

Information Systems--Information Technology Option

Degree Requirements-- Effective Fall 2006

Department of Accounting and Information Systems
California State University, Northridge

www.csun.edu/is/info

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Course Group	Course		Units
Lower Division Business Core	MATH 150A	Mathematical Analysis I	5
	BUS 105	Business Communication	3
	SOM 120	Basic Business Statistics	3
	ECON 160	Microeconomics Principles	3
	ECON 161	Macroeconomics Principles	3
	ACCT 220	Introduction to Financial Accounting	3
	ACCT 230	Introduction to Managerial Accounting	3
	BLAW 280	Business Law I	3
Upper Division Business Core	BUS 302/L	Gateway Experience/Lab	3+1
	FIN 303	Financial Management	3
	MGT 360	Management and Organizational Behavior	3
	MKT 304	Introduction to Marketing Management	3
	SOM 306	Operations Management	3
	BUS 497A	Strategic Management Seminar	3
Information Systems	IS 312	Information Systems for Business	3
	IS 431	Systems Analysis and Design	3
	IS 435	Business Data Communications	3
	IS 441	Database Management Systems	3
	IS 451	Systems Development Project	3
Computer Science	COMP 110/L	Intro to Algorithms and Programming/Lab	3+1
	COMP 282	Advanced Data Structures	3
	COMP 122/L	Introduction to Computer Systems/Lab	1+1
	COMP 222	Computer Organization	3
	COMP 182/L	Data Structures and Program Design/Lab	3+1
	COMP 380/L	Introduction to Software Engineering/Lab	2+1
	COMP Elective	(COMP 450, 461, 467, 480/L, or 485)	3
Electives	Free	<i>Any college level course</i>	2
Quantitative Analysis	PHIL 230	Symbolic Logic	3
Lower and Upper Division GE	Basic Skills: <i>Analytical Reading/Expos. Writing</i>		3
	<i>Oral Communication</i>		3
	Natural Sciences		8
	Arts and Humanities		6
	Comparative Cultural Studies		6
	Title V		6
GE Elective		1	
Total Units			120

Notes:

- a) Please see the corresponding *prerequisite structure/graduation plan* for the proper course sequencing.
- b) All students must complete 9 units of Upper Division (300-level) GE.
- c) BUS 302/L and the Upper Division Writing Proficiency Exam are prerequisites to all 400 level courses.