INDUSTRIAL ENGINEERING
ELECTIVES LISTS
2017-2018

The IMSE curriculum provides students with the opportunity to obtain a greater depth of knowledge through several different elective areas: Management, Focus, Engineering Topic, and Social Sciences and Humanities.

* Students who entered ISU prior to Fall '14 must select two courses from each of the Management, Focus, and Engineering Topic elective lists. Students must also choose four Social Sciences and Humanities electives.

*Students who entered ISU in or after Fall '14 must select two courses from each of the Focus and Engineering Topic elective lists and one from the Management elective list. Students must also choose four Social Sciences and Humanities electives.

MANAGEMENT ELECTIVES

*Students who entered ISU prior to Fall '14 will choose two courses from the Management elective list.

*Students who entered ISU in or after Fall '14 will choose one course from the Management elective list.

<table>
<thead>
<tr>
<th>Class</th>
<th>Description</th>
<th>Prerequisites</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 284</td>
<td>Financial Accounting</td>
<td>Not open to first term freshmen</td>
<td>F.S.S.S.</td>
</tr>
<tr>
<td>AFAS 341</td>
<td>Air Force Leadership Studies I</td>
<td></td>
<td>F.</td>
</tr>
<tr>
<td>CON E 222</td>
<td>Contractor Organization and Management of Construction</td>
<td>Completion of basic program</td>
<td>F.S.</td>
</tr>
<tr>
<td>ECON 320</td>
<td>Labor Economics</td>
<td>ECON 101</td>
<td>VARIES</td>
</tr>
<tr>
<td>ECON 334</td>
<td>Entrepreneurship in Agriculture</td>
<td>ECON 101</td>
<td>F.S.</td>
</tr>
<tr>
<td>ECON 336</td>
<td>Agricultural Selling</td>
<td>ECON 101</td>
<td>VARIES</td>
</tr>
<tr>
<td>ECON 337</td>
<td>Agricultural Marketing</td>
<td>ECON 101 required, ECON 235 recommended</td>
<td>VARIES</td>
</tr>
<tr>
<td>ECON 344</td>
<td>Public Finance</td>
<td>ECON 101</td>
<td>VARIES</td>
</tr>
<tr>
<td>I E 450</td>
<td>Technical Sales for Engineers I</td>
<td>Credit or enrollment in IE 305</td>
<td>F.</td>
</tr>
<tr>
<td>MGMT 310</td>
<td>Entrepreneurship and Innovation</td>
<td>Sophomore classification</td>
<td>F.S.</td>
</tr>
<tr>
<td>MGMT 370</td>
<td>Management of Organizations</td>
<td>ECON 101 or 102 or equivalent</td>
<td>F.S.S.S.</td>
</tr>
<tr>
<td>MGMT 414</td>
<td>International Management</td>
<td></td>
<td>F.S.</td>
</tr>
<tr>
<td>MIS 301</td>
<td>Management Information Systems</td>
<td>COM S 113 or BUSAD 150 (ENGR 160, ME 160, IE 148)</td>
<td>VARIES</td>
</tr>
<tr>
<td>MKT 340</td>
<td>Principles of Marketing</td>
<td>Credit or current enrollment in ECON 101</td>
<td>F.S.S.S.</td>
</tr>
<tr>
<td>PSYCH 250</td>
<td>Psychology of the Workplace</td>
<td></td>
<td>VARIES</td>
</tr>
<tr>
<td>PSYCH 450</td>
<td>Industrial Psychology</td>
<td>2 courses in psychology including PSYCH 101, STAT 101</td>
<td>F.S.</td>
</tr>
<tr>
<td>SP CM 312</td>
<td>Business and Professional Speaking</td>
<td>SP CM 212</td>
<td>F.S.</td>
</tr>
</tbody>
</table>

Last Updated 7/2017 EMG
**FOCUS ELECTIVES**

Students will choose *two* classes from one of the five focus areas: Engineering Management, Human Factors, Operations Research, Manufacturing, & Enterprise Computing.

Systems Engineering and Engineering Management - focuses on the strategies necessary for solving internal and external problems of a company in areas such as production, quality, project management, sales, and marketing strategies.

