INDUSTRIAL ENGINEERING

2015-2016

TOTAL HOURS = 125

FALL SPRING FALL SPRING FALL SPRING FALL SPRING
1 2 3 4 5 6 7 8

(3) ENGL 1001 Comp I
(2) CM 1020 Engr Graph
(3) CHEM 1201 Basic Chem
(3) CMST 1061 or 2060
(3) CHEM 1202 Bas Chem II
(3) MATH 1550 Calculus
(3) IE 1002 IE Fund

(1) PHYS 2108 Phys Lab
(1) PHYS 2110 Gen Phys
(4) MATH 1552 Calculus II

(3) ENGL 2000 Comp II
(3) IE 2060 Intro Comp
(3) ME 2733 Engr Mat
(3) IE 1002 IE Fund

(3) CMST 1061 or 2060
(3) BIOL 1001 or 1201
(3) MATH 2090 DE & Lin Alg
(3) IE 2400 Methods & System Engr

(3) SOCL SCI Gen Ed
(3) IE 4113 or ISDS 4113 Proj Mgmt
(3) IE 4461 Hum. Fac.
(3) IE 4516 Plant Layout

(3) IE Elective
(3) IE Elective
(3) IE Elective
(3) IE Elective

(3) MATH 2090 DE & Lin Alg
(3) IE 3302 Basic Stat
(3) IE 3201 Engr Econ
(3) IE 4245 Info Sys

(3) HUMN Gen Ed
(3) HUMN Gen Ed
(3) HUMN Gen Ed
(3) HUMN Gen Ed

(3) IE Elective
(3) IE Elective
(3) IE Elective
(3) IE Elective

(3) IE 4362 Adv Stat
(3) IE 4520 Supply Chain Logistics I
(3) IE 4350 Strength
(3) IE 4530 Lean Mfg,

(3) ECON 2030 Econ Prin
(3) IE 3450 OC & Six Sigma
(3) IE 3633 Mfg Proc.
(3) IE 4597 Senior Design I

(3) SOCL SCI Gen Ed
(3) IE Elective
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F: Course taught in fall only
S: Course taught in spring only

IE Electives must be from approved electives list, available in the IE office or on the IE website (http://www.mie.lsu.edu/academics/undergraduate/bsie)

IE students must also meet the GLOBAL KNOWLEDGE requirement. See the requirements sheet at http://www.mie.lsu.edu/academics/undergraduate/bsie, or available in the IE Program Office or College of Engineering office.

Office: 2508 Patrick F Taylor Hall www.mie.lsu.edu

Last revised: 1/29/15

Flowchart Legend:
- Credit required
- Credit or registration required
- Grade of "C" or better required
- Before moving on to one or more following courses

General Education - See 2015-2016 General Catalog