WIU – Macomb Sequence

Freshman Fall
- ENGR 105 (C) Intro to CAD
- ENGR 211 (C) Statics

Freshman Spring
- ENGR 212 (C) Dynamics

Sophomore Fall
- ENGR 251 (C) Str of Mats
- ENGR 211 (C) Statics
- Phys 213 (F) Phys III
- Math 231 (FS) Calc III
- Chem 201 (FS) Inorganic I

Sophomore Spring
- ENGR 271 (C) Engr Elec Cir
- Phys 211 (F) Phys I
- Math 133 (FS) Calc I
- Math 134 (FS) Calc II
- Math 333 (FS) ODE
- ENGR 220 (C) Comp Meths

Junior Fall
- ENGR 351 (C) Engr Mats Sci
- ENGR 320 (C) Mech Design
- ENGR 370 (C) MicroElectr I
- ENGR 300 (C) Thermodyn
- ENGR 310 (C) Fluid Dyns

Junior Spring
- ENGR 360 (C) Struct Design
- ENGR 470 (C) Mechatronics I
- ENGR 470 (C) Mechatronics I
- ENGR 310 (C) Fluid Dyns
- ENGR 491 (E) Internship

9 SH* Electives
- Track A Mech Engr
- Track B Civil Engr
- Track C Qual/Manuf
- Track D Engr Mgmt
- Track E Elect-Robotics
- Track F Materials Engr

123 SH

GE – 3sh Written/Oral
GE – 9sh (S) Written/Oral
GE – 9sh (S) Written/Oral
Physics or Chem
ENGR 331 (C) Proj Engr Mgt
ENGR 340 (C) Manuf Engr
ENGR 490 (C) Senior Design
ENGR 490 (C) Senior Design
ENGR 491 (E) Internship

FE Exam