Bachelor of Science – Information Systems-students entering Fall 2010
☐ Study Plan / ☐ Application for Candidacy (check one)

Name: _____ ID: _ _ _ - _ _ - _ _ _ _ Class: _ _ _ Box S- _ _ _ _ E-mail: _____

Major Concentration Field: <u>INFORMATION SYSTEMS</u> Minor Field(s) (If Any): _____

Instructions Please print or type. The primary purpose of this form is to lay out the courses required to complete your degree program and when you expect to take each of them. You may then use it to track your own progress to the degree. You should revise it as needed. Please indicate the term when you expect to take each course (e.g., 02F, 03S, etc.). Roman numerals indicate the standard curriculum time schedule. If a choice of courses is given for a requirement, circle the appropriate course number. For electives, fill in the course number. Any courses taken elsewhere should be marked **TR**. An additional study plan will be required if you wish to receive a minor or a second degree.

Term	Course	Credits	Grade
	REQUIRED COURSES		
I	BT101 - Introduction to Business Planning	3.0	____
III	BT353 – Project Management	3.0	____
III	MGT111 - Organizational Behavior	3.0	____
III	MIS 201 – Fundamentals of Information Systems	3.0	____
IV	BT113 - Marketing	3.0	____
IV	BT115 - Financial Accounting	3.0	____
V	SSW 564 – Requirements Acquisition or MIS 410 – Designing Information Systems	3.0	____
VI	BT 414 – E-commerce or CS 519 – Distributed Commerce	3.0	____
VI	MIS 440 – Information Networks	3.0	____
VIII	MIS 460 – Managing the IT Resource	3.0	____
I	Science I _____	3.0	____
II	Science II _____	3.0	____
II	Science Lab _____	1.0	____

Term	Course	Credits	Grade
	REQUIRED COURSES		
I	CS115 or CS181– Intro. to Computer Science[4]	4.0	____
I	CS146 – Intro. to Web Programming & Proj. Dev.	3.0	____
II	CS135 – Discrete Structures	4.0	____
II	CS284 or CS182- Data Structures	4.0	____
III	CS385 – Algorithms / _____[5]	4.0	____
IV	CS347 – Software Development Process	3.0	____
IV	CS392 - Systems Programming	3.0	____
V	CS442 - Database Management Systems	4.0	____
V	CS506 – Introduction to IT Security	3.0	____
VI	CS545 - Human Computer Interaction	3.0	____
VII	CS423 - Software Engineering Practice I	3.0	____
VIII	CS424 - Software Engineering Practice II	3.0	____
I	MA115 - Calculus I	3.0	____
II	MA116 - Calculus II	3.0	____
IV	MA222 - Probability and Statistics	3.0	____
V	MA 331 Statistical Methods	3.0	____

Student Signature: _____ Date: _____ ☐ Original ☐ Revision

Faculty Advisor Signature: _____ Date: _____ ☐ 2nd Degree

UG Records Auditor: _____ Date: _____

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Name: _____   ID: _ _ _ - _ _ - _ _ _ _   Class: _ _ _   Box S-_ _ _ _   E-mail: _____

Major Concentration Field: <u>INFORMATION SYSTEMS</u> _____   Minor Field(s) (If Any): _____

Term	Course	Credits	Grade	Term	Course	Credits	Grade
	INFORMATION SYSTEMS ELECTIVES [1]				**HUMANITIES** [2]		
VII	_____	3.0	_____	II	_____	3.0	_____
VIII	_____	3.0	_____	III	_____	3.0	_____
				V	_____	3.0	_____
				VI	_____	3.0	_____
	FREE ELECTIVES			VI	_____	3.0	_____
VII	_____	3.0	_____	VII	_____	3.0	_____
VIII	_____	3.0	_____	VII	_____	3.0	_____
				VIII	_____	3.0	_____
					ADDITIONAL COURSES [3]		
I	PE200 - Physical Education I	1.0	_____		_____	_____	_____
II	PE200 - Physical Education II	1.0	_____		_____	_____	_____
III	PE200 - Physical Education III	1.0	_____		_____	_____	_____
IV	PE200 - Physical Education IV	1.0	_____		_____	_____	_____
					_____	_____	_____
					_____	_____	_____
					_____	_____	_____

NOTES:
1. IS Elective is either a Computer Science or Business and Technology course.
2. Students must take eight Humanities courses, including four 100-Level (two in Group A - Literature or Philosophy and two in Group B - History and Social Sciences) from published list and four upper division electives (300 or 400 level). HSS371 Computers and Society counts as an upper division elective. MGT244 Microeconomics counts as either an upper division elective or as a Group B course. None of the 300/400 level hums may have the prefix HAR or HMU without advisor approval prior to enrolling.
3. Courses beyond the B.S. requirements whether to meet minor requirements, to meet second degree requirements, to defer to graduate program (mark GD) or extra courses (e.g. from change in field of study; mark XT
4. CS115 assumes that the student has prior experience with programming in C++, Java, or some other major imperative programming language. Students who have little or no background in programming should take CS105 in Term I, CS115 in Term II, CS284 in Term II, and CS385 in Term IV.
5. Enter a free elective if you completed CS181/CS182

Student Signature: _____   Date: _____   ☐ Original ☐ Revision

Faculty Advisor Signature: _____   Date: _____   ☐ 2nd Degree

UG Records Auditor: _____   Date: _____

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