<table>
<thead>
<tr>
<th>Class</th>
<th>Description</th>
<th>Prerequisites</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT 215</td>
<td>Legal Environment of Business</td>
<td>Sophomore classification</td>
<td>F.S.SS.</td>
</tr>
<tr>
<td>ACCT 285</td>
<td>Managerial Accounting</td>
<td>ACCT 284</td>
<td>F.S.SS.</td>
</tr>
<tr>
<td>CON E 380</td>
<td>Engineering Law</td>
<td>Junior Classification</td>
<td>F.S.</td>
</tr>
<tr>
<td>ECON 355</td>
<td>International Trade and Finance *</td>
<td>ECON 101, 102</td>
<td>VAREIES</td>
</tr>
<tr>
<td>ECON 371</td>
<td>Introductory Econometrics</td>
<td>ECON 301, ECON 302 or ECON 353,</td>
<td>F.S.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>STAT 326</td>
<td></td>
</tr>
<tr>
<td>ECON 431</td>
<td>Managerial Economics</td>
<td>ECON 301</td>
<td>VAREIES</td>
</tr>
<tr>
<td>ECON 437</td>
<td>Commodity Marketing and Risk Management</td>
<td>ECON 235, ECON 301, STAT 326</td>
<td>VAREIES</td>
</tr>
<tr>
<td>ECON 455</td>
<td>International Trade *</td>
<td>ECON 301</td>
<td>VAREIES</td>
</tr>
<tr>
<td>ECON 457</td>
<td>International Finance *</td>
<td>ECON 302</td>
<td>VAREIES</td>
</tr>
<tr>
<td>ECON 532</td>
<td>Managerial Economics for the Global Organization</td>
<td>ECON 101 &amp; enrollment in MBA or BAS</td>
<td>VAREIES</td>
</tr>
<tr>
<td></td>
<td></td>
<td>program, not for ECON majors</td>
<td></td>
</tr>
<tr>
<td>ECON 571</td>
<td>Intermediate Econometrics</td>
<td>ECON 500</td>
<td>S.</td>
</tr>
<tr>
<td>FIN 301</td>
<td>Principles of Finance</td>
<td>ACCT 284, ECON 101, and STAT 226</td>
<td>F.S.SS.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>(or STAT 231)</td>
<td></td>
</tr>
<tr>
<td>IE 451</td>
<td>Technical Sales for Engineers II</td>
<td>IE 450</td>
<td>S.</td>
</tr>
<tr>
<td>IE 452X</td>
<td>Introduction to Systems Engineering &amp; Analysis</td>
<td>Junior Classification in Engineering</td>
<td>VAREIES</td>
</tr>
<tr>
<td>IE 560</td>
<td>Engineering Risk Analysis</td>
<td>Course in probability and statistics</td>
<td>VAREIES</td>
</tr>
<tr>
<td>IE 564</td>
<td>Decision Analysis in System Design</td>
<td>Course in probability and statistics</td>
<td>VAREIES</td>
</tr>
<tr>
<td>IE 570</td>
<td>Systems Engineering and Project Management</td>
<td>Coursework in basic statistics</td>
<td>VAREIES</td>
</tr>
<tr>
<td>MGMT 313</td>
<td>Feasibility Analysis and Business Planning</td>
<td>MGMT 310</td>
<td>F.S.</td>
</tr>
<tr>
<td>MGMT 371</td>
<td>Organizational Behavior</td>
<td>MGMT 370</td>
<td>F.S.</td>
</tr>
<tr>
<td>MGMT 471</td>
<td>Personnel and Human Resource Management</td>
<td>Junior classification</td>
<td>F.S.</td>
</tr>
<tr>
<td>MKT 368</td>
<td>Spreadsheet-based Marketing Analytics (MIS)</td>
<td>MKT 340</td>
<td>F.S.</td>
</tr>
<tr>
<td>MKT 442</td>
<td>Sales Management</td>
<td>MKT 340</td>
<td>F.S.</td>
</tr>
<tr>
<td>SCM 301</td>
<td>Supply Chain Management</td>
<td>STAT 226 (or STAT 231) ECON 101</td>
<td>VAREIES</td>
</tr>
<tr>
<td>SCM 450</td>
<td>Enterprise Resource Planning Systems in Supply Chain (MIS)</td>
<td>SCM 301, MIS 301 or IE 148, IE 341</td>
<td>VAREIES</td>
</tr>
<tr>
<td>SCM 461</td>
<td>Principles of Transportation</td>
<td>SCM 301</td>
<td>VAREIES</td>
</tr>
<tr>
<td>SCM 466</td>
<td>Global Trade Management</td>
<td>SCM 301</td>
<td>F.S.</td>
</tr>
</tbody>
</table>

* Meets International Perspectives Requirement.

**Human Factors** - focuses on with the relationships between people and their work tasks, machines, information, environment, engineering as well as technology.

<table>
<thead>
<tr>
<th>Class</th>
<th>Description</th>
<th>Prerequisites</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>IE 571</td>
<td>Occupational Biomechanics</td>
<td>EM 274, STAT 231</td>
<td>VAREIES</td>
</tr>
<tr>
<td>IE 572</td>
<td>Design and Evaluation of Human-Computer Interaction</td>
<td>I E 577 or instructor’s permission</td>
<td>VAREIES</td>
</tr>
<tr>
<td>IE 576</td>
<td>Human Factors in Product Design</td>
<td>I E 572 or I E 577</td>
<td>VAREIES</td>
</tr>
</tbody>
</table>
Operations Research and Analytics - focuses on the design and analysis of quantitative models and methods having applications in production and service systems such as inventory control, scheduling, transportation, and logistics.

<table>
<thead>
<tr>
<th>Class</th>
<th>Description</th>
<th>Prerequisites</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM S 207</td>
<td>Fundamentals of Computer Programming (MIS)</td>
<td>MATH 150 or placement into MATH 140/141/142 or higher</td>
<td>F.S.</td>
</tr>
<tr>
<td>ECON 207</td>
<td>Applied Economic Optimization</td>
<td>MATH 151, MATH 160, MATH 165 or equivalent</td>
<td>F.S.</td>
</tr>
<tr>
<td>I E 403/503</td>
<td>Introduction to Sustainable Production Systems</td>
<td>Credit or enrollment in I E 341</td>
<td>VARIRES</td>
</tr>
<tr>
<td>I E 405/505</td>
<td>Advanced Engineering Economy for Complex Engineering Projects</td>
<td>MATH 265, MATH 267, STAT 231 and I E 305 or instructor's permission</td>
<td>VARIRES</td>
</tr>
<tr>
<td>I E 508</td>
<td>Design and Analysis of Allocation Mechanisms</td>
<td>I E 312 or MATH 307</td>
<td>VARIRES</td>
</tr>
<tr>
<td>I E 510</td>
<td>Network Analysis</td>
<td>I E 312</td>
<td>VARIRES</td>
</tr>
<tr>
<td>I E 513</td>
<td>Analysis of Stochastic Systems</td>
<td>STAT 231</td>
<td>VARIRES</td>
</tr>
<tr>
<td>I E 514</td>
<td>Production Scheduling</td>
<td>I E 312, I E 341</td>
<td>VARIRES</td>
</tr>
<tr>
<td>I E 519</td>
<td>Simulation Modeling and Analysis</td>
<td>COM S 311, STAT 401</td>
<td>VARIRES</td>
</tr>
<tr>
<td>I E 534</td>
<td>Linear Programming</td>
<td>I E 312</td>
<td>VARIRES</td>
</tr>
<tr>
<td>I E 541</td>
<td>Inventory Control and Production Planning</td>
<td>I E 341</td>
<td>VARIRES</td>
</tr>
<tr>
<td>MATH 207</td>
<td>Matrices and Linear Algebra</td>
<td>2 semesters of calculus</td>
<td>F.S.S.S.</td>
</tr>
<tr>
<td>MIS 207</td>
<td>Fundamentals of Computer Programming (COM S)</td>
<td>MATH 150 or placement into MATH 140/141/142 or higher</td>
<td>F.S.</td>
</tr>
<tr>
<td>STAT 407</td>
<td>Methods of Multivariate Analysis</td>
<td>STAT 301 or STAT 326 or STAT 401, knowledge of matrix algebra</td>
<td>F.</td>
</tr>
</tbody>
</table>

Manufacturing - focuses on the design, analysis, operation, and control of manufacturing processes and systems.

