INDUSTRIAL ENGINEERING

FALL 2014-2015

TOTAL HOURS = 125

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

(3) ENGL 1001 Comp I
(3) CMST 1061 or 2060
(3) CHEM 1201 Basic Chem
(1) PHYS 2108 Phys Lab
(5) MATH 1550 Calculus
(3) CMST 1020 Engr Graph
(3) BIOL 1001 or 1201
(3) PHYS 2110 Gen Phys
(3) MATH 1552 Calculus II
(3) CHEM 1202 Bas Chem II
(3) ENGL 1002 IE Fund
(3) IE 2400 Methods & System Engr
(3) IE 3201 Engr Econ
(3) EE 2950 Comp EE
(4) MATH 2090 DE & Lin Alg
(4) MATH 2030 Econ Prin
(3) CMST 1060 Intro Comp
(3) ECON 2030 Econ Prin
(3) ENGL 2000 Comp II
(3) IE 2400 Methods & System Engr
(3) ME 3633 Mfg Proc.
(3) CHEM 1202 Bas Chem II
(3) ME 2733 Engr Mat
(3) IE 3201 Engr Econ
(3) EE 2950 Comp EE
(3) ME 4461 Hum. Fac.
(3) CMST 1061 or 2060
(3) PHYS 2108 Phys Lab
(3) IE 3100 Adv Stat
(3) CHEM 1202 Bas Chem II
(3) CE 2450 Statics
(3) IE 3302 Basic Stat
(3) IE 3453 QC & Six Sigma
(3) PHYS 2110 Gen Phys
(3) CE 3400 Strength
(3) IE 4362 Adv Stat
(3) PHYS 2112 Gen Phys
(3) IE 4453 Supply Chain Logistics I
(3) CE 2450 Statics
(3) IE 4452 Supply Chain Logistics II
(4) MATH 1550 Calculus
(3) IE 3302 Basic Stat
(3) IE 4453 Supply Chain Logistics I
(3) IE 4516 Plant Layout
(3) MATH 1552 Calculus II
(3) IE 4516 Plant Layout
(3) ECON 2030 Econ Prin
(3) IE 4597 Senior Design I
(3) IE 4113 or ISDS 4113 Proj Mgmt
(3) IE 4530 Lean Mfg.
(3) IE 4113 or ISDS 4113 Proj Mgmt
(3) IE 4520 Supply Chain Logistics II
(3) IE 4597 Senior Design I
(3) IE 4520 Supply Chain Logistics II
(3) IE 4530 Lean Mfg.
(3) IE Electives
(3) IE Electives

HOURS: 17 16 16 15 15 15 15 14 = 125

FLOWCHART LEGEND

F Credit or registration required
S Credit required
C Course taught in fall only
F Course taught in spring only
Gen Ed General Education - See 2014-2015 General Catalog

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: 1/29/14