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.