COOPERATIVE PROGRAM IN ENGINEERING (3-2 ENGINEERING)

Requirements

1. At least 27 credits in the humanities.

2. A completed major at Rose Hill in chemistry, engineering physics, or physics, or at either campus in mathematics, computer and information sciences, or in the joint major in mathematics and computer & information sciences.

3. The following pre-engineering requirements;
   • Two years of calculus
   • One year of physics with lab
   • One semester of chemistry with lab
   • One class in computer science (C++)
   • One class in economics
   • One class in English composition

4. Additional required courses for the intended field of engineering at either Columbia or Case Western Reserve.