ENGINEERING

ASSOCIATE IN ENGINEERING (AE)

The associate in engineering degree is for students who plan to pursue a baccalaureate degree in engineering.

1. English 101 and 102 required—6 credit hours.
2. Humanities—Minimum 6 credit hours in more than one discipline.
   Art, Communication Arts, English Literature, Foreign Language, History, Humanities, Music, Philosophy, or Theatre.
3. Mathematics/Sciences—34 credit hours.
   Chemistry 111 required.
   Physics 211 and 212 required.
   Mathematics 150, 151, 240 and 252 required.
4. Social Sciences—Minimum 7 credit hours in more than one discipline.
   Anthropology, Geography 133 or 241, History, Political Science, Psychology, or Sociology.
   Economics 201 required.
5. General Electives—Minimum 7 credit hours.
   Refer to the transfer institution’s requirements.
   Electives must be chosen from 100- or 200- level courses.
6. All courses that apply to this degree must be at the 100- or 200-level.
7. Complete all Schoolcraft College core ability and general education requirements.

* Please note: Students may not use the same History course to satisfy both the Humanities and Social Sciences distribution requirement.