

## Suggested Plan of Study-Effective Fall 2008

The student is ultimately responsible for knowing and completing all degree requirements.

Academic Courses: [mypurdue.purdue.edu](http://mypurdue.purdue.edu)

Credit Hours

Pre-Management Division	Freshman Year	MA 16100 (5 cr) or *MAI MA 16500 (4 cr) Calculus I NOTE A	ENGL 10600 (4 cr)*MAI or ENGL 10800 Composition I	Chemistry or Physics (4 cr) NOTE B <b>(C grades or higher must be earned in 8 hours of science)</b>	Psychology or Sociology NOTE C	MGMT 10000 Management Lectures (1 cr) #	17/15	
		MA 16200 (5 cr) or *MAI MA 16600 (4 cr) Calculus II ** (MA 16100 or MA 16500)	COM 11400 *MAI Fundamentals of Speech	Fine Arts or Literature NOTE C	Chemistry or Physics (4 cr) NOTE B	World History NOTE C		18/17
	Sophomore Year	MA 26100 Multivariate (4 cr) Calculus (MA 16200 or MA 16600)	<b>MGMT 20000 *MAI</b> <i>Introductory Accounting</i>	<b>ECON 25100 *MAI</b> <i>Micro- Economics</i>	<b>CS 23500 *MAI</b> <i>Organizational Computing</i>	Elective (2 cr)		15
		<b>These three courses must be taken at Purdue University</b>						
		STAT 22500 Probability Models (MA 16200)	MGMT 20100 Fundamentals of Accounting I (MGMT 20000)	ECON 25200 Macro- Economics	ENGL 42000 Business Writing (ENGL 10600 or 10800)	REQUIRED MINOR I NOTE D		15

### Management Upper Division Admission Requirements

Courses in bold type and outlined can be taken only after a student is admitted to Upper Division Industrial Management. Each semester, the record of students who have completed all courses in the Management Admissions Index (\*MAI), have at least a 2.85 MAI and 2.40 GPA, have a "C" or higher in all MAI and School of Management courses, have completed their science requirement (see Note B on back), and are not on probation will be automatically admitted to Upper Division Industrial Management. Students with at least a 2.60 MAI who do not meet all of the additional requirements listed above will be reviewed by the Faculty Undergraduate Admissions Committee to determine whether space is available and sufficient cause exists to be admitted to the Upper Division Industrial Management.

Management Upper Division	Junior Year	<b>MGMT 30500 *PU*</b> <b>Business Statistics</b> (STAT 22500)	<b>MGMT 31000 *PU*</b> <b>Financial Management</b> (MGMT 20100, ECON 25200)	<b>MGMT 36100 *PU*</b> <b>Operations Management</b> (STAT 22500)	<b>MGMT 32400 *PU*</b> <b>Marketing Management</b> (MGMT 20100, ECON 25200)	REQUIRED MINOR II NOTE D	<b>MGMT 30100</b> <b>Career Development</b> (1 cr) #	16
		<b>MGMT 30600 *PU*</b> <b>Management Science</b> (pre or co-req MGMT 30500)	<b>OBHR 33000</b> <b>Organizational Behavior</b>	<b>ECON 41900</b> <b>Economic Policy</b> (ECON 25100)	<b>MGMT 38200</b> <b>Management Information Systems</b> (Junior Standing) (CS 235)	REQUIRED MINOR III NOTE D		15
	Senior Year	<b>MGMT 35400</b> <b>Business Law</b>	<b>OBHR 42800</b> <b>Human Resource Management</b> (MGMT 30500, OBHR 33000)	<b>Professional elective</b> NOTE E	International NOTE C	REQUIRED MINOR IV NOTE D	<b>MGMT 40100</b> <b>Executive Forum</b> (1 cr) <i>Optional</i>	15/16
<b>MGMT 45100 *PU*</b> <b>Strategic Management</b> (MGMT 31000, 32400) (Senior Standing)		Elective NOTE F	Elective NOTE F	International NOTE C	REQUIRED MINOR V NOTE D		15	

\*MAI MAI courses, or their equivalents, may only be enrolled in two times for a grade.

A maximum of three MAI courses may be retaken for a grade.

Math courses numbered below your highest level of recorded achievement may not be retaken.

Grades of "F" earned in MAI, School of Management, and concentration courses may only be retaken at Purdue University, West Lafayette.

\*PU\* Must be taken at Purdue University, West Lafayette.

