



# B.S. Business Major – Information Systems Freshman Entering 2017

Stevens Institute of Technology  
 Castle Point on Hudson  
 Hoboken, NJ 07030-5991  
**Office of the Registrar**  
 201.216.5210  
 FAX 201.216.8030

Study Plan /  Application for Candidacy (check one)

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

Major Field: Information Systems

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
<b><u>TERM I</u></b>				<b><u>TERM III</u></b>			
I	_____ CAL103 - Freshman Writing <sup>(1)</sup>	3.0	_____	III	_____ BT 221 - Statistics	3.0	_____
I	_____ MA117 - Calculus I	4.0	_____	III	_____ BT 223 - Applied Models and Simulation	3.0	_____
I	_____ PEP 123 - Physics for B&T	3.0	_____	III	_____ Humanities Requirement <sup>(1)</sup> _____	3.0	_____
I	_____ BT 244 - Microeconomics	3.0	_____	III	_____ BT 200 - Financial Accounting	3.0	_____
I	_____ MIS 201 - Fundamentals of Information Systems with Excel lab	4.0	_____	III	_____ IS Requirement <sup>(2)</sup> _____	3.0	_____
I	_____ PE200 - Physical Education I <sup>(4)</sup> _____	0.0	_____	III	_____ BT 290 - Business Career Seminar	1.0	_____
<b><u>TERM II</u></b>				<b><u>TERM IV</u></b>			
II	_____ CAL105 - CAL Colloquium <sup>(1)</sup>	3.0	_____	IV	_____ Humanities Requirement <sup>(1)</sup> _____	3.0	_____
II	_____ MA119 - Multivariable Calculus and Finite Math	4.0	_____	IV	_____ BT 243 - Macroeconomics	3.0	_____
II	_____ PEP 124 or CH115 or CH281 – Physics II or Chemistry I or Biology I	3.0	_____	IV	_____ BT 215 - Managerial Accounting	3.0	_____
II	_____ BT 100 Principles of Management	3.0	_____	IV	_____ BT 321 - Corporate Finance	3.0	_____
II	_____ CS105 Intro to Scientific Computing	3.0	_____	IV	_____ IS Requirement <sup>(2)</sup> _____	3.0	_____
II	_____ PE200 - Physical Education II <sup>(4)</sup> _____	0.0	_____	IV	_____ PE200 - Physical Education IV <sup>(4)</sup> _____	0.0	_____

Student Signature: \_\_\_\_\_ Date: \_\_\_\_\_  Original  Revision

Faculty Advisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_  2<sup>nd</sup> Degree

UG Records Auditor: \_\_\_\_\_ Date: \_\_\_\_\_



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Term	Course	Credits	Grade
<b><u>TERM V</u></b>			
V _____	BT 435 - Social Media and Network Analysis	3.0	_____
V _____	CS 115 - Intro to Computer Science	4.0	_____
V _____	BT 350 - Marketing	3.0	_____
V _____	BT 360 - International Business	3.0	_____
V _____	Technology Elective <sup>(3)</sup>	3.0	_____
V _____	General Elective _____	3.0	_____

<b><u>TERM VI</u></b>			
VI _____	BT 310 - Programming for Mobile Apps	3.0	_____
VI _____	BT 333 - Database Management	3.0	_____
VI _____	BT 372 - Entrepreneurship	3.0	_____
VI _____	BT 301 - Strategy	3.0	_____
VI _____	General Elective _____	3.0	_____

**TERM VII**

VII _____	BT 330 - Social Psychology & Organizational Behavior	3.0	_____
VII _____	EM 450 - Logistics & Supply Chain Management	3.0	_____
VII _____	Technology Elective <sup>(3)</sup> _____	3.0	_____
VII _____	BT 401 - Capital Structure & Strategy Audit	3.0	_____
VII _____	BT 411 - Senior Design I	3.0	_____

**TERM VIII**

VIII _____	BT 466 - Data Analytics	3.0	_____
VIII _____	BT 422 - Decision Making	3.0	_____
VIII _____	BT 413 - Business Law	3.0	_____
VIII _____	BT 412 - Senior Design II	3.0	_____
VIII _____	General Elective _____	3.0	_____

**ADDITIONAL COURSES**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

NOTES:

1. Students are required to take two additional Humanities courses other than CAL103 and CAL105. One must be at the 100/200 level and one must be at the 300/400 level, in two different disciplines.
2. Choose IS Requirement from BT 421 (Systems Analysis and Design), BT 416 (Business Process Management), or MIS 460 (IT Strategy).
3. Choose Technology Electives from a list of preapproved courses.
4. PE Requirement- All students must complete a minimum of four semesters of Physical Education (P.E.) in non-repeating courses. No credit or grades are awarded for P.E. classes. Participation in varsity sports may be used to satisfy up to three credits of the P.E. requirement

Student Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Original  Revision

Faculty Advisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_

2<sup>nd</sup> Degree

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