

Course Requirements

□ Undergraduate

① Double Major : (Total 40 credits or more is required)

- Mandatory Major : (6 credits)
- Elective Major I : At least 18 credits

(Take 6 courses for the Following courses: **MSB215 Microeconomics**, MSB230 Principles of Accounting, MSB235 Financial Management, MSB236 Marketing, MSB237 Introduction to MIS, MSB238 Organizational Behavior, MSB343 Business Strategy, MSB450 Entrepreneurship & Venture Business)

- Elective Major II : At least 16 credits

② Minor Major : (Total 18 credits or more is required)

- Mandatory Major : (6 Credits)
- Elective Major I : At least 6 credits

(Take 2 courses for the Following courses: **MSB215 Microeconomics**, MSB230 Principles of Accounting, MSB235 Financial Management, MSB236 Marketing, MSB237 Introduction to MIS, MSB238 Organizational Behavior, MSB343 Business Strategy, MSB450 Entrepreneurship & Venture Business)

- Elective Major II : At least 6 credits

Course Requirements for Minor and Double Major

Student Entering year	Double Major (At least 40 credits)	Minor Major (At least 18 credits)
2012~2010	<ul style="list-style-type: none"> - Mandatory Major : 6 credits - Elective Major I : At least 18 credits - Elective Major II : At least 16 credits 	<ul style="list-style-type: none"> - Mandatory Major : 6 credits - Elective Major I : At least 6 credits - Elective Major II : At least 6 credits
2009~2008	<ul style="list-style-type: none"> - Mandatory Major : 21 credits - Elective Major : At least 19 credits 	<ul style="list-style-type: none"> - Mandatory Major : At least 9 credits including Introduction to Business Management (MSB200) - Elective Major : At least 9 credits or more including Principles of Economics (BEP405) or Introduction to Economics (HSS159)
~2007		<ul style="list-style-type: none"> - Mandatory Major : 6 credits Must take MSB200 and including Principles of Economics (BEP405) or Introduction to Economics (HSS159) - Elective Major : At least 12 credits <ul style="list-style-type: none"> * Elective Major I : At least 6 credits * Elective Major II : At least 3 credits

❑ Master's and Doctoral Programs

❑ Master's Programs

Mandatory General	Mandatory Major	Elective	Research	Total
3 + 1AU	3	18	9	33

- A. Graduation Credits: at least 33 credits
- B. Mandatory General Course : 3 credits and 1AU
- One course (3 credits) from CC500, CC510, CC511, CC512 , CC513, CC522, CC531
 - CC010 Special Lecture on Leadership/non-credit, this applies to students entering KAIST in 2002 and later; general scholarship students and foreign students are excluded)
 - CC020 Ethics and Safety I(1AU)
- C. Mandatory Major Course : 3 credits : MSB500(Advanced Statistics for Management)
- D. Elective Course : at least 18 credits (Select at least 12 credits from MSB courses)
- E. Research Course Requirements: at least 9 credits

❑ Doctoral Program

Mandatory General	Mandatory Major	Elective	Research	Total
3 + 1AU	3	30	30	66

- A. Graduation Credits: at least 66 credits
- B. Mandatory General Course : 3 credits and 1AU
- One course (3 credits) from CC500, CC510, CC511, CC512 , CC513, CC522, CC531
 - CC010 Special Lecture on Leadership/non-credit, this applies to students entering KAIST in 2002 and later; general scholarship students and foreign students are excluded
 - CC020 Ethics and Safety I(1AU)
- C. Mandatory Major Course : 3 credits MSB500 (Advanced Statistics for Management)
- D. Elective Course : at least 30 credits
- * Select one courses from the following courses : MSB601(Research Methodologies I), MSB701(Advanced Econometrics), MSB702(Research Methodologies II)
- E. Research Course Requirements: at least 30 credits

※ Credits(for general courses and major courses) earned in the master's program can be included in the doctoral program.

4. Interim Accommodations

■ Undergraduate

- 1) Credit Double counting of Department of Management Science

MSB Double Major : Completion of HSS159(HS144) Introduction to Economics is counted as completing both humanities and MSB double major course. (Additional explanation: When a MSB double majoring student completes HSS159(HS144), the credit is applicable for both humanities and MSB double major which means that completing 37 credits is enough for completion of MSB double major.)

