The following High-Demand Major Selection Criteria for this major will be effective for students entering the major beginning fall 2016.*

UGA College of Engineering High-Demand Majors
Eligibility and Admissions Procedures

To be eligible to apply to a high-demand College of Engineering major, students must maintain good academic standing during the semester of application. Students may indicate their first and second choices for their desired engineering major, although listing a second choice is not required. Major-specific courses required for the first and second major choices must be completed and/or in progress during the term in which a high-demand major application is submitted.

There is no guarantee of acceptance to any major in the College of Engineering.

Selection of applicants is based on a review of student scores and achievements in the following three areas:

I. Grades in General Education Courses for all the degree programs (must be completed with a grade of “C” or better):
   - MATH 2250 or MATH 2300H or MATH 2400H
   - MATH 2260 or MATH 2410H
   - PHYS 1251 or PHYS 1211 and PHYS 1211L or PHYS 1311 and PHYS 1311L
   - ENGL 1101

II. Grades in Major-Specific Courses (must be completed with a grade of “C” or better):
   - Agricultural Engineering (B.S.A.E.), Civil Engineering (B.S.C.E.), Environmental Engineering (B.S.Env.E.), or Mechanical Engineering (B.S.M.E.): ENGR 1120 or equivalent; ENGR 1140 or equivalent; and ENGR 2120 or equivalent
   - Biological Engineering (B.S.B.E.) or Biochemical Engineering (B.S.Bch.E.): BIOL 1107 and BIOL 1107L or equivalent; CHEM 1212 and CHEM 1212L or equivalent; and ENGR 2120 or equivalent
   - Computer Systems Engineering (B.S.C.S.E.): CSEE 2220 or equivalent; CSEE 2210 or equivalent; and CSCI 1302 or equivalent
   - Electrical and Electronics Engineering (B.S.E.E.): CSEE 2220 or equivalent; ELEE 1030 or equivalent; and ENGR 2170 or equivalent

III. Statement of Purpose
   Each student must submit a personal statement of purpose that describes his or her interest in a major and any experience(s) that the student feels would be relevant to the selection process (such as internships) and their future career goals.

*Students who began a College of Engineering undergraduate major prior to fall 2016 and do not maintain continuous enrollment in a College of Engineering major will be subject to the High-Demand Major requirements.

Last updated Fall 2018