanics2
 - Part 3: www.coursera.org/learn/beam-bending
 - Part 4: www.coursera.org/learn/materials-structures
- ME 2202 Dynamics
 - Part 1: www.coursera.org/learn/dynamics
 - Part 2: www.coursera.org/learn/motion-and-kinetics
- ME 3180 Machine Design
 - Part 1: www.coursera.org/learn/machine-design1