EGS10006 Fall 2025 Introduction to Engineering Dual Enrollment

Course Coordinators: Joel Parker

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Instructor: Instructors will change for each meeting. The instructors are subject matter experts.

Meeting time: Online, asynchronous. Complete at your own pace.

Location: Online with different pre-recorded videos for each major.

Books & supplies: No Textbooks are required.

Lab Kit to be purchased through the UF Book Store. Instructions will be given for when to pick

up your kit from the bookstore.

COURSE OBJECTIVES

Students will gain an understanding of the different engineering majors offered in the UF College of Engineering.

- Students will learn about the career opportunities afforded by each engineering discipline.
- Students will be prepared to make an informed choice of major.
- Students will gain understanding of the impact of engineering in a societal context.
- Students will gain hands on experience with different engineering practices through the lab kit.

COURSE POLICIES & EXPECTATIONS

Evaluations

Students are expected to complete the online course/faculty evaluation at the end of the semester. You will be evaluating the entire course, not just one presenter.

Grades

Grades are based on attendance quizzes and lab kit completion.

Attendance Quiz

After each presentation you will take an attendance quiz on canvas (due that week) that will help you recall the information you learned about that major. These will be worth 85% of your grade. The lowest quiz will be dropped.

Lab Kit

At the end of the semester, you will be required to complete a lab kit that gives you hands on perspective and activities with the different majors and shows you how they line up with your skills and talents, your interest, and your academic goals. This will be worth 15% of your grade.

No Exams

Grading	
Scale	

A: 92-100 A-: 91-90 B+: 88-89 B: 82-87 B-: 80-81

C+: 78-79 C: 72-77 C-: 70-71 D: 69-60 E: <60

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Electronic Devices

Use of laptops, tablets, cell phones and other electronic devices for non-class purposes are not permitted during class. Emailing, texting, accessing the Internet and working on matters unrelated to the work at hand are disrespectful and distracting to the class and instructor. In the rare but urgent situation, the student should advise the instructor in advance of a pending phone call or message. *** Turn off your cell phone before class begins. ***

Communication

Students are required to have and use their GatorLink account for all UF related e-mail. Official university communications are sent to students at this email address. Forwarding your GatorLink account to another email account may result in bounced or rejected messages. Visit www.gatorlink.ufl.edu for additional information. You can access your email from any internet connection at https://www.mail.ufl.edu/

Communication

"Students are expected to provide professional and respectful feedback on the quality of instruction in this course by completing course evaluations online via GatorEvals. Guidance on how to give feedback in a professional and respectful manner is available at https://gatorevals.aa.ufl.edu/students/. Students will be notified when the evaluation period opens, and can complete evaluations through the email they receive from GatorEvals, in their Canvas course menu under GatorEvals, or via https://ufl.bluera.com/ufl/. Summaries of course evaluation results are available to students at https://gatorevals.aa.ufl.edu/public-results/."

UNIVERSITY POLICIES and RESOURCES

STUDENTS WITH DISABILITIES: Students requesting accommodation for disabilities must first register with the Dean of Students Office. Information about that is here: https://disability.ufl.edu/students/accommodations/. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the instructor when requesting accommodation. You must submit this documentation prior to submitting assignments or taking the quizzes or exams. Accommodations are not retroactive, therefore, students should contact the office as soon as possible in the term for which they are seeking accommodations.

ACADEMIC INTEGRITY: Academic honesty and integrity are fundamental values of the University community. Students should be sure that they understand the UF Student Honor Code at https://sccr.dso.ufl.edu/policies/student-honor-code-student-conduct-code/

For a full list of Academic Policies please visit this link: https://syllabus.ufl.edu/syllabus-policy/uf-syllabus-policy-links/