

INFORMATION SYSTEMS

Program Requirements: Fall 2002 - Spring 2006

Department of Accounting & Information Systems
California State University, Northridge

www.csun.edu/is/info

Updated: 01/31/2006

COMMUNICATIONS (6)		
A.1 Written Composition (3) A.4 Oral Communication (3)		
BUSINESS CORE (15)		
ECON 160: Principles of Economics I ACCT 220: Intro to Financial Accounting ACCT 230: Intro to Managerial Accounting BLAW 280: Business Law I ECON 310: Price Theory		
QUANTITATIVE ANALYSIS CORE (9)		
PHIL 230: Symbolic Logic SOM 120: Basic Business Statistics or MATH 140: Introductory Statistics SOM 306: Operations Management		
INFORMATION SYSTEMS (23)		
CORE CONCEPTS (14)		
IS 312: Information Systems for Business (<i>replaces IS 331</i>) IS 335: Information Technology in Business IS 431: Systems Analysis and Design IS 435: Business Data Communications and Networking IS 441: Database Management Systems		
CONCEPT INTEGRATION (3)		
IS 451: Systems Development Project		
ADVANCED CONCEPTS (Select 6 units:)		
IS 455: Advanced Applications Development IS 457: Advanced Telecommunications and Networking SOM 485: Decision Support Systems IS 497A-Z: Special Topics		
OPTIONS (30)		
Business		Information Technology *
Math 102: College Algebra (or higher level Math course) COMP 101 & 105C: Algorithms and Java Programming COMP 105BAS: Computer Programming in Visual Basic BUS 105: Business Communications ECON 161: Principles of Economics II BUS 302/L: Business Gateway FIN 303: Financial Management MGT 360: Management & Organizational Behavior MKT 304: Marketing Management		MATH 150A: Mathematical Analysis I COMP 110/L: Intro to Algorithms & Programming COMP 270/L: Business Programming COMP 122/L: Intro to Computer Systems COMP 222: Computer Organization COMP 182/L: Data Structures and Program Design COMP 380/L: Intro to Software Engineering Select 3 units from the following list: COMP 450, 461, 467, 480L, 485
FREE ELECTIVES (3)		FREE ELECTIVES (3)
GENERAL EDUCATION AND TITLE 5 (37)		
B. NATURAL SCIENCES (9) C. HUMANITIES (9) D. SOCIAL SCIENCES (3) E. APPLIED ARTS & SCIENCES (1) F. COMPARATIVE CULTURAL STUDIES (9) TITLE 5 (6)		

* This IT option was discontinued Fall 2004. A new IT option is available as of Fall 2006. Please see the Fall 2006 program sheets for more information.