

10:00 AM TO 12:00 NOON

Coordinator:
Ed Ponganis



EVERYDAY ENGINEERING: UNDERSTANDING THE MARVELS OF DAILY LIFE:

Discover how engineering and technology influence our daily life. This class focuses on the engineering principles you encounter in your daily life at home and in the car. Explore how engineers use math, science, technologies, and experience to provide electrical, water, plumbing, structural, drainage, and communication solutions in our home. Engineering focuses on how something works, the scientific principles used, how and why systems fail, and the role of government to provide predictable functional solutions. Explore the workings of the fascinating buildings, devices, and public utilities that we use almost every minute of the day.