

Industrial Management Economics and Economics Honors

Krannert School of Management Fall 2016

Code: IMEC / IMEH Credit Hours: 120

Program: MGMT-BSIM

Graduation Index: 2.00 minimum / 3.50 minimum

Major Index: 2.00 / 3.50 minimum

| Dogwined Me | ion Human Division Courses (22 and its) |
|---------------|---|
| (3) | jor Upper Division Courses (33 credits) OBHR 33000 Organizational Behavior |
| (3) | MGMT 30500 Business Statistics (Prerequisite: STAT 22500 C- or higher) |
| (3) | MGMT 31000 Financial Management (Prerequisite: MGMT 20100 & ECON 25100 & STAT 22500 C- or |
| (3) | higher) |
| (3) | MGMT 30600 Management Science (Pre or Co-requisite MGMT 30500 or STAT 35000 C- or higher) |
| (3) | MGMT 32400 Marketing Management (Prerequisite: MGMT 20100 & ECON 25100 C- or higher) |
| (3) | MGMT 35400 Legal Foundations of Business I |
| (3) | MGMT 36100 Operations Management (Prerequisite: STAT 22500 C- or higher) |
| (3) | MGMT 38200 Management Information Systems (Prerequisite: CS 23500 C- or higher) |
| (3) | MGMT 45100 Strategic Management (Prerequisite: MGMT 20100 & ECON 25100 C- or higher) |
| (3) | ECON 41900 Managerial Economics (Prerequisite: ECON 25100) |
| (3) | MGMT 44428 Human Resource Management (Prerequisite: MGMT 30500 or STAT 35000 C- or higher) |
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| Major Selecti | ves* - Choose ONE track to complete below (15 credits) |
| | olete all of the following courses for ECON non- honors (15 credits) |
| (3) | ECON 34000 Intermediate Microeconomics (Prerequisite: MA 16010/16100/16500 & ECON 25100 C- or |
| | higher) |
| (3) | ECON 35200 Intermediate Macroeconomics (Prerequisite: MA 16010/16100/16500 & ECON 25100 & ECON |
| | 25200 C- or higher) |
| (3) | ECON 30000 or 40000 level courses |
| (3) | ECON 30000 or 40000 level courses |
| (3) | ECON 30000 or 40000 level courses |
| | |
| _ | plete all of the following courses for ECON Honors (15 credits) |
| (3) | ECON 34000 Intermediate Microeconomics Theory (Prerequisite: MA 16010/16100/16500 & ECON 25100 |
| (2) | C- or higher) |
| (3) | ECON 35200 Intermediate Macroeconomics (Prerequisite: MA 16010/16100/16500 & ECON 25100 & ECON 25200 C. on higher) |
| (2) | 25200 C- or higher) ECON 26000 Econometrics (Provequisite: MCMT 20500 or STAT 25000 C, or higher) |
| (3) | ECON 36000 Econometrics (Prerequisite: MGMT 30500 or STAT 35000 C- or higher) ECON 49900 Senior Honors Thesis (Spring only) |
| (3) | ECON 30000 or 40000 level courses |
| (3) | ECON 50000 of 40000 level courses |
| Other Denart | mental /Program Course Requirements (63- 66 credits, including MAI Core courses) |
| (1) | MGMT 29500 Professional Career MGMT (CC, C- or higher) |
| (3) | COM 11400 Fundamentals of Speech Communication V*UC* satisfies Oral Communication for core |
| (3) | CS 23500 Organizational Computing & (Co-requisite: MA 15400/MA 15910/MA 15800/ MA 16500/MA |
| (3) | 22300/MA 16010) |
| (3) | ECON 25200 Macroeconomics *UC* satisfies Behavioral/Social Science for core |
| (3) | ENGL 42000 Business Writing or ENGL 42100 Technical Writing (Prerequisite: ENGL 10600/ENGL 10800) |
| (4) | MA 26100 Multivariate Calculus (Prerequisite: MA 16200 C- or higher) |
| (3) | MGMT 20100 Management Accounting I (Prerequisite: MGMT 20000 C- or higher) |
| (3) | STAT 22500 Intro to Probability Models (Prerequisite: MA 16020 C- or higher) |
| (4) | Chemistry or Physics *UC* * satisfies Science for core (CC, C- or higher) |
| (3-4) | Chemistry or Physics *UC* * satisfies Science for core (CC, C- or higher) |
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[◊] Completion prior to admittance to Upper Division strongly encouraged

