

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 Engineer	ering	Secondary Co	ncentrat	ion Field:				
Term	Course TERM V	Credits	Grade	Term	Course TERM VII		Cre	edits Grade	
S13	EE 471 Transport Phenomena in Solid State Device	es 4.0	_A_	S14	CPE 423 Engineer	ring Design VII	3.0	_A_	
S13	CPE 487 Digital System Design	3.0	Α	S14	CPE 490 Informat	tion Systems Enginee	ering I 3.0	B+	
<u>S13</u>	Humanities ¹ BT-243	3.0	Α	<u>S14</u>	IDE ⁴ 401 Senior I		1.0		
<u>S13</u>	E 321 Engineering Design V	2.0	A	S14	GE ³ _HSS-175		3.0	_B	
S13	E 243 Probability and Statistics for Engineers	3.0	_A_	S14	Technical Elective_	EE-586	3.0		
_S13	E 344 Materials Processing TERM VI	3.0	_A-	S14	Technical Elective_ TERM VIII	CS-570	3.0		
F13	CPE 322 Engineering Design VI	2.0	Α	S14	CPE 424 Senior D	esign VIII	3.0	_A_	
F13	CPE 345 Modeling and Simulation	3.0	A	S14	Technical Elective		3.0		
F13	CPE 462 Intro. to Image Processing & Codin	ıg 3.0	A	S14	Technical Elective	CS-550	3.0	B	
F13	E 355 Engineering Economics	4.0	A-	S14	Humanities ¹ HP	L-339	3.0	B-	
F13	Science Elective II ² CH-118	3.0	B+	S14	GE ³ LSP-102)	3.0	B+	
<u>F13</u>	GE ³ EM-275	3.0	_A	<u>S14</u>	IDE ⁴ 402 Senior I	nnovation III	1.0	_A_	
<u>F13</u>	IDE ⁴ 400 Senior Innovation I	1.0	_A	Addition	nal Courses				
	nities Requirement - Four additional humanities clas r 200 level, at least one must be at the 300 or 400 lev							=	
	different disciplines within CAL.								
	uter Engineering students can choose from CH 116, 000, EN 250, PEP 151, CE 240, PEP 242, PEP 336, and								
	ed in the 2 courses to fulfill science requirement.	u i Ei 55i i	is long as one lab	PE Re	quired Courses ⁶				
3. General Education Electives – chosen by the student – can be any approved 3 or 4 credit			Term	Course	Credits Grade		ourse	Credits Grade	
course used towards a minor, major concentration, research, independent study, language courses, or a course taken during an international experience.				PE 200 PE 200	PE PE	F	PE 200 PE 200	PE	
	00 can be taken concurrently with IDE 401 in Term		mined by the		1 2 200	'		200	''
	ing program.						- nd	_	
5. These courses are the Core major courses for the Computer Engineering program. 6. PE Requirement- All students must complete a minimum of four semesters of Physical				Origina	1 Revision	2"	Degree		
Educatio	n (P.E.) in non-repeating courses. No credit or grade articipation in varsity sports may be used to satisfy	es are award	led for P.E.						
Studen	t Signature:						Da	te:	_
Faculty Advisor Signature:							Da	te:	Revised August 2017
LIG Records Auditor:							Da	te:	Revised August 201