MSB Minor : Completion of HSS159(HS144) would be counted as completing both humanities and MSB course. Students would be granted MSB minor upon completion of other mandatory courses. However, the credit would not be double counted for the requirement credit for graduation.

- 2) Either IE200(Introduction to Operations Research) or MSB341(Operations Research) counts as a course for graduation. You cannot take both.
- 3) **Up to 6 credits are counted in MSB481 if the subtitles are different.**
- 4) Substitutes for abolished
 - BEP405 Principles of Economics , BEP471 Introduction to Market Economy → HSS159(Introduction to Economics), MSB215(Microeconomics), MSB316(Macroeconomics)
 - Substitutes above apply only to those who are to re-take **BEP405**(Principles of Economics), **BEP471**(Introduction to Market Economy)

■ **Graduate**

- Graduate Students must take and complete the three basic subjects (Principles of Accounting, Financial Management, Marketing).
- Those who completed one of the three courses above in undergraduate or graduate program, can either get an exemption from completion of the subject in question or take another course instead by getting the approval from the undergraduate head Professor of the department beforehand.
- Those who completed the three courses in undergraduate degree program can not get credit recognition for the course in question.

Substitutes for abolished and changed courses

HSS159 Introduction to Economics	HS144 Introduction to Economics BAT115 Fundamentals of Economics
MSB200 Introduction to Business Management	BEP200,BEP400 Introduction to Business Management HSS158,HS176 Introduction to Business Management MG210,MGT210 Principle of Management BAT113 Principles of Business Administration I
MSB201 Statistical Analysis for Business	BAT201 Statistical Analysis
MSB215 Microeconomics	MG250,MGT250 Theory of Microeconomics BEP406 Microeconomics, MSB406 Microeconomics
MSB230 Principle of Accounting	BEP420,MG342,MGT342,BAT130 Principle of Accounting MTP420 Accounting for Engineers & Scientists
MSB235 Financial Management	BEP410 Financing MG341,MGT341,BAT235 Financial Management MTP410 Finance for Engineers & Scientists
MSB236 Marketing	BEP430, BAT236 Marketing MG346, MGT346 Principles of marketing MTP430 Marketing for Engineers & Scientists
MSB237 Introduction to MIS	BEP460 Management Information System IE461 Data & Information Systems MGT320 Introduction to Information Systems BAT237 Introduction to MIS
MSB238 Organizational Behavior	BEP444 Organizational Behavior and Leadership BAT238 Organizational Behavior
MSB301 Econometrics	BAT314 Econometrics
MSB316 Macroeconomics	BEP202 Macroeconomics, BAT316 Macroeconomics
MSB337 Advanced Topics in MIS	BAT345 Advanced in MIS
MSB341 Management Science	BAT342 Operations Research

MSB343 Business Strategy	BEP343 Business Strategy, BAT338 Strategic Management
MSB354 Operations Management	BAT354 Operations Management
MSB356 Information Society	BAT356 Information Society
MSB401 Management of Technology Innovation	BEP401 Management of Technology Innovation
MSB402 International Economics	BEP402,BAT457 International Economics
MSB406 Microeconomics	MG250, MGT250 Theory of Microeconomics BEP406 Microeconomics
MSB411 Investments	BEP411 Investments, MG432,MGT432 Investment BAT331 Investment Theory
MSB412 Business Database Design and Management	BAT311 Business Database Design and Management)
MSB413 Industrial Organization	BAT313 Industrial Organization
MSB415 Game Theory	BEP203 Game Theory and its Application, BAT415 Game Theory
MSB416 E-Biz Strategy for Korea	BAT315 Development Strategy for E-Business
MSB421 Human Resource Management	BAT420 Human Resource Management
MSB422 Entrepreneurial Mindset	BEP422 Entrepreneurial Mindset
MSB431 Managerial Accounting	BAT430 Managerial Accounting
MSB436 Marketing Research	BEP342 Marketing Research, BAT433 Market Research
MSB440 Legal Aspects and Cases of Entrepreneurship	MTP440, BEP440 Legal Aspects and Cases of Entrepreneurship
MSB444 Supply Chain Management	BAT444 Supply Chain Management
MSB445 International Business	BEP445 International Business BAT321 International Business Management
MSB454 Information Policy	BAT455 Information Policy