^{*}UC* Fulfills University Core requirement

CC Critical Course to satisfy MAI requirements

| (3) | PSY 12000 or SOC 10000 | | | | |
|--|--|--------------------------|--|----------------------------------|-------------|
| (3) | International Elective http://kran | nert nurdue edu/und | ergraduate/current- | | |
| (3) | students/International%20Elective | | <u>ergraduate/earrent</u> | | |
| (3) | International Elective http://kran | | ergraduate/current- | | |
| | students/International%20Electiv | | | | |
| (3) | UC Human Cultures (Humanities) | *UC* www.purdue.ed | u/provost/initiatives/curricu | lum/course.html | |
| (3) | UC Science, Technology & Society | *UC* www.purdue.ed | ı/provost/initiatives/curricu | um/course.html | |
| | | | | | |
| | or Physics (CC) (7-8 hours must | | | | |
| Chemistry | 11500 (4cr) | Physics | 17200 (4cr) | 22000(4cr) | |
| | 11600 (4cr) | | 21800(4cr) | 22100 (4cr) | |
| | | | 21900(4cr) | 24100 (3cr) | |
| Equivalent cou | rses, credit given for only one: PHYS | 17200. 21800 & 22000 | , , | , , | |
| _4 | | , | | | |
| Management | Admissions Index (MAI) Core* | | | | |
| (3) | ECON 25100 Microeconomics *U0 | | | | |
| | ENGL 10600 First-Year Composit | | cr) Accelerated First-Year | Composition *UC* satisfies | S |
| (4) | Written Communication for cor | ` ' | | | |
| (4-5) | MA 16100 (5 cr)/MA 16500 (4 cr |) Analytic Geometry 8 | Calculus I *UC* satisfies | Quantitative Reasoning fo | or |
| | core (CC) |) A 1 C | 0 C 1 1 H (OC P | | |
| (4-5) | MA 16200 (5 cr) /MA 16600 (4 cr |) Analytic Geometry | & Calculus II (CC, Prerequ i | isite: MA 16100/MA1650 | 0 C- |
| (3) | or higher) MGMT 20000 Introductory Accou | nting (CC) | | | |
| (3) | MGM1 20000 Introductory Accou | inting (CC) | | | |
| Electives (6-9 | credits) | | | | |
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| _ | t Admissions Index (MAI) Core | 1 1 1 . | 1 11 1 3.6.6.7 | AL AL A DEFINAL | CD A |
| | mitted into Upper Division, students ·0 cumulative GPA, have a C- or high | | | | |
| | c probation. | er ili ali MAI aliu reqi | in eu school of Managemer | it courses, and may not be t | J 11 |
| | e MGMT 29500 with a C- or higher; (| Grade calculated in G | PA hut not for MAL Change | of Degree Objective (CODO |)) |
| | who have completed a similar cared | | | | <i>'</i>) |
| | nents for Upper Division can be four | | | | |
| | ww.krannert.purdue.edu/undergra | | nts/mgmt/mgmt-req-uppe | r-div.asp | |
| Universi | ty Policy states students may only a | ttempt a course 3 tim | es and grades of W or WF a | re included in this limit. Pe | er the |
| | f Management, no more than three | | | | rade. |
| | are responsible for consulting their | | • | | |
| | e 7-8 hours of Chemistry and/or Phy | ysics from below list | with a C- or higher prior to | admission to Upper Divisio | n |
| Industria | al Management. | | | | |
| University Co | re Requirements | | | | |
| • | - | | | | |
| Human Cultures | | | ce, Technology & Society | | |
| Human Cultures | - | Writt | en Communication | | |
| Behavioral/Soci | | | | | |
| Information Lite | | | Communication | | |
| Science Selectiv | | Quan | titative Reasoning | | |
| Science Selectiv | e | | | | |
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| | | | ents and completion is myPurd | | |
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 $^{{\}bf \lozenge}$ Completion prior to admittance to Upper Division strongly encouraged

