



ENGINEERING AND COMPUTER SCIENCE LIVING-LEARNING COMMUNITY

For first-year students who would like to engage in a community of like-minded peers, faculty and staff. This community provides a strong foundation for students to develop, both academically and personally, into professionals, leaders, citizens and lifelong learners.

This unique living environment brings engineering and computer science to life outside the classroom and assists in the transition from high school student to successful college student.

The Living-Learning Community offers students the opportunity to:

- Connect socially and academically within the residential areas—with faculty, staff and each other—throughout the academic year.
- Get to know and interact with a cohort of students who share a common academic major or area of interest.
- Engage in inclusive communities where respect for diversity of ideas and backgrounds exist.
- Participate in a broad range of programs that are geared toward community and civic engagement.
- Develop skills to assist students in their transition from matriculation to graduation.

Benefits for Participants:

- Early move-in to residence halls.
- Events on and off campus, all centered around engineering themes.
- Excursions to local companies such as Electric Boat and Google.
- Other excursions, such as the World Maker Faire in NYC, Six Flags as seen from an engineering and computer science perspective, student day with The Moles, etc.
- Use of MakerBot in the residential hall for 3D printing needs.
- Enrollment as a cohort in common courses.
- The opportunity to build a community of peers and establish a support network and study groups early in the freshman year.

¹ Laser Cut Pumpkins: Students carved pumpkins by hand and on the laser cutter.

² Six Flags Trip: While all of the other students were moving in, the ECS LLC took a trip to Six Flags to enjoy the park and discuss the engineering behind the roller coasters.

³ NanoGingercoring: Before the holiday break, students worked in teams to build mini gingerbread houses that they then tested for durability on the shake table.