

# MANAGEMENT SCIENCE (MGSC)

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**MGSC 624 Statistical Methods (3 Credits)**

**Lecture:** 3, **Lab:** 0

STATISTICAL ANALYSIS (3) Use of statistical techniques for business research, analysis, and forecasting. It includes regression analysis and other econometric tools and the use of computer software.

**Prerequisite(s):** MGSC 239 and MGSC 302

**College/School:** JHJ School Of Business

**Department:** Dept of Business Admin.

**MGSC 625 Supply Chain Management (3 Credits)**

**Lecture:** 3, **Lab:** 0

SUPPLY CHAIN MANAGEMENT (3) The course will provide an introduction to Supply Chain Management and the role of information systems in managing supply chains.

**Prerequisite(s):** MGSC 302

**College/School:** JHJ School Of Business

**Department:** Dept of Business Admin.

**MGSC 654 Spec Topics in Quantative Anal (3 Credits)**

**Lecture:** 3

SPECIAL TOPICS IN QUANTITATIVE ANALYSIS (3) In-depth exploration of selected topics in quantitative analysis. Prerequisite: MGSC 624

**Prerequisite(s):** MGSC 624

**College/School:** JHJ School Of Business

**Department:** Dept of Business Admin.

**MGSC 671 Mgmt Info Systems (3 Credits)**

**Lecture:** 3, **Lab:** 0

INFORMATION TECHNOLOGY (3) The use of information technology to analyze business problems. Includes the development of computer software skills.

**Prerequisite(s):** MGSC 239 and MGSC 302

**College/School:** JHJ School Of Business

**Department:** Dept of Business Admin.