INFORMATION SYSTEMS AND TECHNOLOGY MANAGEMENT MINOR
CURRICULUM CHART
2010-2011

Mathematics

MATH 19A
Calculus

AMS 11A/
ECON 11A
Math Methods for
Economists

OR

AMS 11B/
ECON 11B
Math Methods for
Economists

OR

MATH 11A
Calculus

OR

MATH 20A
Honors Calculus

Upper Division Requirements

Complete one of the following:

CMPS 16 or 16H & MATH 22 or 23A
CMPE 107
Math Methods
(Stochastic)

OR

ECON 1, 2, 11B or MATH 22 or MATH 23
ECON 113
Econometrics

OR

• AMS 11B or ECON 11B or
MATH 11B or 19B

AMS 131
Intro to Probability
Theory

Upper-Division Electives
(Complete four of the following):

• AMS 11B or ECON 11B or
MATH 11B or 19B
ECON 100A
Intermediate
Microeconomics

OR

• ECON 1, 2 & 11B
ECON 100M
Intermediate
Microeconomics
(Math Intensive)

• ECON 1, 2 & 11B
ECON 100B
Intermediate
Macroeconomics

OR

• ECON 1, 2 & 11B
ECON 100N
Intermediate
Macroeconomics
(Math Intensive)

ECON 100N
Intermediate
Macroeconomics
(Math Intensive)

OR

• CMPS 12A/L
Intro to Programming
(Accelerated)

OR

CMPS 5J
Intro to Programming
in Java

Computer Science

Complete one of the following:

Information Systems Management

ISM 50
Business Information Systems

and one of the following:

ISM 58
Systems Analysis and Design

OR

ISM 80C
Starting a New Technology Company

With pre-approval from the ISM undergraduate director, up to 2 graduate ISM courses may be used to satisfy upper-division electives.

• = course prerequisite

OR

ISM 58
Systems Analysis and Design

OR

ISM 80C
Starting a New Technology Company

OR

MATH 11B
Calculus

OR

MATH 20B
Honors Calculus

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INFORMATION SYSTEMS AND TECHNOLOGY MANAGEMENT MINOR
DEGREE CURRICULUM

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STUDENT'S NAME:

STAFF ADVISOR:

FACULTY ADVISOR: