FRESHMAN YEAR: Learn

• Become aware of the requirements to be accepted to your desired professional school.
• Talk to someone in the field you would like to enter.
• Join a pre-professional society (student organization).
• Apply to a Research Experience for Undergraduates (REU) for the summer before your sophomore year.
• Seek a student worker job or volunteer in a laboratory in the College of Engineering or College of Science.
• Focus on your GPA in math, science, and engineering classes.
• Form study groups with fellow BE majors.
• Develop study habits and time management skills.

SOPHOMORE YEAR: Discover

• Research opportunities for getting involved in your field of interest.
• Get a job or volunteer in your field of interest. — e.g., at a hospice or hospital for medical school
• Find exam preparatory material. Take a review course and practice exams for the professional school entrance exam and the Fundamentals of Engineering exam.
• Focus on your GPA in math, science, and engineering classes.
• Form study groups with fellow BE majors.
• Choose and confirm your major.
• Look into and identify potential professional schools.
• Utilize Career Services.
  — Personal statement writing
  — Resume building
JUNIOR YEAR: Engage

• Apply to a Research Experience for Undergraduates (REU) for the summer before your senior year
• Map out which schools, fees, and materials are needed to apply to graduate schools
• Fully understand the application process and deadlines
• Utilize Career Services
  — Personal statement writing
  — Resume building
• Prepare for Fundamentals of Engineering and GRE exams
• Take GRE exam
• Ask professors to write reference letters
  — Send reference letter writers your finalized resume
• Gather items needed for your application
• Choose design electives relative to your graduate school goals

SENIOR YEAR: Advance

• Take the Fundamentals of Engineering exam.
• If you are ahead in hours, take courses to better prepare you for the professional school of your choice.
• Follow the application process until you are accepted to a professional school.