<table>
<thead>
<tr>
<th>Class</th>
<th>Description</th>
<th>Prerequisites</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>AER E 423</td>
<td>Composite Flight Structures</td>
<td>E M 324, Mat E 273</td>
<td>S.</td>
</tr>
<tr>
<td>A B E 363</td>
<td>Agri-Industrial Applications of Electric Power and Electronics</td>
<td>A B E 218</td>
<td>F.S.</td>
</tr>
<tr>
<td>A B E 404/504</td>
<td>Instrumentation for Agricultural and Biosystems Engineering</td>
<td>A B E 316 &amp; 363 or CPR E 281</td>
<td>F.</td>
</tr>
<tr>
<td>A B E 451/551</td>
<td>Food and Bioprocess Engineering</td>
<td>A B E 216 and M E 436 or CH E 357; or FS HN 351 and MATH 266 or MATH 267</td>
<td>S.</td>
</tr>
<tr>
<td>A B E 469/569</td>
<td>Grain Processing and Handling (BSE)</td>
<td>A B E 216</td>
<td>S.</td>
</tr>
<tr>
<td>E E 332</td>
<td>Semiconductor Materials and Devices (MAT E)</td>
<td>PHYS 222, MAT E majors: MAT E 317; CPR E and E E majors: E E 230</td>
<td>S.</td>
</tr>
<tr>
<td>E E 432/532</td>
<td>Microelectronics Fabrication Techniques (MAT E)</td>
<td>E E 332 credit or enrollment</td>
<td>VARIRES</td>
</tr>
<tr>
<td>E M 362</td>
<td>Principles of Nondestructive Testing (MAT E)</td>
<td>PHYS 112 or PHYS 222</td>
<td>S.</td>
</tr>
<tr>
<td>E M 362L</td>
<td>Nondestructive Testing Laboratory (MAT E)</td>
<td>Credit or enrollment in MAT E 362</td>
<td>S.</td>
</tr>
<tr>
<td>ENSCI 480</td>
<td>Engineering Analysis of Biological Systems (A B E)</td>
<td>A B E 380 or permission of the instructor</td>
<td>F.</td>
</tr>
<tr>
<td>I E 347X</td>
<td>Medical Manufacturing</td>
<td>MAT E 273</td>
<td>F.</td>
</tr>
<tr>
<td>I E 446/546</td>
<td>Geometric Variability in Manufacturing</td>
<td>I E 348, or MAT E 216, or M E 324</td>
<td>VARIRES</td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Description</td>
<td>Prerequisites</td>
</tr>
<tr>
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<td>------------------------------------------------------------------------------</td>
<td>-------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>IE 447</td>
<td>Biomedical Design and Manufacturing</td>
<td>Students with two semesters or less before graduation</td>
<td></td>
</tr>
<tr>
<td>IE 449/549</td>
<td>Computer Aided Design and Manufacturing</td>
<td>I E 248 or similar manufacturing engineering course, MATH 265</td>
<td></td>
</tr>
<tr>
<td>IE 543</td>
<td>Wind Energy Manufacturing</td>
<td>Undergraduate engineering degree or permission of instructor</td>
<td>S. (offered even-numbered years)</td>
</tr>
<tr>
<td>IE 545</td>
<td>Rapid Prototyping and Manufacturing</td>
<td>I E 248 or similar manufacturing engineering course, MATH 265,</td>
<td>Undergraduates at Senior Standing if given permission of instructor</td>
</tr>
<tr>
<td>IE 588</td>
<td>Information Systems for Manufacturing</td>
<td>I E 148, I E 448</td>
<td></td>
</tr>
<tr>
<td>MAT E 214</td>
<td>Structural Characterization of Materials</td>
<td>MAT E 215, credit or enrollment in PHYS 221</td>
<td>F.S.</td>
</tr>
<tr>
<td>MAT E 321</td>
<td>Introduction to Ceramic Science</td>
<td>MAT E 216</td>
<td>F.</td>
</tr>
<tr>
<td>MAT E 322</td>
<td>Introduction to Ceramic Processing</td>
<td>MAT E 216, MAT E 321</td>
<td>S.</td>
</tr>
<tr>
<td>MAT E 332</td>
<td>Semiconductor Materials and Devices (E E)</td>
<td>PHYS 222; MAT E majors: MAT E 317;</td>
<td>S.</td>
</tr>
<tr>
<td>MAT E 341</td>
<td>Metals Processing</td>
<td>MAT E 215 or 273 or 392, Mat E majors only</td>
<td>F.</td>
</tr>
<tr>
<td>MAT E 351</td>
<td>Introduction to Polymeric Materials</td>
<td>MAT E 216, CHEM 331, credit or enrollment in MAT E 311</td>
<td>S.</td>
</tr>
<tr>
<td>MAT E 362</td>
<td>Principles of Nondestructive Testing (E M)</td>
<td>PHYS 112 or PHYS 222</td>
<td>S.</td>
</tr>
<tr>
<td>MAT E 362L</td>
<td>Nondestructive Testing Laboratory (E M)</td>
<td>Credit or enrollment in MAT E 362</td>
<td>S.</td>
</tr>
<tr>
<td>MAT E 418</td>
<td>Mechanical Behavior of Materials</td>
<td>MAT E 216</td>
<td>F.</td>
</tr>
<tr>
<td>M E 270</td>
<td>Introduction to Mechanical Engineering Design</td>
<td>M E 160 or equivalent, M E 170 or equivalent, PHYS 221</td>
<td>F.S.</td>
</tr>
<tr>
<td>M E 370</td>
<td>Engineering Measurements</td>
<td>E E 442, STAT 305</td>
<td>F.S.SS.</td>
</tr>
<tr>
<td>M E 410</td>
<td>Mechanical Engineering Applications of Mechatronics</td>
<td>E E 442, E E 448, credit or enrollment in M E 421</td>
<td>Alt. S. (offered irregularly)</td>
</tr>
<tr>
<td>M E 411</td>
<td>Automatic Controls</td>
<td>M E 421</td>
<td>F.</td>
</tr>
<tr>
<td>M E 418/518</td>
<td>Mechanical Considerations in Robotics</td>
<td>Credit or enrollment in M E 421</td>
<td>S.</td>
</tr>
<tr>
<td>M E 419</td>
<td>Computer-Aided Design</td>
<td>M E 325</td>
<td>F.</td>
</tr>
<tr>
<td>M E 421</td>
<td>System Dynamics and Control</td>
<td>E E 442, E E 448, E M 345, MATH 267</td>
<td>F.S.SS.</td>
</tr>
</tbody>
</table>

