

ENGINEERING MECHANICS

Prospective Student Weekend 2019

Event Dates: November 1-2 Application Deadline: September 30

Interested in a graduate degree in engineering mechanics?

If you are interested in pursuing advanced study on the fundamentals of mechanics (fluids, solids, dynamics) while applying your developing expertise to solving complex problems across a range of interdisciplinary topics, the *Engineering Mechanics* graduate program at Virginia Tech might be for you!

We offer **MS and PhD degrees in Engineering Mechanics**, and students have the option of entering our PhD program directly after earning a BS degree.

Opportunities are available for admitted students to receive funding for tuition and living expenses.

Features of the Engineering Mechanics graduate program include:

- Education and research strongly rooted in physics, applied and computational mathematics, and experimental mechanics
- Integrated coursework spanning fluid mechanics, solid mechanics, dynamics and control, and biomechanics
- The option to select a research advisor from the primary engineering mechanics faculty or from the affiliate faculty in programs such as aerospace, biomedical, civil, mechanical, and ocean engineering, computer science, material science, and mathematics
- A network of over 1000 alumni who are professors at top schools, technical staff at government labs, and senior engineers and managers in industry

Interested in visiting campus to see if the Engineering Mechanics program at Virginia Tech might be the right graduate program for you?

On November 1–2, 2019, the Engineering Mechanics graduate program at Virginia Tech is hosting its **Prospective Student Weekend**. This informative workshop is open to students interested in learning more about the Engineering Mechanics graduate program, our exciting research opportunities, and general information on the graduate admission process. The visit will include **laboratory tours, meeting our world-class faculty and current students, and more**!

When: Arrive on Friday, November 1 and depart on Sunday, November 3

- Friday: arrive in the afternoon, then enjoy dinner with faculty and current students in the evening
- Saturday: lab tours, lunch, and information sessions on campus, then dinner in town with current students
- Sunday: free time, depart at your convenience

Where: The Virginia Tech campus in Blacksburg, VA

Cost: *Free!* We will provide meals and lodging and reimburse standard travel expenses within the USA

Eligibility: • College Seniors and Masters students planning to attend graduate school in Fall 2020

- Minimum GPA of 3.0 (out of 4.0)
- Interest in pursuing a graduate degree in Engineering Mechanics

Apply now by completing the survey at <u>bit.ly/VTMechanicsWeekend2019</u> Applications received by **September 30, 2019** will receive full consideration.