

STUDENTS

NJIT NSPE Student Chapter Organizes Fundamentals of Engineering Exam (FE) Study Sessions

NJIT Student Chapter



The NJIT student chapter of the New Jersey Society of Professional Engineers (NJSPE) encourages students and those already working in the field to become licensed Professional Engineers. The first step in the licensure process is to pass the Fundamentals of Engineering exam known as the FE. Currently a Staff Engineer in Water Resources at H2M Architects + Engineers, Brian Van Nortwick, a founding member of the NSPE student chapter in 2013, says that one of his motivations was the desire to help students prepare for the exam based on his experience prepping for it. He held weekly review sessions that proved to be enormously helpful. Indeed, many say these sessions helped them pass the exam with ease, bringing them closer to their goal of becoming a Professional Engineer. Taking the exam is a degree requirement in civil

engineering, so the review sessions are essential to help keep students on track for graduation.

CEE recently invited students from other disciplines to participate in the review sessions and as a result, NSPE will also hold Mechanical Engineering (ME) review sessions. These sessions typically start at the beginning of the semester and are held every week for six to seven weeks until all the topics are covered. Starting next year, the mechanical engineering review sessions will run through the second half of the semester. “These review sessions are extremely helpful to me, especially since I am preparing to take the FE exam on May 5th” says NSPE student chapter President Stephania Casey.

In early April, the chapter held an informational and networking session with industry partners regarding the process of becoming a Professional Engineer and the benefits of obtaining a license. NJIT alumnus Vatsal Shah, of Hatch Mott MacDonald, will be on hand to discuss the benefits. If you are interested in attending in learning about these or other events, please e-mail: nspe.njit@gmail.com.