**Enterprise Computing - focuses on the integration of information within the functional units of an enterprise as well as among multiple enterprises.**

<table>
<thead>
<tr>
<th>Class Code</th>
<th>Description</th>
<th>Prerequisites</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM S 207</td>
<td>Fundamentals of Computer Programming (MIS)</td>
<td>MATH 150 or placement into MATH 140/MATH 141/MATH 142 or higher</td>
<td>F.S.</td>
</tr>
<tr>
<td>COM S 227</td>
<td>Introduction to Object-oriented Programming</td>
<td>Placement in MATH 143, 165, or higher, recommended a previous high school or college course in programming or equivalent experience</td>
<td>F.S.</td>
</tr>
<tr>
<td>COM S 228</td>
<td>Introduction to Data Structures</td>
<td>Minimum of C- in 227, credit or enrollment in MATH 165</td>
<td>F.S.</td>
</tr>
<tr>
<td>E E 285</td>
<td>Problem Solving Methods and Tools for Electrical Engineering</td>
<td></td>
<td>VARIES</td>
</tr>
</tbody>
</table>
### FIN 450X
- Analytical Methods in Finance
- STAT 326 and ECON 301 or FIN 301
- VARIES

### I E 481/581
- e-Commerce Systems Engineering
- I E 148
- VARIES

### I E 483/583
- Knowledge Discovery and Data Mining
- I E 148, IE 312, STAT 231
- VARIES

### I E 582
- Enterprise Modeling and Integration
- 3 credits in information technology or information systems
- VARIES

### I E 585
- Requirements and Architecture Engineering
- 3 credits in information technology or information systems
- VARIES

### I E 588
- Information Systems for Manufacturing
- I E 148, IE 448
- VARIES

### MIS 207
- Fundamentals of Computer Programming (COM S)
- MATH 150 or placement into MATH 140/MATH 141/MATH 142 or higher
- F.S.

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### ENGINEERING TOPIC ELECTIVES

Students will choose **two** classes from the Engineering Topic elective list.

