

Computers and Technology at Virginia Tech (C-Tech²) introduces rising junior and senior high school girls to engineering and related technologies through various hands-on activities, laboratories, and presentations. C-Tech² also provides participants with the opportunity to learn about college life - from residence halls to classrooms and everything in-between.



Pre-College Programs



Imagination acquaints middle-school students to science, technology, engineering, and mathematics (STEM) through challenging but entertaining hands-on activities, stimulating their interest in these areas. The camp consists of two one-week sessions with a different group of students attending each week. Those who attend are primarily rising seventh- and eighth-grade students from area schools.

Pre-College Initiative (PCI), a program structured around both academic and social activities, is designed to strengthen students' overall academic knowledge while raising their academic and career aspirations. They experience exciting hands-on science, math, and engineering activities. In addition, students experience on-going visits to VT's campus where they learn about the admissions process, college preparation, and college life in general.

