

# **MANAGEMENT SCIENCE MAJOR (EN 26)**

All majors in the Department of Economics are capped. See Department website for Entry to Majors course and grade criteria requirements & application process. All major requirements must be taken for letter grade and passed with a C- or better, unless otherwise noted. Students must have a minimum 2.0 major GPA, in order to graduate.

## **LOWER DIVISION CORE**

Calculus & Linear Algebra: Math 20A \_\_\_\_\_ Math 20B \_\_\_\_\_ Math 20C \_\_\_\_\_ Math 18 (formerly 20F) \_\_\_\_\_

Micro/Macro: Econ 1 \_\_\_\_\_ Econ 3 \_\_\_\_\_

Financial Accounting: Econ 4 or MGT 4 \_\_\_\_\_

## **UPPER DIVISION CORE**

Econometrics: Econ 120A \_\_\_\_\_ Econ 120B \_\_\_\_\_ Econ 120C \_\_\_\_\_

Microeconomics: Econ 100A \_\_\_\_\_ Econ 100B \_\_\_\_\_ Econ 100C \_\_\_\_\_

Decisions Under Uncertainty: Econ 171 \_\_\_\_\_

Operations Research: Econ 172A \_\_\_\_\_ (Offered FA & WI only) Econ 172B \_\_\_\_\_ (Offered WI & SP only)

Finance: Econ 173A \_\_\_\_\_ (Offered FA & WI only) Econ 173B \_\_\_\_\_

## **ECONOMICS STANDARD ELECTIVES**

Two upper division Economics courses from Econ 100-199 (Not to include 191A/B if you are attempting **Honors with Highest Distinction**)

1) \_\_\_\_\_

2) \_\_\_\_\_

## **MANAGEMENT SCIENCE ADVANCED ELECTIVES**

Two courses from the following: Econ 103, 104, 105, 109, 113, 121, 122, 125, 150, 151, 152, 174, 176, 177L, 178 and Math 194 (please refer to course description for prerequisite information).

3) \_\_\_\_\_

4) \_\_\_\_\_

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## **REQUIREMENTS FOR HONORS WITH DISTINCTION**

- Upper Division Major GPA of 3.5 or higher

## **REQUIREMENTS HONORS WITH HIGHEST DISTINCTION**

- Two honors sections from the following: Econ 100AH, 100BH, 100CH, 120AH, 120BH, 120CH. Honors sections may be taken concurrently, or after successful completion of the designated core course, with A- or better or consent of instructor.
- Senior Essay Seminar courses Econ 191A & Econ 191B (admission by application)
- Upper Division Major GPA of 3.5 or higher and GPA of 3.5 or higher in two completed honors sections and Econ 191A & Econ 191B.