The Engineering and Computing Community (ECC) is an on-campus residential community designed to enrich the educational and residential environment for students in the College of Engineering and Computing. The program encourages collaborative learning, student-faculty interaction and engagement in academic opportunities both inside and outside the classroom.

Community Features:
- Planned visits to engineering and computing sites across South Carolina. Previous tours have included Bose, Blue Cross/Blue Shield, Cooper Tool and the Lake Murray Dam site.
- Tours of on-campus centers such as the NanoCenter, Condition Based Maintenance facility, Bio-Mass Center and visits to Polymer Nanocomposites, Solid Oxide Fuel Group and HeteroFoaM Centers located in Horizon I, an Innovista research building.
- Team events with LEGO’s and Vex Robotics.
- Interaction and mentoring from University of South Carolina’s College of Engineering and Computing Alumni.
- Additional academic support from University faculty and staff.
- Study groups.
- Writing and math tutoring from College of Engineering and Computing students.
- Opportunities for undergraduate research, internships and co-ops.
- Group interaction activities.

Admission Criteria:
Students must major in engineering or computing. To be considered for admission, students must submit a housing application and an Engineering and Computing Community application online at www.vip.sc.edu.

Why should you consider the Engineering and Computing Community?
This community provides students a supportive learning environment that will challenge and enhance the skills, knowledge and attitudes associated with the fields of engineering and computing.