The College of Engineering Freshman Summer Institute offers incoming engineering freshmen the chance to spend a week on campus during the summer, facilitating the high school-to-college transition.

At the Institute, you’ll spend the day on programs that prepare you for your courses. You’ll brush up on subjects such as algebra, trigonometry, and geometry, and learn how they help solve engineering and science problems. You’ll participate in workshops on topics relating to study skills, time management, teamwork, and leadership. You’ll also join other freshmen, as well as faculty and student teaching assistants, to work on engineering and scientific projects, and at week’s end present the results in a special program.

Students live in one of the newer, air-conditioned residence halls and eat in the campus cafeteria. Evening programs include presentations from professional engineers and entrepreneurs, giving you advice and career insight.

The Institute provides the chance to learn your way around campus, make friendships with classmates, and get an idea of what to expect in your classes and from your professors. Students who have attended previous Institutes say the program is invaluable in making freshman year go smoothly.

Further information is available on our website:

www.umassd.edu/engineering