



# 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  
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Name \_\_\_\_\_ ID: \_\_\_\_\_ Class: \_\_\_\_\_ Box S- \_\_\_\_\_ Email: awalker2

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
<b>TERM I</b>				<b>TERM III</b>			
<u>F15</u>	CH 115 General Chemistry I	3.0	_____	<u>F16</u>	E 126 Mechanics of Solids	4.0	<u>A</u>
<u>F15</u>	CH 117 General Chemistry Laboratory	1.0	_____	<u>F16</u>	E 231 Engineering Design III	2.0	_____
<u>F15</u>	E 101 Engineering Experience	1.0	<u>P</u>	<u>F16</u>	E 245 Circuits and Systems	3.0	<u>A</u>
<u>F15</u>	E 115 Introduction to Programming	2.0	<u>A</u>	<u>F16</u>	MA 221 Differential Equations	4.0	<u>A</u>
<u>F15</u>	E 120 Engineering Graphics	1.0	<u>A</u>	<u>F16</u>	PEP 112 Electricity and Magnetism	3.0	<u>A</u>
<u>F15</u>	E 121 Engineering Design I	2.0	<u>A</u>	_____	<u>Humanities</u> <sup>1</sup> _____	<u>3.0</u>	_____
<u>F15</u>	MA 121 Differential Calculus	2.0	_____				
<u>F15</u>	MA 122 Integral Calculus	2.0	_____				
<u>F15</u>	CAL 103 <i>Writing &amp; Communication Colloquium</i>	3.0	<u>A-</u>				
<b>TERM II</b>				<b>TERM IV</b>			
<u>S16</u>	<u>Science Elective</u> <sup>2</sup> <u>CH-116</u>	<u>3.0</u>	_____	<u>S17</u>	<u>CPE 360 Computational Data Structures &amp; Algorithms</u>	<u>3.0</u>	_____
<u>S16</u>	<u>Science Elective Laboratory</u> <sup>2</sup> <u>CH-118</u>	<u>0/1.0</u>	_____	<u>S17</u>	<u>CPE 390 Microprocessor Systems</u>	<u>4.0</u>	_____
<u>S16</u>	E 122 Engineering Design II	2.0	<u>A</u>	<u>S17</u>	E 232 Engineering Design IV	3.0	_____
<u>S16</u>	MA 123 Series, Vectors, Functions and Surfaces	2.0	_____	<u>S17</u>	E 234 Thermodynamics	3.0	_____
<u>S16</u>	MA 124 Calculus of Two Variables	2.0	<u>A</u>	<u>S17</u>	<u>MA134 Discrete Mathematics</u>	<u>3.0</u>	_____
<u>S16</u>	MGT 103 Intro to Entrepreneurial Thinking	2.0	<u>A</u>	_____	<u>Humanities</u> <sup>1</sup> _____	<u>3.0</u>	_____
<u>S16</u>	PEP 111 Mechanics	3.0	_____				
<u>S16</u>	CAL 105 <i>Knowledge, Nature, Culture</i>	3.0	<u>A-</u>				

Original      Revision      2<sup>nd</sup> Degree

Student Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
Faculty Advisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
UG Records Auditor: \_\_\_\_\_ Date: \_\_\_\_\_

Revised August 2017