



Bachelor of Science – Information Systems-students entering Fall 2007

Study Plan / Application for Candidacy (check one)

Stevens Institute of Technology
 Castle Point on Hudson
 Hoboken, NJ 07030
 Office of the Registrar
 201.216.5210
 FAX 201.216.8030

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

Major Concentration Field: INFORMATION SYSTEMS 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., 2002F, 2003S, 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	Term	Course	Credits	Grade
<u>REQUIRED COURSES</u>				<u>REQUIRED COURSES</u>			
III	____ BT101 - Introduction to Business Planning	3.0	____	I	____ CS115 or CS181– Intro. to Computer Science	4.0	____
III	____ MGT111 - Organizational Behavior	3.0	____	I	____ CS146 – Web Fundamentals	3.0	____
IV	____ BT113 - Marketing	3.0	____	II	____ CS284 or CS182- Data Structures	4.0	____
IV	____ BT115 - Financial Accounting	3.0	____	III	____ CS385 - Algorithms	4.0	____
I	____ Science I _____	3.0	____	IV	____ CS347 – Software Development Process	3.0	____
II	____ Science II _____	3.0	____	IV	____ CS392 - Systems Programming	3.0	____
II	____ Science Lab _____	1.0	____	V	____ CS442 - Database Management Systems	3.0	____
I	____ MA115 - Calculus I	3.0	____	V	____ CS564 – Software Req. Acquisition & Analysis	3.0	____
II	____ MA116 - Calculus II	3.0	____	VI	____ CS545 - Human Computer Interaction	3.0	____
II	____ MA134 - Discrete Mathematics	3.0	____	VI	____ CS546 - Web Programming	3.0	____
IV	____ MA222 - Probability and Statistics	3.0	____	VI	____ CS578 - Privacy in a Networked World	3.0	____
V	____ MA 331 Statistical Methods	3.0	____	VII	____ CS548 - Engin. of Enterprise Software Systems	3.0	____
				VII	____ CS551 - Software Engineering & Practice I	3.0	____
				VII	____ CS573 - Fundamentals of Cybersecurity	3.0	____
				VIII	____ CS552 - Software Engineering & Practice II	3.0	____

Student Signature: _____ Date: _____

Faculty Advisor Signature: _____ Date: _____

UG Records Auditor: _____ Date: _____

Original Revision

2nd Degree



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Term	Course	Credits	Grade	Term	Course	Credits	Grade
<u>INFORMATION SYSTEMS ELECTIVES</u> ¹				<u>HUMANITIES</u> ²			
V	_____	3.0	_____	II	_____	3.0	_____
VIII	_____	3.0	_____	III	_____	3.0	_____
VIII	_____	3.0	_____	III	_____	3.0	_____
<u>FREE ELECTIVES</u>				V	_____	3.0	_____
VII	_____	3.0	_____	VI	_____	3.0	_____
VIII	_____	3.0	_____	VI	_____	3.0	_____
				VII	_____	3.0	_____
				VIII	_____	3.0	_____
				<u>ADDITIONAL COURSES</u> 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	_____	_____	_____	_____	_____
V	PE200 - Physical Education V	1.0	_____	_____	_____	_____	_____
VI	PE200 - Physical Education VI	1.0	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____

- NOTES:
- IS Elective is either a Computer Science or Business and Technology course.
 - 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) 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.
 - 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).

Student Signature: _____ Date: _____ Original Revision
 Faculty Advisor Signature: _____ Date: _____ 2nd Degree
 UG Records Auditor: _____ Date: _____