BEGIN HERE

530.101 Freshman Experiences I

530.105 MechE Freshman Lab I

530.103 Intro to Mechanics I

030.101 Intro to Chemistry

110.108 Calculus I

530.102 Freshman Experiences II

530.106 MechE Freshman Lab II

530.104 Intro to Mechanics II

110.109 Calculus II

110.102 or 117.108 Physics II

173.112 Physics II Lab

171.112 Physics II Lab

110.202 Calculus III

110.201 Statics and Mechanics of Materials

560.348 or 553.310 Statistics

530.3xx + Mechanical Engineering Elective #1

530.3xx + Mechanical Engineering Elective #2

530.3xx + Mechanical Engineering Elective #3

530.201 Statics and Mechanics of Materials

530.202 / 212 Dynamics and Lab

530.343 / 344 Design and Analysis of Dynamical Systems and Lab

530.327 / 329 Intro to Fluid Mechanics and Lab

530.241 Electronics and Instrumentation

530.414 Computer Aided Design

530.403/404 Senior Design I/II

530.231 / 232 Thermodynamics and Lab

530.215 / 216 Mechanics Based Design and Lab

530.415 Computer Aided Design

530.352 Materials Selection

530.354 (Fall or Spring only) Manufacturing Engineering

530.241 Electronics and Instrumentation

530.414 Computer Aided Design

530.334 / 335 Heat Transfer and Lab

530.254 or 530.354

660.361 Engineering Business and Management

Humanities / Social Science Course #1

Humanities / Social Science Course #2

Humanities / Social Science Course #3

Humanities / Social Science Course #4

Humanities / Social Science Course #5

Humanities / Social Science Course #6

Technical Elective #1

Technical Elective #2

Technical Elective #3

Technical Elective #4

Technical Elective #5

Technical Elective #6

FINISH HERE

Key


Humanities / Social Science in other departments: some courses have prerequisites not mapped here. See sis.jhu.edu/classes for info.