Industrial and Systems Engr
Effective for Students Entering ISyE Fall 2016 and Later

Fall 1
- Comm A

Spring 1
- Econ 111 Principles Accelerated
- Econ 101 Principles
- Elective
- Math 222 or Math 276 Calculus
- Physics 201 General Physics
- EMA 201 Statics
- EMA 202 Dynamics
- Chem 103 or Chem 104 General Chemistry

Fall 2
- Stat 311 Intro to Math Stats
- Math 340 Matrix & Linear Alg
- Physics 202 General Physics
- Comp Sci Elective
- Acct IS 100 Intro Fin Accounting
- Lib Studies

Spring 2
- ISYE 313 Engr Econ Analysis
- Math 340 Matrix & Linear Alg
- Physics 202 General Physics
- Comp Sci Elective
- Acct IS 100 Intro Fin Accounting
- Lib Studies

Fall 3
- ISYE 315 Production Planning
- Stat 312 Intro to Math Stats II
- ISYE 349 Intro Human Factors
- ISYE 348 Intro Human Factors Lab
- Lib Studies

Spring 3
- ISYE 321 Simulation Model Lab
- ISYE 320 Simulation Modeling
- ISYE 349 Intro Human Factors
- ISYE 348 Intro Human Factors Lab
- Lib Studies

Fall 4
- ISYE 415 Intro Manu Systems
- ISYE 417 Health Systems
- IE Tech Elec (Flexible) OR Co-op
- ISYE 450 SP Design Project

Spring 4
- Engr Sci Elective
- Tech Elec (Human Factors)
- Tech Elec (Quant)
- Lib Studies
- Lib Studies
- Lib Studies

* Inter EGR 170: Design Practicum 2 cr. (or other eligible dept Inter EGR course option) will count toward the Eng & Science Elective credits for students

A full curriculum guide may be found at:
http://www. engr. wisc. edu/isye/isye-information-for-current-undergraduate-students. html