

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 Emai	1:	
Major	Concentration Field: Computer Enginee	ring Secondary Co	ncentrat	ion Field:		<u> </u>
Term	Course TERM V	Credits Grade	Term	Course TERM VII	Credits	Grade
F21	EE 471 Transport Phenomena in Solid State Device	es 4.0	F22	CPE 423 Engineering Design VII	3.0	
F21	CPE 487 Digital System Design	3.0	F22	CPE 490 Information Systems Engineering 1	3.0	
F21	Humanities ¹ HUM3	3.0	F22	IDE ⁴ 401 Senior Innovation II	1.0	
F21	E 321 Engineering Design V	2.0	F22	GE ³ GE2	3.0	
F21	E 243 Probability and Statistics for Engineers	3.0	F22	Technical Elective TECH1	3.0	
F21	E 344 Materials Processing	3.0	S22	Technical Elective TECH2	3.0	
	TERM VI			TERM VIII		
S21	CPE 322 Engineering Design VI	2.0	S22	CPE 424 Senior Design VIII	3.0	
S21	CPE 345 Modeling and Simulation	3.0	<u>S22</u>	Technical Elective TECH3	3.0	
S21	CPE 462 Intro. to Image Processing & Coding		000	Technical Elective	3.0	
<u>S21</u>	E 355 Engineering Economics	4.0	<u>S22</u>	Humanities ¹ HUM4	3.0	
S21	Science Elective II ² EN-250	3.0	S22	GE ³ GE3	3.0	
S21 S21	GE ³ GE1	3.0	<u>S22</u>	IDE ⁴ 402 Senior Innovation III	1.0	
Notes: 1. Huma the 100 of least two 2. Comp NANO 2 is include 3. Gener course us courses, 4. IDE 40 engineer 5. These 6. PE Re Educatio	inities Requirement - Four additional humanities class r 200 level, at least one must be at the 300 or 400 level different disciplines within CAL. uter Engineering students can choose from CH 116, C00, EN 250, PEP 151, CE 240, PEP 242, PEP 336, and red in the 2 courses to fulfill science requirement. The all Education Electives - chosen by the student - can be downed a minor, major concentration, research, for a course taken during an international experience. Of can be taken concurrently with IDE 401 in Term Ving program. Courses are the Core major courses for the Compute quirement- All students must complete a minimum on (P.E.) in non-repeating courses. No credit or grades	cH, and courses must cover at CH 281, PEP 201 w/lab, PEP 351 as long as one lab be any approved 3 or 4 credit independent study, language of the course of t	F19 F19 F19	Term PE 200 PE Original Revision	Course PE 200 PE 200 2nd Deg	PE
requiren	rarticipation in varsity sports may be used to satisfy usent. t Signature:	•			_ Date:	
Faculty Advisor Signature:					_ Date:	Revised August 2017
LIG Records Auditor:					Date:	Revised August 2017