### Economics

12 credits of graduate economics ECON 6200 including and ECON 6560 and (6 credits from ECON Program)

- ECON 6200 - Economics for Management Decision Making
- ECON 6560 - Applied Econometrics

AND

3 credits approved by Director of MSAE program.

Contact the Director of Applied Economics Program for specific elective course work and requirements.

### Human Resources

12 credits; Requires HURE 6170, plus three additional electives (9 credits) from the HURE Program.

- HURE 6170 - Ethical Issues, Regulatory Environment & HR Management

AND

- HURE 5003 - Employment Law
- HURE 5005 - Employee Benefit Systems
- HURE 5010 - Strategic Compensation
- HURE 5020 - Labor Relations and Collective Bargaining
- HURE 5080 - Training and Development
- HURE 5140 - International Human Resources Management
- HURE 5931/6931 - Topics in Human Resources Management

### Finance

12 credits including FINA 6200; Requires four courses in Finance at the graduate level. FINA 6200 is a prerequisite for finance electives.

- FINA 6200 - Advanced Financial Management

AND

- ACCO 6180 - Finance Statement Analysis
- ENTP 6180 - Entrepreneurial Finance
- FINA 5081/6081 - Investment Banking
- FINA 5370 - Advanced Investment Mgmt Ethics and Society
- FINA 5931/6931 - Topics in Finance
- FINA 6111 - Investments
- FINA 6130 - Bank Management
- FINA 6140 - International Financial Management
- FINA 6160 - Financial Derivatives
- FINA 6163 - Real Estate Finance & Investments
- FINA 6165 - Fixed Income Markets and Securities
- FINA 6170 - Investments Management, Ethics and Society
- FINA 6953 - Seminar in Finance
- FINA 6995 - Independent Study in Finance (FINA)

- FINA 6200 is a prerequisite for finance electives.

- FINA 6110 - Leadership, Motivation & Organizational Change
- MANA/HURE 6125 - Negotiations
Information Systems

12 credits including INSY 6200; Requires four courses in Information Systems
INSY at the graduate level. INSY 6200 is a prerequisite for INSY electives.
The Department has also approved the following courses from the Math and
Computer Science Program (MSCS) and the Electrical Engineering Program
(EECE) as listed below.

INSY 6200 - Information Systems Strategy
INSY 5045 - Emerging Technologies
INSY 5056 - IT Governance
INSY 5540 - Global Technology Experience
INSY 5931/6931 - Topics in Information Tech.
INSY 6150 - Information Technology Strategy
INSY 6153 - Project Management
INSY 6156 - Privacy and Security
INSY 6157 - Global Information Tech. Sourcing
INSY 6158 - System Analysis and Design
INSY 6953 - Seminar in Information Tech.
INSY 6995 - Independent Study in Information Tech.
MSCS 6340* - Component Architecture
MSCS 6350* - Distributed Computing
MSCS 6360* - Enterprise Architecture
MSCS 6370* - Information Representation
EECE 6540* - Digital Image Processing
EECE 6710* - Computer Architecture
EECE 6810* - Algorithm Analysis and Applications
EECE 6820* - Artificial Intelligence
EECE 6840* - Neural Networks and Neural Computing
LAW 7236* - Internet Law

*One Political Science graduate course may be substituted (as approved by the IB
Director).

International Business

12 credits from the following list*

MBA 6110 - Strategy Introduction

And 3 credits from:

INBU 5951/6951 - International Study in Business
OR (GSM travel abroad experience)
ECON 5951 - Marquette Led Travel and Study Abroad in Economics
INTE 5540 - Global Technology Experience

And 6 credits from the following:

ECON 6544 - International Currency Markets
ECON 6546 - International Trade
HURE 5140 - International HR Management
INTE 6157 - Global Information Technology Sourcing
OSCM 6140 - Globalization and Global Operations
MARK 6140 - Global Marketing Strategy
FINA 6140 - International Financial Management
MANA 6140 - International Management
INBU 5931/6931 - Topics in International Business
INBU 6953 - Seminar in International Business
INBU 6995 - Independent Study in International Business

*One Political Science graduate course may be substituted (as approved by the IB
Director).

Marketing

12 credits including MARK 6200; Requires four courses in Marketing at
the graduate level. MARK 6200 is a prerequisite for other MARK electives.

MARK 6200 - Marketing for Management Decision Making

AND

MARK 6110 - Consumer Behavior
MARK 6120 - Integrated Marketing Communications
MARK 6125 - Digital Marketing
MARK 6130 - Customer Relationship Management
MARK 6136 - Sales Management
MARK 6140 - Global Marketing Strategy
MARK 6160 - Marketing Research
MARK 6165 - Marketing Analytics
MARK 6170 - Marketing Ethics and Social Responsibility
MARK 6175 - Marketing and Social Entrepreneurship
MARK 6185 - Brand Management
MARK 5931/6931 - Topics in Marketing
MARK 6953 - Seminar in Marketing
MARK 6995 - Independent Study in Marketing

Operations and Supply Chain Management

12 credits including OSCM 6200; Requires four courses in the area of
Operations and Supply Chain Management at the graduate level. OSCM 6200
is a prerequisite for other OSCM electives.

OSCM 6110 - Manufacturing Management
OSCM 6115 - Service Operations Management
OSCM 6120 - Quality and Process Management
OSCM 6125 - Purchasing and Supply Management
OSCM 6140 - Globalization and Global Operations
OSCM 6151 - Enterprise Systems in Supply Chain Management
OSCM 5931/6931 - Topics in OSCM
OSCM 6953 - Seminar in OSCM
OSCM 6995 - Independent Study in Operations and Supply Chain
Management (OSCM)
Sport Business (restricted to joint program MBA/JD Sports Law students)

LAW 7106 - Amateur Sports Law
LAW 7236 - Internet Law
LAW 7303 - Professional Sports Law

and

two sports law workshops or

one additional sports law workshop and two credits in LAW 7950 Advanced Legal Research - topic in Sports Law