 $^{{}^*}UC^*$ Fulfills University Core requirement

cc Critical Course to satisfy MAI requirements

Industrial Management/ Economics and Economics Honors

Suggested Arrangement of Courses:

| Credits | Fall 1st Year | Prerequisite | Credits | Spring 1st Year | Prerequisite |
|---------|--|---|---------|--|--|
| 4-5 | MA 16100 or MA 16500 (CC) | ALEKS 085 or SAT MATH 650 or ACT MATH 29 | 4-5 | MA 16200 or MA 16600 (CC) | MA 16100 or MA 16500 |
| 4 | ENGL 10600/ ENGL 10800 (CC) | | 3 | COM 11400 | |
| 4 | CHM or PHYS | C- or higher | 4 | CHM or PHYS | C- or higher |
| 3 | PSY 12000 or SOC 10000 | | 3 | UC Humanities | |
| | | | 1 | MGMT 29500 (CC) | Must complete in the first or second year |
| 15-16 | | | 15-16 | | |
| Credits | Fall 2nd Year | Prerequisite | Credits | Spring 2nd Year | Prerequisite |
| 3 | MGMT 20000 (CC) | | 3 | STAT 22500 | MA 16200 C- or higher |
| 3 | ECON 25100 (CC) | | 3 | MGMT 20100 | MGMT 20000 C- or higher |
| 4 | MA 26100 | MA 16200/MA16600 C- or higher | 3 | ECON 25200 | |
| 3 | CS 23500 | Co-requisite: MA 15400/MA 15910/MA 15800/ MA 16500/MA 22300/MA 16010 | 3 | International Elective | |
| 3 | UC Science Tech & Society | | 3 | General Elective | |
| 16 | | | 15 | | |
| Credits | Fall 3rd Year | Prerequisite | Credits | Spring 3rd Year | Prerequisite |
| 3 | ENGL 42000 | ENGL 10600 or ENGL 10800 D- or higher | 3 | International Elective | |
| 3 | MGMT 30500 | STAT 22500 C- or higher | 3 | MGMT 30600 | Pre or co-req MGMT 30500 or STAT 35000 C- or higher |
| 3 | MGMT 31000 | MGMT 20100 C- & ECON 25100 & STAT 22500 C- or higher | 3 | OBHR 33000 | |
| 3 | MGMT 32400 | MGMT 20100 C- & ECON 25100 C- or higher | 3 | ECON 41900 | ECON 25100 |
| 3 | Required ECON Course | | 3 | Required ECON Course | |
| 15 | | | 15 | | |
| Credits | Fall 4th Year | Prerequisite | Credits | Spring 4th Year | Prerequisite |
| 2 | MCMT 20200 | CS 23500 C- or higher | 3 | MGMT 44428 | MGMT 30500 or STAT 35000 |
| 3 | MGMT 38200 | C3 23300 C- 01 Higher | | | C- or higher |
| 3 | MGMT 35400 | C3 23300 C- of higher | 3 | MGMT 45100 | C- or higher MGMT 20100 C- & ECON 25100 C- or higher |
| | MGMT 35400 MGMT 36100 | STAT 22500 C- or higher | | Required ECON Course | MGMT 20100 C- & ECON |
| 3 | MGMT 35400 MGMT 36100 Required ECON Course | | 3 3 3 | Required ECON Course Required ECON Course | MGMT 20100 C- & ECON |
| 3 | MGMT 35400 MGMT 36100 Required ECON | | 3 | Required ECON Course Required ECON | MGMT 20100 C- & ECON |

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

The knowledge source for specific degree requirements and completion is myPurduePlan.

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CC Critical Course to satisfy MAI requirements