

05/11/2023

RE: Undergraduate Updates

Dear BME Undergraduates,

CONGRATULATIONS TO OUR GRADUATING SENIORS!!

You did it!! We hope you had a great experience at Rutgers BME, and we hope to welcome you back as alumni to share your wisdom with future students! We wish you all the best on the next part of your journey!



GOOD NEWS! We are in the process of hiring staff to help with our departmental needs! In the meantime, please continue to work with me or Mrs. Hartman for SPNs, however new contact information will be provided over the summer.

FOR RISING SENIORS

- As final grades are being issued, please be reminded that you are ineligible for Senior Design if you do not pass a minimum of 6 junior core classes including both labs. For anyone who needs to make up a class, Biomaterials and Numerical Modeling are offered this summer during Session 1, so please register quickly. This is a firm rule with no exceptions.
- At the moment, faculty are focusing on grades and graduation prep, but will resume **senior design recruiting** shortly. If you do not have a project yet and have contacted a professor, please be patient. If you have not contacted anyone yet, please do so. The department is open and operational all summer.
- Information about the **CDP** was released! Please check your email if you are interested in this program.

FOR RISING JUNIORS

- Please be mindful of your *Junior-level* requirements. Labs are only offered once a year (Devices/Systems lab and accompanying class in the fall, Measurements Lab in the spring). Lecture classes are paired so that you can take both during Junior year. For example, in the fall of 2023, Transport and Kinetics/Thermo are offered during the

same time slot. So, if you register for Transport in the fall, you can take Kinetics/Thermo in the spring, as *they will be paired the same way in spring 2024*. Biomaterials and Biomechanics are also paired in the fall. Biomaterials and Numerical are also being offered this summer. A *suggested* schedule would be:

FALL 2023	SPRING 2024
MUST take Systems and Devices Lab and Class	MUST take Measurements Lab
Transport OR Kinetics/Thermo	Transport OR Kinetics/Thermo
Biomaterials OR Biomechanics	Biomaterials OR Biomechanics
Numerical Modeling FALL OR SPRING	

Differential Equations is a requirement for about half of the junior core so if you have not taken it yet, you can start your junior year with the classes that do not have this as a pre-req (Systems and Devices Lab and Lecture, Biomaterials or Intro to Biomechanics).

RISING SOPHOMORES

Welcome to BME! We are excited to have you declare BME as your major and we hope you enjoy your experience with us the next three years. Please do not hesitate to reach out for assistance! In the meantime, please familiarize yourself with our undergraduate handbook. A Sophomore Orientation will be held in the fall to provide more information.

- MEET YOUR UNDERGRADUATE DIRECTOR:

I will be around this summer so please do not hesitate to contact me with any questions or concerns.

I wish everyone a wonderful summer break and see most of you in the fall!

Regards,