\*\* Prerequisites appear in ( )

# This is a non-repeatable course

**MINIMUM HOURS: 126**

### GRADUATION INDEX REQUIREMENTS

Graduation Index: 2.0 minimum

Major (MGMT/ECON/OBHR) Index: 2.0 minimum

## NOTES

- A.** The Management Admissions Index (MAI) is a weighted average (the weights being the semester credits assigned to each course) of the grades earned in the following courses: MA 16100/16500 & 16200/16600, or equivalent; MGMT 20000; CS 23500; ECON 25100; ENGL 10600 or equivalent; and COM 11400. These courses are indicated by the notation \*MAI.
- B.** Any two (8 hrs. min.) of the following: CHM 11500, 11600, 12300, 12400, PHYS 17200, 21800, 21900, 22000, 22100, 24100, 25100, 26100. (C grades or higher) The science electives must be completed prior to admission to the upper division of Industrial Management.
- C.** **General education elective courses** in sociology/psychology, world history, fine arts, literature, and international issues must be selected from approved lists maintained by the Management Advising Office and listed below. Contact your advisor with alternate courses that meet these criteria.
- D. Minors:** Five applied science minor approved courses (15 hours min.) in one of the areas: biology, chemistry, computer science, economic honors, engineering, earth and atmospheric sciences, management information systems, manufacturing management, mathematics, operations management, physics or quantitative methods. Refer to <http://www.krannert.purdue.edu/undergraduate> for a complete list of course descriptions and minor requirements. Minors outside of Krannert are options.
- E. ECON 51100, 51200, 51300, 51400, 51500, OBHR 30000, MGMT 32300 and 45500 are no credit.**
- F.** An elective consists of three hours of approved course credit or combination of 1 and 2 credit hour courses = 3 hours.

### General Information \* General education courses may not be offered every semester

- MGMT, OBHR and ECON courses numbered 30000 or higher can only be taken after being admitted to the Upper Division.
- MGMT, OBHR and ECON courses cannot be taken online or by correspondence.
- Transfer credit for upper level MGMT, OBHR and ECON courses will only be considered if taken at a 4 year AACSB accredited school ([www.aacsb.edu](http://www.aacsb.edu)).
- Courses taken on approved Purdue study abroad programs may be used to satisfy general education, major, minor, and in some cases courses that must be taken at Purdue, West Lafayette. Schedule an appointment with your advisor to discuss study abroad opportunities.

**Optional Concentrations:** The following concentrations are available, but not required, for industrial management majors: Accounting, Analytical Consulting, Economics, Finance, International Business, Management Information Systems, Marketing, Organizational Behavior/Human Resources, Operations Management and Strategic Management.

<u>Fine Arts or Literature * (3 hrs.)</u>				<u>World History * (3 hrs.)</u>		<u>International * (6 hrs.)</u>			<u>Professional * (3 hrs.)</u>		
A&D	22600	CLCS 0	ENGL 27900	MUS 25000	CLCS 18100	HIST 10500	AGEC 25000	HIST 32300	POL 30400	ECON 34000	MGMT 45300
	22700	33800	28600	37200	23700	24000	34000	32400	33800	35200	45600
	25500	47000	33100	37300	38000	24100	45000	34000	34200	36000	45800
	31100	DANC 25000	33300	37400	38100	24300	ANTH 34100	34100	34400	36800	45900
	31200	ENGL 23000	33500	37800	38300	24500	57600	34200	34500	37000	46200
	35900	23100	33700	PHIL 11100	38500	27100	57800	34300	34700	37100	48400
	38000	23200	35100	20600	47000	27200	CLCS 23700	34400	34800	38000	49000N (3 cr)
	38200	23500	35800	21900	48100	34100	33300	34500	43000	38500	49000 (3 cr)
	38300	23700	36400	24000	48300	34500	38000	40800	43100	39000 (3 cr)	50700
	38400	23800	37300	27500	HIST 10200	35100	38100	43900	43200	45100	50900
	39000	23900	37500	30100	10300	35300	38300	44100	43300	46100	54400
	45000	24000	37700	30200	10400		47000	47200	43400	46600	54700
	45100	24100	37900	30300			48100	MGMT 41500	43500	49000 (3 cr)	58000
	45200	25000	38100	30400			48300	45900	44000	MGMT 35000	56000 (2 cr)
	45400	25700	38200	30600	<u>Psy/Soc * (3 hrs.)</u>		COM 22400	50900	44200	35100	56100 (2 cr)
	45500	25800	38300	RUSS 23000	PSY 12000		30300	PHIL 33000	44400	39000	56200 (2 cr)
CLCS	23000	26200	39600	23200	SOC 10000		CSR 33200	33100	44700	40500	56400 (2 cr)
	23700	26400	FLL 23900	23300	31200		ECON 36800	POL 13000	SOC 33900	41100	59000D (2 cr)
	33000	26600	HIST 37100	23400			37000	14100		41200	59000 (3 cr)
	33100	26700	IDIS 27100	THTR 20100			37100	23500		41300	OHBR 39000 (3 cr)
	33300	27600	LATN 20100				46600	23700		41500	42900
	33500	- any foreign language course								42300	47000
	33600	numbered 23000, 23500, 24100, 34100, or 34200.								42500	49000 (3 cr) rev. 5/08