



Bachelor of Engineering– Student entering 2017 Fall

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- _____ Email: _____

Major Concentration Field: Computer Engineering Secondary Concentration Field: _____

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., 2015F, 2016S, etc.). Roman numerals indicate the standard curriculum time schedule. If a choice of course is given for the requirement, circle the appropriate course number. For electives, fill in the course number. Any course taken elsewhere should be marked TR. An additional study plan will be required if any of you wish to receive a minor or a second degree.

Term	Course	Credits	Grade	Term	Course	Credits	Grade
TERM I				TERM III			
<u>F19</u>	CH 115 General Chemistry I	3.0	_____	<u>F20</u>	E 126 Mechanics of Solids	4.0	<u>A</u>
<u>F19</u>	CH 117 General Chemistry Laboratory	1.0	_____	<u>F20</u>	E 231 Engineering Design III	2.0	<u>A</u>
<u>F19</u>	E 101 Engineering Experience	1.0	<u>P</u>	<u>F20</u>	E 245 Circuits and Systems	3.0	<u>A</u>
<u>F19</u>	E 115 Introduction to Programming	2.0	<u>A</u>	<u>F20</u>	MA 221 Differential Equations	4.0	<u>A</u>
<u>F19</u>	E 120 Engineering Graphics	1.0	<u>A</u>	<u>F20</u>	PEP 112 Electricity and Magnetism	3.0	<u>A</u>
<u>F19</u>	E 121 Engineering Design I	2.0	<u>A</u>	<u>F20</u>	<u>Humanities¹ HUM1</u>	<u>3.0</u>	_____
<u>F19</u>	MA 121 Differential Calculus	2.0	_____				
<u>F19</u>	MA 122 Integral Calculus	2.0	_____				
<u>F19</u>	CAL 103 <i>Writing & Communication Colloquium</i>	3.0	<u>A-</u>				
TERM II				TERM IV			
<u>S19</u>	<u>Science Elective² CH-116</u>	<u>3.0</u>	_____	<u>S20</u>	<u>CPE 360 Computational Data Structures & Algorithms</u>	<u>3.0</u>	<u>A</u>
<u>S19</u>	<u>Science Elective Laboratory² CH-118</u>	<u>0/1.0</u>	_____	<u>S20</u>	<u>CPE 390 Microprocessor Systems</u>	<u>4.0</u>	<u>A</u>
<u>S19</u>	E 122 Engineering Design II	2.0	<u>A</u>	<u>S20</u>	E 232 Engineering Design IV	3.0	_____
<u>S19</u>	MA 123 Series, Vectors, Functions and Surfaces	2.0	_____	<u>S20</u>	E 234 Thermodynamics	3.0	<u>A</u>
<u>S19</u>	MA 124 Calculus of Two Variables	2.0	<u>A</u>	<u>S20</u>	<u>MA134 Discrete Mathematics</u>	<u>3.0</u>	<u>A-</u>
<u>S19</u>	MGT 103 Intro to Entrepreneurial Thinking	2.0	<u>A</u>	<u>S20</u>	<u>Humanities¹ HUM2</u>	<u>3.0</u>	_____
<u>S19</u>	PEP 111 Mechanics	3.0	_____				
<u>S19</u>	CAL 105 <i>Knowledge, Nature, Culture</i>	3.0	<u>A-</u>				

Original Revision 2nd Degree

Student Signature: _____ Date: _____
 Faculty Advisor Signature: _____ Date: _____
 UG Records Auditor: _____ Date: _____

Revised August 2017