<table>
<thead>
<tr>
<th>Class</th>
<th>Description</th>
<th>Prerequisites</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>A B E 216</td>
<td>Fundamentals of Agricultural and Biosystems Engineering</td>
<td>A B E 160 or permission of the instructor</td>
<td>F.</td>
</tr>
<tr>
<td>A B E 363</td>
<td>Agri-Industrial Applications of Electric Power and Electronics</td>
<td>A B E 218</td>
<td>F.S.</td>
</tr>
<tr>
<td>A B E 380</td>
<td>Principles of Biological Systems Engineering</td>
<td>A B E 316</td>
<td>S.</td>
</tr>
<tr>
<td>A B E 404/504</td>
<td>Instrumentation for Agricultural and Biosystems Engineering</td>
<td>A B E 316 and 363 or CPR E 281</td>
<td>F.</td>
</tr>
<tr>
<td>A B E 413</td>
<td>Fluid Power Engineering (M E)</td>
<td>Credit or enrollment in E M 378 or M E 335, A B E 216 or M E 270</td>
<td>F.</td>
</tr>
<tr>
<td>A B E 415</td>
<td>Agricultural &amp; Biosystems Engineering Design I</td>
<td>A B E 316 (majors only)</td>
<td>F.S.</td>
</tr>
<tr>
<td>A B E 451/551</td>
<td>Food and Bioprocess Engineering</td>
<td>A B E 216 and credit or enrollment in M E 436 or CH E 357; or FS HN 351 and MATH 266 or MATH 267</td>
<td>S.</td>
</tr>
<tr>
<td>A B E 466</td>
<td>Multidisciplinary Engineering Design (AER E, CPR E, E E, ENGR, I E, M E, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
<td>F.S.</td>
</tr>
<tr>
<td>A B E 469/569</td>
<td>Grain Processing and Handling (BSE)</td>
<td>A B E 216</td>
<td>S.</td>
</tr>
<tr>
<td>A B E 472/572</td>
<td>Design of Environmental Modification Systems for Animal Housing</td>
<td>A B E 216, M E 231</td>
<td>Alt. S., offered even-numbered years</td>
</tr>
<tr>
<td>A B E 480</td>
<td>Engineering Analysis of Biological Systems (ENSCI)</td>
<td>A B E 380 or permission of the instructor</td>
<td>F.</td>
</tr>
<tr>
<td>AER E 261</td>
<td>Introduction to Performance and Design</td>
<td>AER E 161, MATH 166, PHYS 221</td>
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<tr>
<td>AER E 310</td>
<td>Aerodynamics I: Incompressible Flow</td>
<td>Grade of C- or better in AER E 251, MATH 265</td>
<td>F.S.</td>
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<tr>
<td>AER E 423</td>
<td>Composite Flight Structures</td>
<td>E M 324, MAT E 273</td>
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<td>AER E 466</td>
<td>Multidisciplinary Engineering Design (A B E, B M E, CPR E, E E, ENGR, I E, M E, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
<td>F.S.</td>
</tr>
<tr>
<td>AER E 467</td>
<td>Multidisciplinary Engineering Design II (CPR E, E E, ENGR, I E, M E, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
<td>Alt. F. Alt. S. (offered irregularly)</td>
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<tr>
<td>AER E 468</td>
<td>Large-Scale Complex Engineered Systems</td>
<td>Senior standing in College of Engineering or permission of AER E 468 instructor</td>
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<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Prerequisites/Notes</td>
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<tr>
<td>AER E 481</td>
<td>Advanced Wind Energy: Technology and Design</td>
<td>AER E 381 or senior classification in engineering or junior in engineering with a course in fluid mechanics</td>
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<tr>
<td>CH E 210</td>
<td>Material and Energy Balances</td>
<td>CHEM 178, MATH 166, CH E 160</td>
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<tr>
<td>CH E 310</td>
<td>Computational Methods in Chemical Engineering</td>
<td>CH E 160, CH E 205, CH E 210, MATH 165</td>
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<tr>
<td>CH E 356</td>
<td>Transport Phenomena I</td>
<td>CH E 205, CH E 210, PHYS 221, credit or enrollment in MATH 267</td>
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<tr>
<td>CH E 357</td>
<td>Transport Phenomena II</td>
<td>Credit or enrollment in CH E 310; CH E 356</td>
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<tr>
<td>CH E 358</td>
<td>Separations</td>
<td>CH E 310, CH E 357</td>
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<tr>
<td>CH E 381</td>
<td>Chemical Engineering Thermodynamics</td>
<td>Credit or enrollment in CH E 310; MATH 267, PHYS 222, CHEM 325</td>
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<tr>
<td>CH E 382</td>
<td>Chemical Reaction Engineering</td>
<td>CH E 310; CH E 381; credit or enrollment in CH E 357</td>
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<tr>
<td>CH E 415/515</td>
<td>Biochemical Engineering</td>
<td>CH E 357, CH E 382 recommended, CHEM 331</td>
<td>VARIES</td>
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<tr>
<td>CON E 352</td>
<td>Mechanical Systems in Buildings</td>
<td>CON E 251, PHYS 222</td>
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<tr>
<td>CON E 353</td>
<td>Electrical Systems in Buildings</td>
<td>PHYS 222 and credit or enrollment in CON E 352</td>
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<tr>
<td>CON E 354</td>
<td>Building Energy Performance</td>
<td>Junior classification</td>
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<tr>
<td>CPR E 281</td>
<td>Digital Logic</td>
<td>Sophomore classification</td>
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<tr>
<td>CPR E 288</td>
<td>Embedded Systems I: Introduction</td>
<td>CPR E 281, COM S 207 or COM S 227 or EE 285</td>
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<tr>
<td>CPR E 308</td>
<td>Operating Systems: Principles and Practice</td>
<td>CPR E 381 or COM S 321</td>
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<td>CPR E 466</td>
<td>Multidisciplinary Engineering Design (A B E, AER E, B M E, E E, ENGR, I E, M E, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
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<td>CPR E 467</td>
<td>Multidisciplinary Engineering Design II (AER E, E E, ENGR, I E, M E, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
<td>Alt. F. Alt. S. (offered irregularly)</td>
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<tr>
<td>CPR E 489</td>
<td>Computer Networking and Data Communications</td>
<td>CPR E 381 or E E 324</td>
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<tr>
<td>E E 224</td>
<td>Signals and Systems I</td>
<td>E E 201, MATH 267, PHYS 222</td>
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<tr>
<td>E E 230</td>
<td>Electronic Circuits and Systems</td>
<td>E E 201, MATH 267, PHYS 222</td>
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<tr>
<td>E E 303</td>
<td>Energy Systems and Power Electronics</td>
<td>MATH 267, PHYS 222, credit or enrollment in E E 224 and E E 230</td>
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<tr>
<td>E E 311</td>
<td>Electromagnetic Fields and Waves</td>
<td>E E 201, MATH 265, PHYS 222, credit or registration in MATH 267</td>
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<td>E E 332</td>
<td>Semiconductor Materials and Devices (MAT E)</td>
<td>PHYS 222; MAT E majors: MAT E 317; CPR E and E E majors: E E 230</td>
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<td>E E 333</td>
<td>Electronic Systems Design</td>
<td>E E 230, credit or enrollment in CPR E 288</td>
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<td>E E 351</td>
<td>Analysis of Energy Systems</td>
<td>PHYS 222</td>
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<tr>
<td>E E 432/532</td>
<td>Microelectronics Fabrication Techniques (MAT E)</td>
<td>Credit or enrollment in EE 332</td>
<td>VARIES</td>
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<tr>
<td>E E 448</td>
<td>Introduction to AC Circuits and Motors (2 credits)</td>
<td>E E 442</td>
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<tr>
<td>E E 452</td>
<td>Electrical Machines and Power Electronic Drives</td>
<td>E E 303, E E 324</td>
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<tr>
<td>E E 455</td>
<td>Introduction to Energy Distribution Systems</td>
<td>E E 303, credit or enrollment in E E 324</td>
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<tr>
<td>E E 456</td>
<td>Power Systems Analysis I</td>
<td>E E 303, credit or enrollment in E E 324</td>
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<tr>
<td>E E 457</td>
<td>Power System Analysis II</td>
<td>E E 303, credit or enrollment in E E 324</td>
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<tr>
<td>E E 459/559</td>
<td>Electromechanical Wind Energy Conversion and Grid Integration</td>
<td>Credit or enrollment in E E 462, E E 456</td>
<td>VARIES</td>
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<td>Course Title</td>
<td>Prerequisites &amp; Notes</td>
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<td>Multidisciplinary Engineering Design (A B E, AER E, B M E, CPR E, ENGR, I E, M E, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
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<td>E E 467</td>
<td>Multidisciplinary Engineering Design II (AER E, CPR E, ENGR, I E, M E, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
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<td>E E 554</td>
<td>Power System Dynamics</td>
<td>E E 456, E E 457, E E 475</td>
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<td>E E 555</td>
<td>Advanced Energy Distribution Systems</td>
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<td>E E 556</td>
<td>Power Electronic Systems</td>
<td>E E 452</td>
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<tr>
<td>E M 324</td>
<td>Mechanics of Materials</td>
<td>VARIATES</td>
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<tr>
<td>E M 345</td>
<td>Engineering Dynamics</td>
<td>E M 274, credit or enrollment in MATH 266 or 267</td>
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<tr>
<td>E M 362</td>
<td>Principles of Nondestructive Testing (MAT E)</td>
<td>PHYS 112 or PHYS 222</td>
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<tr>
<td>E M 362L</td>
<td>Nondestructive Testing Laboratory (MAT E)</td>
<td>Credit or enrollment in MAT E 362</td>
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<tr>
<td>ENGR 340</td>
<td>Intro to Wind Energy: System Design &amp; Delivery</td>
<td>MATH 166, PHYS 222</td>
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<td>ENGR 466</td>
<td>Multidisciplinary Engineering Design (A B E, AER E, B M E, CPR E, E E, I E, M E, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
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<tr>
<td>ENGR 467</td>
<td>Multidisciplinary Engineering Design II (AER E, CPR E, E E, I E, M E, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
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<tr>
<td>I E 222</td>
<td>Design &amp; Analysis Methods for Systems Improvements *Only an Engr Topic Elective for students who began I E program before Fall 2014.</td>
<td>I E 248 credit and enrollment in I E 271</td>
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<tr>
<td>I E 403/503</td>
<td>Introduction to Sustainable Production Systems</td>
<td>Credit or enrollment in I E 341</td>
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<tr>
<td>I E 405/505</td>
<td>Advanced Engineering Economy for Complex Engineering Projects</td>
<td>MATH 265, MATH 267, STAT 231, and I E 305</td>
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<tr>
<td>I E 446/546</td>
