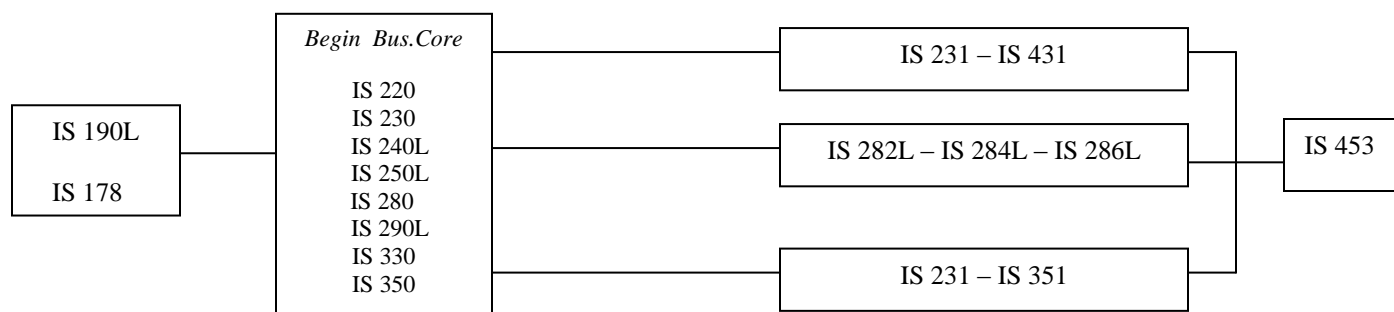


*Name _____
 ID# _____

_____ Grad Date

**School of Computing
 Information Systems Major
 2001-2002**



Business Core

The following courses must be completed to take most 300-level and 400-level business classes. Students should maintain a 2.00 average in these courses with at least a C- grade or better. No class required for any Business Core requirements may be repeated more than once. In addition, no more than two major classes may be repeated.

Course #	Title	Hrs	Prerequisite	Offered	S/T	Grd
ACCT 201	Intro to Financial Accounting	3	Math 100 or equivalent	F,W,Sp or S		
ACCT 203	Intro to Managerial Accounting	3	Acct 201, Math 110 or 106	F,W,Sp or S		
ECON 200	Microeconomics	3	Math 100 or equivalent	F,W,Sp or S		
ECON 201	Macroeconomics	3	Math 100 or equivalent	F,W,Sp or S		
IS 290L	Bus. Problem Solving with Applications II	1	IS 190L or equivalent	F,W,Sp		
MATH 221	Principles of Statistics I	3	Math 110 or 106, or equivalent	F,W,Sp or S		

Management Core (No more than one "D" grade (or 3 credit hours) will be allowed)

BUSM 242	Ethics and the Legal Environment	3	Business Core	F,W,Sp		
BUSM 300	Leadership Principles	3	Business Core	F,W,Sp or S		

Major Requirements

IS 178	Introduction to Web-Html	1		F,W, Sp		
IS 220	UNIX Systems Administration	3		F,W, Sp		
IS 230	Computer Programming I	3		F,W, Sp		
IS 240L	Web, HTML & DHTML	3		F,W, Sp		
IS 250L	Hardware Repair & Diagnostics	3	IS 190L or equivalent	F,W, Sp		
IS 280	Data Communications Systems	2	IS 230 or equivalent	F,W		
IS 330	Management Information Systems	3	Business Core	F,W, Sp		
IS 350	Data Files and Data Bases	3	IS 230, 290L or equivalent	F,W		
IS 453	Systems Analysis & Design	3	IS 230, 350 or equivalent	F,W		

Programming Track or

IS 231	Computer Programming II	3	IS 230 or equivalent	F,W		
IS 431	E-Commerce / Web Development	3	IS 230, 231, 330, 350 or equivalent	F,W		

Networking Track or

IS 284L	Computer Networking I	3	IS 282L, 280 or equivalent	F,W, Sp		
IS 286	Computer Networking II	3	IS 282L, 284L or equivalent	F,W, Sp		

Database Track

IS 231	Computer Programming II	3	IS 230 or equivalent	F,W, Sp		
IS 351	Advanced Data Files and Data Bases	3	IS 350 or equivalent	F,W, Sp		

 Academic Advisor Date

Revised August 1, 2001ik, new courses added
 Revised Jan 4, 2002ik, delete IS 282, change 284 to 3 credits

 School of Computing Dean Date

* All information on this sheet is subject to change. Please check with the Academic Advisors periodically to make sure no important information in your major has been changed. **This is your responsibility.**