**MANAGERIAL STUDIES (MANA)**

**MANA 238 - SPECIAL TOPICS**  
Short Title: SPECIAL TOPICS  
Department: Managerial Studies  
Grade Mode: Standard Letter  
Course Type: Seminar, Lecture, Laboratory, Internship/Practicum  
Credit Hours: 1-4  
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
Course Level: Undergraduate Lower-Level  
Description: Topics and credit hours may vary each semester. Contact department for current semester's topic(s). Repeatable for Credit.

**MANA 404 - MANAGEMENT COMMUNICATIONS IN A CONSULTING SIMULATION**  
Short Title: MANAGEMENT COMMUNICATIONS  
Department: Managerial Studies  
Grade Mode: Standard Letter  
Course Type: Lecture  
Credit Hours: 3  
Restrictions: Enrollment is limited to students with a major in Managerial Studies. Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
Course Level: Undergraduate Upper-Level  
Description: The capstone course for the MANA curriculum, students work on professional-level skills in communication sub-disciplines involving business strategy, writing in business and management contexts, intercultural communication challenges, and the presentation of business analysis. The class format combines elements of a workshop along with a lecture/discussion-oriented teaching environment. Students apply knowledge gained in Managerial Studies' previous courses - including economics, psychology, statistics, accounting, policy studies, and finance - to cases that require complex communications for multiple audiences. Recommended Prerequisite(s): Completion of eight Managerial Studies required courses.

**MANA 477 - SPECIAL TOPICS**  
Short Title: SPECIAL TOPICS  
Department: Managerial Studies  
Grade Mode: Standard Letter  
Course Type: Internship/Practicum, Lecture, Seminar, Laboratory  
Credit Hours: 1-4  
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
Course Level: Undergraduate Upper-Level  
Description: Topics and credit hours may vary each semester. Contact department for current semester's topic(s). Repeatable for Credit.

**MANA 498 - INDEPENDENT STUDY**  
Short Title: INDEPENDENT STUDY  
Department: Managerial Studies  
Grade Mode: Standard Letter  
Course Type: Independent Study  
Credit Hours: 3  
Restrictions: Enrollment is limited to students with a major in Managerial Studies. Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
Course Level: Undergraduate Upper-Level  
Description: Independent research project with a Faculty member in the Jones Graduate School of Management. Only for students in the Honors Program of Managerial Studies. Must have the approval of the Director of Managerial Studies and the participating Jones School Faculty Member. Instructor Permission Required.

**MANA 499 - LEGAL THEMES IN ENGINEERING AND MANAGING PRACTICE**  
Short Title: LEGAL THEMES IN ENGI PRACTICES  
Department: Managerial Studies  
Grade Mode: Standard Letter  
Course Type: Lecture  
Credit Hours: 3  
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
Course Level: Undergraduate Upper-Level  
Description: Introduction to fundamental legal concepts of the American legal system for upper level undergraduate students, primarily aimed at what engineers, scientists and other professionals could expect to encounter in their professional careers. The primary focus is to provide students with the basic tools to understand and interact with lawyers. Cross-list: MECH 456.