<td>Geometric Variability in Manufacturing</td>
<td>I E 348 or MAT E 216 or M E 324</td>
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<tr>
<td>I E 447</td>
<td>Biomedical Design and Manufacturing</td>
<td>Students with two semesters or less before graduation</td>
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<tr>
<td>I E 449/549</td>
<td>Computer Aided Design and Manufacturing</td>
<td>I E 248 or similar manufacturing engineering course, MATH 265</td>
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<tr>
<td>I E 452X</td>
<td>Introduction to Systems Engineering &amp; Analysis</td>
<td>Junior Classification in Engineering</td>
<td></td>
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<tr>
<td>I E 466</td>
<td>Multidisciplinary Engineering Design (A B E, AER E, B M E, CPR E, E E, ENGR, M E, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
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<tr>
<td>I E 467</td>
<td>Multidisciplinary Engineering Design II (AER E, CPR E, E E, ENGR, ME, MAT E)</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
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<tr>
<td>I E 468/568</td>
<td>Large-Scale Complex Engineered Systems (LSCES) (AER E)</td>
<td>Senior standing in College of Engineering or permission of AER E 468 instructor</td>
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<tr>
<td>I E 481/581</td>
<td>e-Commerce Systems Engineering</td>
<td>I E 148</td>
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<tr>
<td>I E 483/583</td>
<td>Knowledge Discovery and Data Mining</td>
<td>I E 148, I E 312, STAT 231</td>
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<tr>
<td>I E 508</td>
<td>Design and Analysis of Allocation Mechanisms</td>
<td>I E 312 or MATH 307</td>
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<td>I E 510</td>
<td>Network Analysis</td>
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<td>I E 513</td>
<td>Analysis of Stochastic Systems</td>
<td>STAT 231</td>
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<tr>
<td>I E 514</td>
<td>Production Scheduling</td>
<td>I E 312, I E 341</td>
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<tr>
<td>I E 519</td>
<td>Simulation Modeling and Analysis</td>
<td>COM S 311, STAT 401</td>
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<tr>
<td>I E 534</td>
<td>Linear Programming</td>
<td>I E 312</td>
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<tr>
<td>I E 541</td>
<td>Inventory Control and Production Planning</td>
<td>I E 341</td>
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<td>Course Code</td>
<td>Course Title</td>
<td>Prerequisites/Notes</td>
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<tr>
<td>IE 543</td>
<td>Wind Energy Manufacturing</td>
<td>Undergraduate engineering degree or permission of instructor</td>
<td>Alt. S., offered even-numbered years</td>
</tr>
<tr>
<td>IE 545</td>
<td>Rapid Prototyping and Manufacturing</td>
<td>I E 248 or similar manufacturing course, MATH 265. Undergraduates at senior standing if given permission by instructor</td>
<td>VARIES</td>
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<tr>
<td>IE 560</td>
<td>Engineering Risk Analysis</td>
<td>Course in probability and statistics</td>
<td>VARIES</td>
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<tr>
<td>IE 570</td>
<td>Systems Engineering and Project Management</td>
<td>Coursework in basic statistics</td>
<td>VARIES</td>
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<tr>
<td>IE 571</td>
<td>Occupational Biomechanics</td>
<td>E M 274, STAT 231</td>
<td>VARIES</td>
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<tr>
<td>IE 572</td>
<td>Design and Evaluation of Human-Computer Interaction</td>
<td>I E 577 or instructor's permission</td>
<td>VARIES</td>
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<tr>
<td>IE 576</td>
<td>Human Factors in Product Design</td>
<td>I E 572 or I E 577</td>
<td>VARIES</td>
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<td>IE 577</td>
<td>Human Factors</td>
<td>I E 271 or graduate classification</td>
<td>VARIES</td>
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<tr>
<td>IE 582</td>
<td>Enterprise Modeling and Integration</td>
<td>3 credits in information technology or information systems</td>
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<tr>
<td>IE 585</td>
<td>Requirements and Architecture Engineering</td>
<td>3 credits in information technology or information systems</td>
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<tr>
<td>IE 588</td>
<td>Information Systems for Manufacturing</td>
<td>I E 148, I E 448</td>
<td>VARIES</td>
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<tr>
<td>MAT E 214</td>
<td>Structural Characterization of Materials</td>
<td>MAT E 215, credit or enrollment in PHYS 221</td>
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<tr>
<td>MAT E 216</td>
<td>Introduction to Materials Science and Engineering II</td>
<td>MAT E 215, CHEM 178, credit or enrollment in PHYS 222</td>
<td>F.S.</td>
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<tr>
<td>MAT E 311</td>
<td>Thermodynamics in Materials Engineering</td>
<td>CHEM 178, credit or enrollment in MAT E 216, PHYS 222, and MATH 267</td>
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<tr>
<td>MAT E 321</td>
<td>Introduction to Ceramic Science</td>
<td>MAT E 216</td>
<td>F.</td>
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<tr>
<td>MAT E 322</td>
<td>Introduction to Ceramic Processing</td>
<td>MAT E 216, MAT E 321</td>
<td>S.</td>
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<tr>
<td>MAT E 332</td>
<td>Semiconductor Materials and Devices (E E)</td>
<td>PHYS 222; MAT E majors: MAT E 317; CPR E and E E majors: E E 230</td>
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<td>MAT E 341</td>
<td>Metals Processing</td>
<td>MAT E 215 or 273 or 392, Mat E majors only</td>
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<tr>
<td>MAT E 351</td>
<td>Introduction to Polymeric Materials</td>
<td>MAT E 216, CHEM 331, credit or enrollment in MAT E 311</td>
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<tr>
<td>MAT E 362</td>
<td>Principles of Nondestructive Testing (E M)</td>
<td>PHYS 112 or PHYS 222</td>
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<td>MAT E 362L</td>
<td>Nondestructive Testing Laboratory (E M)</td>
<td>Credit or enrollment in MAT E 362</td>
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<tr>
<td>MAT E 418</td>
<td>Mechanical Behavior of Materials</td>
<td>MAT E 216</td>
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<td>MAT E 466</td>
<td>Multidisciplinary Engineering Design (A B E, AER E, B M E, CPR E, E E, ENGR, I E, M E)</td>
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<td>MAT E 467</td>
<td>Multidisciplinary Engineering Design II (AER E, CPR E, E E, ENGR, I E, M E)</td>
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<td>Alt. F. Alt. S. (offered irregularly)</td>
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<tr>
<td>M E 332</td>
<td>Engineering Thermodynamics II</td>
<td>M E 231</td>
<td>F.S.SS.</td>
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<td>M E 370</td>
<td>Engineering Measurements</td>
<td>E E 442, STAT 305</td>
<td>F.S.SS.</td>
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<td>M E 410</td>
<td>Mechanical Engineering Applications of Mechatronics</td>
<td>E E 442, E E 448, credit or enrollment in M E 421</td>
<td>Alt. S. (offered irregularly)</td>
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<tr>
<td>M E 411</td>
<td>Automatic Controls</td>
<td>M E 421</td>
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<td>M E 413</td>
<td>Fluid Power Engineering (A B E)</td>
<td>Credit or enrollment in E M 378 or M E 335, A B E 216 or M E 270</td>
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<td>M E 415</td>
<td>Mechanical Systems Design</td>
<td>M E 324, M E 325</td>
<td>F.S.</td>
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<td>M E 418/518</td>
<td>Mechanical Considerations in Robotics</td>
<td>Credit or enrollment in M E 421</td>
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<td>M E 419</td>
<td>Computer-Aided Design</td>
<td>M E 325</td>
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<td>M E 421</td>
<td>System Dynamics and Control</td>
<td>E E 442, E E 448, E M 345, MATH 267</td>
<td>F.S.SS.</td>
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<td>M E 433</td>
<td>Alternative Energy</td>
<td>PHYS 221/PHYS 222 and CHEM 167</td>
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<td>M E 436</td>
<td>Heat Transfer</td>
<td>M E 335</td>
<td>F.S.SS.</td>
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<td>M E 437</td>
<td>Introduction to Combustion Engineering</td>
<td>Credit in M E 332 or equivalent and credit or enrollment in M E 335 or equivalent</td>
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<tr>
<td>M E 441</td>
<td>Fundamentals of Heating, Ventilating, and Air Conditioning</td>
<td>Credit or enrollment in M E 436</td>
<td>F.</td>
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<tr>
<td>M E 442</td>
<td>Heating and Air Conditioning Design</td>
<td>M E 441</td>
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<tr>
<td>M E 444</td>
<td>Elements and Performance of Power Plants</td>
<td>M E 332, credit or enrollment in M E 335</td>
<td>S.</td>
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<tr>
<td>M E 449</td>
<td>Internal Combustion Engines</td>
<td>M E 335</td>
<td>F.</td>
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<td>M E 466</td>
<td>Multidisciplinary Engineering Design (A B E, AER E, B M E,</td>
<td>Student must be within two semesters of graduation and permission of instructor.</td>
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<td>Multidisciplinary Engineering Design II (AER E, CPR E, E</td>
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<td>M E 530</td>
<td>Advanced Thermodynamics</td>
<td>M E 332</td>
<td>F.</td>
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<tr>
<td>M E 542</td>
<td>Advanced Combustion</td>
<td>M E 332 or CH E 381</td>
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<td>M E 545</td>
<td>Thermal Systems Design</td>
<td>M E 436</td>
<td>Alt F., offered even-numbered years</td>
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<td>MSE 520</td>
<td>Thermodynamics and Kinetics in Multicomponent Materials</td>
<td>MAT E 311 or CHEM 321, MATH 266 or MATH 267</td>
<td>F.</td>
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<td>NUC E 401</td>
<td>Nuclear Radiation Theory and Engineering</td>
<td>PHYS 222, MATH 266 OR 267</td>
<td>F.</td>
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<tr>
<td>NUC E 402</td>
<td>Nuclear Reactor Engineering</td>
<td>NUC E 401, permission of Nuclear Engineering program director</td>
<td>S.</td>
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<tr>
<td>NUC E 441</td>
<td>Probabilistic Risk Assessment</td>
<td>STAT 305 or equivalent</td>
<td>S.</td>
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<tr>
<td>NUC E 461</td>
<td>Radiation Detection, Measurement and Simulation</td>
<td>NUC E 401</td>
<td>S.</td>
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</table>

