

Bachelor of Science

Management Information Systems 2009-2010

Audit Worksheet

Name: _____

M # _____

e-mail: _____

Grad. Term: _____

Core Requirements

BA 1100	Introduction to Business	3	
BA 1200	IS/IT Fundamentals	3	
BA 2110	Quantitative Problem Solving	3	
BA 2330	Accounting 1	3	
BA 2340	Accounting 2	3	
BA 2500	Business Law	3	
BA 2700	Business Problem Solving	3	
BA 3200	IS/IT Management	3	
BA 3400	Principles of Finance	3	
BA 3610	Operations Management	3	
BA 3700	Organizational Behavior	3	
BA 3800	Principles of Marketing	3	
BA 4700	Strategic Management	3	
EC 2001	Principles of Economics	3	
EC 3300	Industrial Organization	3	

Credit Total **45**

Math Requirements

MA 1030	and	College Algebra I	3	
MA 1031		College Algebra II with Trig	3	
MA 1032	or	Data, Functions, & Graphs Plus	4	
MA 1135		Calculus for Life Sciences	4	
MA 1160	or	Calculus with Technology I	4	
MA 2720		Statistical Methods	4	

Credit Total **12 / 14**

Lab Science Requirements

BL / Biology , CH / Chemistry , FW / Forestry GE / Geology , PH / Physics			

Credit Total **3 / 4**

Major Requirements

Information Systems Core

BA 2200	Business Programming Concepts	3	
BA 3210	Business Database Management	3	
BA 3220	Systems Analysis and Design	3	
BA 3250	Telecommunications	3	
BA 4210	Advanced Information Systems	3	
BA 4250	Information Systems Projects	3	
HU 3120	Scientific and Technical Com	3	

Credit Total **21**

Major Requirements

Information Systems Electives (*choose 3*)

BA 2210	Web Development	3	
BA 3290	IS/IT Topics	3	
BA 3320	Managerial/Cost Accounting I	3	
BA 3600	Quality Management	3	
BA 3620	Project Management	3	
BA 3780	Entrepreneurship	3	
BA 3900	Business Internship	1 - 4	
BA 4950	CentILE Project	1 - 6	
BA 4310	Foundations of Taxation	3	
BA 4360	Accounting Systems	3	
BA 4400	Investment Analysis	3	
BA 4410	Advanced Financial Management	3	
BA 4480	Global Finance	3	
BA 4490	Personal Financial Planning	3	
BA 4600	Management of Technology and Innovation	3	
BA 4620	Supply Chain Management	3	
BA 4690	Systems Thinking and Dynamic Modeling	3	
BA 4710	International Management	3	
BA 4750	Managing Change in Organizations	3	
BA 4770	Human Resource Management	3	
BA 4800	Business Research	3	
BA 4860	Buyer Behavior and E-Commerce	3	
BA 4870	Advertising/Sales Promotion	3	
BA 4880	Sales and Sales Management	3	

Credit Total **9**

Information Systems Supporting Block

Group 1 *Choose One*

CS 1121	Intro to Computer Science II	3	
CS 1122	Intro to Computer Science II	3	
CS 1131	Computer Science I	4	
SAT 1610	Computer and OS Architecture	3	
SAT 2343	Network Administration I	4	
SAT 3343	Network Administration II	4	
SAT 2511	MS System Administration I	4	
SAT 3511	MS System Administration II	3	
SAT 2711	Unix & Linux Administration II	4	
SAT 3711	Unix & Linux Administration I	3	
UN 3002	UG Cooperative Education Lab	2	

Group 2 *Choose One*

HU 2645	Graphic and Information Design	3	
HU 2650	Introduction to Web-Site Design	3	
HU 3642	Introduction to Multimedia Dev	3	
HU 3840	Organizational Communication	3	
HU 4628	Usability and Instructions Writing	3	
HU 4642	Special Topics in Advanced Media Devmt	3	
SS 3720	Social Psychology	3	

Credit Total **6**

Credit Count

General Education Requirements

UN 1001	Perspectives	3	
UN 1002**	World Cultures	4	
UN 2001	Revisions	3	
UN 2002	Institutions	3	
<i>Credit Total</i> 13			
<i>**Two semesters of a single modern language (6 c) in addition to UN 1003 (1 c) can substitute for UN 1002 + 3 credits of HASS requirements</i>			
HASS Distribution Courses			
<i>No more than 3 credits from HASS Creative Endeavors List may be used</i>			
<i>No more than 3 credits from the HASS Supplemental List may be used</i>			
EC3100	International Economics	3	
<i>Credit Total</i> 15			
Co-curricular Activities (units)			
		0.5	
		0.5	
		0.5	
		0.5	
		0.5	
		0.5	
Free Electives			
<i>1 - 8 Free Electives of Choice</i>			
<i>Credit Total</i> 1 - 8			

Semester 1 _____

Semester 2 _____

Semester 3 _____

Semester 4 _____

Semester 5 _____

Semester 6 _____

Semester 7 _____

Semester 8 _____

Semester 9 _____

Semester 10 _____

Total Required Credits 128



INFORMATION SYSTEMS



FIRST YEAR

SECOND YEAR

THIRD YEAR

FOURTH YEAR

FALL

SPRING

FALL

SPRING

FALL

SPRING

FALL

SPRING

MA1032
(3-4)

MA1135
(4-5)

MA2720
(4)

BA2110
(3)

BA3400
(3)

BA3610
(3)

Free Elective
(3)

Free Elective
(3)

BA1100
(3)

BA2330
(3)

BA2340
(3)

Free Elective
(3)

Upper Level
HASS Course
(3)

Upper Level
Distribution
(3)

UN1001
(3)

UN1002 or
Langauge/UN1003
(4)

UN2001
(3)

UN2002
(3)

EC2001
(3)

EC3100
(3)

HASS Course
(3)

BA2200
(3)

BA2700
(3)

Activity Unit
(.5)

BA3210
(3)

BA3220
(3)

IS Elective
(3)

BA4250
(3)

BA1200
(3)

Activity Unit
(.5)

Activity Unit
(.5)

Activity Unit
(.5)

BA3200
(3)

BA3250
(3)

BA4210
(3)

IS Support
(3)

Activity Unit
(.5)

HASS Course
(3)

Science
(3-4)

IS Support
(3)

Activity Unit
(.5)

BA3800
(3)

BA4700
(3)

Activity Unit
(.5)

BA2500
(3)

BA3700
(3)

IS Elective
(3)

IS Elective
(3)

15-16

17-18

16-17

15

15

18

18

15

KEY

→ Prerequisite

● General Education

● Business Core

● Mathematics

● Concentration

● Free Electives