



SAN DIEGO STATE
UNIVERSITY

BUSINESS ADVISING CENTER

FOWLER COLLEGE OF BUSINESS

MANAGEMENT INFORMATION SYSTEMS MAJOR (44 units) UPPER DIVISION REQUIREMENTS FOR 2017-2018 MAJOR CATALOG YEAR

Business Core	Grade	Prerequisites/Notes
BA 300: Ethical Decision Making in Business (1-unit)		
BA 310:* Foundations of Business in a Global Environment (1-unit) *The BA 310 course and prerequisite is waived for students in Catalog Years prior to 2015/2016		
BA 323: Fundamentals of Finance		Credit or concurrent registration in BA 310*
BA 350: Management & Organizational Behavior		Credit or concurrent registration in BA 310*
BA 360: Introduction to Operations & Supply Chain Management		STAT 119 or ECON 201; Recommended: MATH 120; Credit or concurrent registration in BA 310*
BA 370: Marketing		Credit or concurrent registration in BA 310*
BA 404: Small Business Consulting OR BA 405: International Business Strategy & Integration OR BA 450: Management Decision Games		BA 300, 310, 323, 350, 370; BA 360 or MIS 301
IS Major Core		
MIS 301: Statistical Analysis for Business		MIS 180; MATH 120; STAT 119 or ECON 201
MIS 306: Information Systems Analysis		MIS 180
MIS 315: Business Application Programming		MIS 180
MIS 380: Data Management Systems		MIS 180
MIS 396W: Reporting Techniques for Business Professionals		RWS 290; Score of 8 or higher on WPA (minimum grade of C in RWS 280, 281 or LING 281 if WPA score was 7 or lower).
MIS 481: E-Business/Web Development		MIS 306, 315, 380
IS Major Core - Select 1 of the following:		
MIS 483: Networks and Data Communications		MIS 180
MIS 492: Management of Information Systems		MIS 306, 380
IS Major Electives - Select 2 of the following:		
MIS 305: Business Processes, ERP and Analytics		MIS 180
MIS 375: Information Systems Technology		MIS 180
MIS 406: Information Systems Design		MIS 306, 315, 380
MIS 460: Project Management		BA 360 (concurrent OK)
MIS 482: Information Technology Projects		18 units in upper division MIS courses
MIS 483: Networks and Data Communications OR MIS 492: Management of Information Systems; whichever is not complete above		MIS 180 (MIS 483) or MIS 306 and 380 (MIS 492)
MIS 515: Intermediate Programming for Business Applications		MIS 315 or knowledge of one programming language
MIS 585: Fundamentals of Cybersecurity Management		MIS 483 or 687
		MAJOR GPA

You must have a 2.0 GPA or better in the courses listed above in order to graduate.

Students must also complete 9 units of upper division General Education (Explorations) and a total of 120 units for the degree.

This is an unofficial advising sheet. Official requirements are based upon catalog copy and issued by the Office of Advising and Evaluations (SSW-1551).

