Industrial Management/ Management Information Systems Fall 2014

Krannert School of Management

MGMT-IM-BS Code-IMMI 120 Credits

Departmer	ntal/Industrial Management Major Courses					
MAI Core Re	equirements for upper division can be found online:					
	http://www.krannert.purdue.edu/undergraduate/current-students/im/im-reg-upper-div.asp					
3	ECON 25100 Microeconomics *UC* (satisfies Behavioral/Social Science for core)					
4	ENGL 10600 First-Year Composition or ENGL 10800 Accelerated First-Year Composition *UC* (satisfies Written Communication for core) MA 16100/MA 16500 Analytic Geometry & Calculus L*LIC* (satisfies Quantitative Reasoning for core)					
4-5	MA 16100/MA 16500 Analytic Geometry & Calculus I *UC* (satisfies Quantitative Reasoning for core)					
4-5	MA 16200/MA 16600 Analytic Geometry & Calculus II *UC* (satisfies Quantitative Reasoning for core)					
3	MGMT 20000 Introductory Accounting					
School of M	anagement Foundations					
3	COM 11400 Fundamentals of Speech Communication V *UC* (satisfies Oral Communication for core)					
3	CS 23500 Organizational Computing ◊					
3	ECON 25200 Macroeconomics (satisfies Behavioral/Social Science for core)					
3	ENGL 42000 Business Writing					
4	MA 26100 Multivariate Calculus					
1	MGMT 10000 Introduction to Management (highly recommended, but not required)					
3	MGMT 20100 Management Accounting I					
3	STAT 22500 Introduction to Probability Models					
Upper Divis	ion Required Courses					
3	ECON 41900 Managerial Economics					
1	MGMT 30100 Management Career Lectures					
3	MGMT 30500 Business Statistics *PUWL*					
3	MGMT 30600 Management Science					
3	MGMT 31000 Financial Management *PUWL*					
3	MGMT 32400 Marketing Management *PUWL*					
3	MGMT 35400 Legal Foundations of Business I					
3	MGMT 36100 Operations Management *PUWL*					
3	MGMT 38200 Management Information Systems *PUWL*					
3	MGMT 45100 Strategic Management *PUWL*					
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	OBHR 33000 Organizational Behavior					
3	MGMT 44428 Human Resource Management (Formerly OBHR 42800)					
Required Ur	oper Division Management Information Systems Courses					
3	MGMT 29000 Programming for Business Applications					
3	MGMT 54400 Database Management Systems					
3	MGMT 54500 Systems Development					
3	MGMT 54700 Computer Communication Systems					
3	MGMT 48800 Electronic Commerce and Information Strategies					
University	Core/Program Course Requirements					
3	UC Humanities *UC* http://www.purdue.edu/provost/initiatives/curriculum/course.html					
3	UC Humanities *UC* http://www.purdue.edu/provost/initiatives/curriculum/course.html					
3	UC Science, Technology & Society *UC* http://www.purdue.edu/provost/initiatives/curriculum/course.html					
3	Chemistry or Physics (C or higher) see <u>plan of study</u>					
3	Chemistry or Physics (C or higher) see plan of study					
3	PSY 12000 or SOC 10000 *UC* (satisfies Behavioral/Social Science for core)					
3	International Elective (see <u>plan of study</u>)					
3	International Elective (see <u>plan of study</u>)					
Electives (C	Complete Enough Electives to Equal at Least 120 Credits)					
() _	()()()					
University	Core Requirements					
	Human Cultures Humanities Science, Technology & Society Selective Science, Technology & Society Selective					
Human Cultu						
	Science Selective					
	Core Requirements Human Cultures Humanities res Behavioral/Social Science Information Literacy Science Selective CHM or PHYS Science, Technology & Society Selective Written Communication Oral Communication Q ENGL 10600/ENGL 10800 COM 11400 MA 16100/MA 16500					

The student is ultimately responsible for knowing and completing all degree requirements. myPurduePlan is knowledge source for specific requirements and completion

Industrial Management/Management Information Systems Fall 2014

Plan of Study

Suggested Arrangement of Courses:

Credits	Fall 1st Year	Prerequisite	Credits	Spring 1st Year	Prerequisite
4-5	MA 16100 or MA 16500	see myPurdue	4-5	MA 16200 or MA 16600	see myPurdue
4	ENGL 10600/ ENGL 10800		3	COM 11400	
4	CHM or PHYS	see myPurdue	4	CHM or PHYS	see myPurdue
3	PSY 12000 or SOC 10000		3	UC Humanities	
1	MGMT 10000				
16-17		_	14-15		

Credits	Fall 2nd Year	Prerequisite	Credits	Spring 2nd Year	Prerequisite
3	MGMT 20000		3	STAT 22500	MA 16200 D- or higher
3	ECON 25100		3	MGMT 20100	MGMT 20000 C- or higher
4	MA 26100		3	ECON 25200	
3	CS 23500	MA 15400 or higher	3	ENGL 42000	ENGL 10600 or ENGL 10800 D- or higher
3	UC Science Tech & Society		3	International Elective	
16			15		

Credits	Fall 3rd Year	Prerequisite	Credits	Spring 3rd Year	Prerequisite
3	UC Humanities		3	International Elective	
1	MGMT 30100		3	MGMT 30600	(pre or co-req MGMT 30500)
3	MGMT 30500	STAT 22500 C- or higher	3	OBHR 33000	
3	MGMT 31000	MGMT 20100 C- & ECON 25100 & STAT 22500 C- or higher	3	ECON 41900	ECON 25100
3	MGMT 32400	MGMT 20100 C- & ECON 25100 C- or higher	3	Upper Division Management Information Systems Courses (See Worksheet)	
3	Upper Division Management Information Systems Courses (See Worksheet)				
16		•	15		•

Credits	Fall 4th Year	Prerequisite	Credits	Spring 4th Year	Prerequisite
3	MGMT 38200	CS 23500 D- or higher	3	MGMT 44428 (Formerly OBHR 42800)	OBHR 33000 & MGMT 30500 D- or higher
3	MGMT 35400		3	MGMT 45100	MGMT 20100 C- & ECON 25100 C- or higher, junior standing
3	MGMT 36100	STAT 22500 C- or higher	3	Upper Division Management Information Systems Courses (See Worksheet)	
3	Upper Division Management Information Systems Courses (See Worksheet)		3	Upper Division Management Information Systems Courses (See Worksheet)	
3	General Elective		1	General Elective (if necessary)	
15			12-13		
				Total Credits	120

^{*}UC* Satisfies a University Core Requirement

120 semester credits required for Bachelor of Science degree.

[•] Completion prior to admittance to upper division strongly encouraged

^{*}PUWL* Course must be taken at Purdue University, West Lafayette

2.0 Graduation GPA required for Bachelor of Science degre
2.0 Major GPA (MGMT/ECON/OBHR) required for Bachelor of Science degre

The student is ultimately responsible for knowing and completing all degree requirements.
myPurduePlan is knowledge source for specific requirements and completion
