

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	Gina Schnecker	ID:_	10300000		Class: 2018	Box S-18-16	Email: gschn	eck@steve	ns.edu
Major Cor	ncentration Field: Electrical Engineering	Secon	ndary Concentration	on Field:					
Term	Course TERM V	Cred	its Grade	Term	Course TERM VII		Credits	Grade	
\$17 \$17 \$17 \$17 \$17 \$17	EE 471 Transport Phenomena in Solid State Device EE 348 Signals and systems Humanities¹ HLI-220 E 321 Engineering Design V E 243 Probability and Statistics for Engineers E 344 Materials Processing	3.0 3.0 2.0 3.0 3.0	A A A A A	\$19 \$19 \$19 \$19 \$19 \$19	EE 423 Engineering EE 465 Introduction IDE ⁴ 401 Senior Int GE ³ CS-570 Technical Elective Technical Elective	to Communication Sy novation II CPE-487	3.0 3.0 1.0 3.0 3.0 3.0 3.0	A B A A A	
\$18 \$18 \$18 \$18 \$18 \$18 \$18 \$18	EE 448 Digital Signal Processing E 355 Engineering Economics Science Elective II ² CH 118	2.0 3.0 3.0 4.0 3.0 3.0 1.0	A B A- A A	S02 S02 S02 S02 S02 S02 S02	TERM VIII EE 424 Senior Design Technical Elective Technical Elective Humanities ¹ HST GE ³ BT-244 IDE ⁴ 402 Senior Inn	CPE-360 EE-441 -120	3.0 3.0 3.0 3.0 3.0 1.0	A A A A A	
Notes: 1. Humanities Requirement - Four additional humanities classes. At least one must be at the 100 or 200 level, at least one must be at the 300 or 400 level, and courses must cover at least two different disciplines within CAL. 2. Electrical Engineering students can choose from CH 116, CH 281, PEP 201 w/lab, NANO 200, EN 250, PEP 151, CE 240, PEP 242, PEP 336, and PEP 351 as long as one lab is included in the 2 courses to fulfill science requirement. 3. General Education Electives – chosen by the student – can be any approved 3 or 4 credit					Additional Courses COURSE COURSE COURSE COURSE	<u>2</u> 3		A A A A	
course used towards a minor, major concentration, research, independent study, language courses, a course taken during an international experience. 4. IDE 400 can be taken concurrently with IDE 401 in Term VII as determined by the engineering program. 5. These courses are the Core major courses for the Electrical Engineering program.					PE Required Courses Term Course PE 200 PE 200	Credits Grade PE PE	Term 	Course PE 200 PE 200	Credits Grade PE PE PE
6. 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.					Original R	Levision 2 ^r	^d Degree		
Student Signature:						Dat	e:		
Faculty Advisor Signature:							ıte:	_	
UG Records Auditor:							ite:		Revised August 2017