**NOTE:** Verify all prerequisites with current course catalog.  
F. - Fall  
S. - Spring  
SS. - Summer
The Industrial Engineering program has created a list of Social Science and Humanities (SSH) courses for students to choose from to meet the 12 credits required for graduation. Six credits in the SSH area must be 200-level or above, and six credits must form a sequence of prerequisite or related courses. This list contains numerous US Diversity and International Perspectives courses: students must have 3 credits in each for graduation as a part of the 12 credit SSH requirement. Please check these courses with your advisor prior to completing the course.

** Be sure to check the current catalog for prerequisites.**

### African-American Studies (AF AM):

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<td>Intro to African American Studies</td>
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<td>330</td>
<td>Ethnic and Race Relations (SOC)</td>
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<td>334</td>
<td>African American Religious Experience (RELIG)</td>
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<td>347</td>
<td>Studies in African American Literature (ENGL)</td>
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<td>350</td>
<td>Women of Color in the U.S. (W S)</td>
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<td>History of African Americans II (HIST)</td>
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<td>Seminar in African American Culture</td>
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### Agronomy (AGRON):

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<td>342</td>
<td>World Food Issues: Past &amp; Present (ENV S, FS HN, T SC)</td>
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### Apparel, Merchandising and Design (A M D):

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<td>Dress and Diversity in Society</td>
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<td>History of European &amp; North American Dress</td>
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<td>362</td>
<td>Cultural Perspectives of Dress</td>
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### American Indian Studies (AM IN):

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<td>Current Issues in Native North America (ANTHR)</td>
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<td>American Indian Women Writers (W S) (ENGL)</td>
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### Anthropology (ANTHR):

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<td>Globalization and the Human Condition</td>
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<td>Kinship and Marriage in a Global Perspective</td>
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<td>Topics in Latin American Anthropology (AM IN)</td>
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<td>Current Issues in Native North America (AM IN)</td>
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<td>Asian American Material Cultures (HIST)</td>
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<td>Magic, Witchcraft, and Religion (RELIG)</td>
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<td>Classical Archaeology (CL ST, RELIG)</td>
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<td>411</td>
<td>Anthropology for Global Professionals</td>
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<td>Sex and Gender in Cross-cultural Perspective (W S)</td>
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### Architecture (ARCH):

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<td>History of Architecture II</td>
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<td>History, Theory, &amp; Criticism of Chinese Architecture</td>
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### Art History (ART H):

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<td>Art and Architecture of Asia</td>
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<td>Greek &amp; Roman Art (CL ST)</td>
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<td>385</td>
<td>Renaissance Art</td>
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<td>Modern Art and Theory</td>
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<td>Art and Theory Since 1945</td>
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<td>History of Photography</td>
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<td>487</td>
<td>19th Century Art</td>
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<td>Women/Gender in Art (W S)</td>
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### Biology (BIOL):

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<td>Women in Science and Engineering (W S)</td>
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### Classical Studies (CL ST):

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<td>Greek and Roman Mythology</td>
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<td>275</td>
<td>The Ancient City</td>
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<td>Ancient Philosophy (PHIL)</td>
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<td>World Literature: Western Foundations through Renaissance (ENGL)</td>
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<td>372</td>
<td>Greek and Roman Tragedy and Comedy</td>
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<td>Heroes of Greece, Rome, and Today</td>
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<td>Sex, Gender, and Culture in the Ancient Mediterranean World (HIST, W S)</td>
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<td>Classical Archaeology (ANTHR, RELIG)</td>
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<tr>
<td>394 - The Archaeology of Greece: An Introduction</td>
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<td>395 - Study Abroad: The Archaeology of Greece</td>
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<td>402 - Greek Civilization (HIST)</td>
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<td>403 - Roman Civilization (HIST)</td>
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<tr>
<td>430 - Western Political Thought: Plato to Machiavelli (POL S)</td>
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**Communication Studies (COMST):**

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<td>210 - Communication and U.S. Diversity</td>
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<td>310 - Intercultural Communication</td>
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<td>311 - Studies in Interpersonal Communication</td>
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<td>314 - Organizational Communication</td>
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<td>325 - Nonverbal Communication</td>
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**Criminal Justice Studies (CJ ST):**

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<td>320 - American Judicial Process (POL S)</td>
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<td>332 - Philosophy of Law (PHIL)</td>
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<tr>
<td>340 - Deviant and Criminal Behavior (SOC)</td>
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<td>484 - Topical Studies in Criminal and Juvenile Justice</td>
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**Community and Regional Planning (C R P):**

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<td>376 - Rural, Urban and Regional Economics (ECON)</td>
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**Design Studies (DSN S):**

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**Economics (ECON):**

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<td>102 - Principles of Macroeconomics</td>
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<td>230 - Farm Business Management</td>
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<td>235 - Introduction to Agricultural Markets</td>
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<td>355 - International Trade and Finance</td>
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<td>362 - Applied Ethics in Agriculture (SOC)</td>
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<td>371 - Introductory Econometrics</td>
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<td>Retirement Planning and Employee Benefits (GERON, HD FS)</td>
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<td>Energy, Environmental and Resource Economics (ENV S)</td>
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<td>Economic Systems for Electric Power Planning (E E)</td>
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<td>Agricultural, Food, and Trade Policy</td>
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**Electrical Engineering (E E)**

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**English (ENGL):**

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<td>227</td>
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**Liberal Arts and Sciences (LAS)**

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**Landscape Architecture (L A)**

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**Meteorology (MTEOR)**

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**Military Science (M S)**

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Psychology (PYSCH):

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Religious Studies (RELIG):

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<td>Social Change in Developing Countries</td>
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<td>342 - World Food Issues: Past and Present (AGRON, ENV S, FS HN)</td>
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<td>332 - The Latino/Latina Experience in U.S. Society (SOC)</td>
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<td>342 - Religion and U.S. Latino/a Literature (RELIG)</td>
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<td>343 - Latin American Government and Politics (POL S)</td>
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<td>203 - Introduction to Lesbian Studies</td>
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<td>301 - International Perspectives on Women and Gender</td>
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<td>307 - Women in Science and Engineering (BIOL)</td>
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<td>321 - Economics of Discrimination (ECON)</td>
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<td>422 - Women, Men, and the English Language (ENGL, LING)</td>
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<td>444 - Sex and Gender in Cross-cultural Perspective (ANTHR)</td>
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<td>494 - Women/Gender in Art (ART H)</td>
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The following courses are worth **2 credits** out of the total of 12 needed for the SSH requirement:

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<td>CL ST 394 - The Archaeology of Greece: An Introduction</td>
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**Be sure to check the current catalog for prerequisites.**

Last Updated 5/2017  EMG
The courses listed below are approved for Industrial Engineering majors, but are not being offered in the 2015-2016 academic year. If you took one of these courses in the past, it will still count towards your IE degree.

### Engineering Electives not in 2017-2018 Catalog

<table>
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<td>A B E 511</td>
<td>Bioprocessing and Bioproducts (C E)</td>
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<tr>
<td>A E 423x</td>
<td>Energy and the Environment</td>
<td>MATH 160 or higher, PHYS 221, A B E 216 or ME 270</td>
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<tr>
<td>C E 430x</td>
<td>Anaerobic Biproducts</td>
<td>C E 326</td>
<td>VARIES</td>
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<td>C E 511</td>
<td>Bioprocessing and Bioproducts (A B E)</td>
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<td>CON E 454x</td>
<td>Building Energy Modeling</td>
<td>CON E 354</td>
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<td>ECON 333</td>
<td>Advanced Farm Business management</td>
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<td>I E 409</td>
<td>Interdisciplinary Systems Effectiveness</td>
<td>Junior or senior classification</td>
<td>FSS</td>
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<td>I E 452</td>
<td>Introduction to Systems Engineering &amp; Analysis</td>
<td>Junior classification in engineering major</td>
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<td>I E 487X/587X</td>
<td>Big Data Optimization</td>
<td>I E 312, STAT 231</td>
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<td>Materials for Wind Energy</td>
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<td>MAT E 442</td>
<td>Structure/Property Relations in Nonferrous Metals</td>
<td>MAT E 215 or 273 or 392</td>
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<td>M E 446</td>
<td>Power Plant Design</td>
<td>M E 332, credit or enrollment in M E 335</td>
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<td>M E 540</td>
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### SSH Classes not in 2017-2018 Catalog

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<td>Dress and Diversity in Society (now listed as AMD 165)</td>
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<td>Technology: International, Social, &amp; Human Issues</td>
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<td>Communication Technology &amp; Social Change (JL MC)</td>
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<td>World Food Issues: Past and Present</td>
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Last updated 5/2017 EMG