

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	D:1030	0000	Class:_	2018	Box S-18-16	Email:_	gschneck	@stev	ens.edu		
Major Concentration Field: Electrical Engineering Secondary Concentration Field:												
own pro time sch addition	rint or type. The primary purpose of this form is to gress to the degree. You should revise it as needed edule. If a choice of course is given for the requir- al study plan will be required if any of you wish to	d. Please in ement, circ o receive a	dicate the term vale the appropriate minor or a second	when you exte course nund degree.	xpect to take mber. For el	each course (e.g.,	, 2013F, 2	2014S, etc.). Ro umber. Any co	oman nun urse taker	nerals indicate n elsewhere sh	the standar	d curriculum
Term	Course TERM I	Credits	Grade	Term	Course	TERM III		(Credits	Grade		
\$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17 \$17	CH 115 General Chemistry I CH 117 General Chemistry Laboratory E 101 Engineering Experience E 115 Introduction to Programming E 120 Engineering Graphics E 121 Engineering Design I MA 121 Differential Calculus MA 122 Integral Calculus CAL 103 Writing & Communication Colloquium	3.0 1.0 1.0 2.0 1.0 2.0 2.0 2.0 2.0 3.0	B A P A A A- A B	\$17 \$17 \$17 \$17 \$17 \$17 \$17	E 231 E E 245 C MA 221 PEP 112	Mechanics of Solongineering Designeering Designeering System In Differential Equation 2 Electricity and States ities ities it electricity and states ities i	gn III ems uations Magnet	tism 2	4.0 2.0 3.0 4.0 3.0 3.0	B+ A- A- B B A		
S17 S17	TERM II Science Elective SCIENCETEST Escience Elective Laboratory Jaboratory E 122 Engineering Design II MA 123 Series, Vectors, Functions and Surfaces MA 124 Calculus of Two Variables MGT 103 Intro to Entrepreneurial Thinking PEP 111 Mechanics CAL 105 Knowledge, Nature, Culture	0/1.0 2.0	A A B+ B+ A A- B+	S17 S17 S17 S17 S17 S17	EE 359 E 232 E E 234 T CPE 39	Mathematics for Electronic Circongineering Designermodynamics O Microprocess ities SECOND	gn IV sor Syste	ems	3.0 3.0 3.0 4.0 3.0	A- A- A- A- A		
Student Signature:							_ Date:			Revis	ed August 2017	
Faculty Advisor Signature:							Date:		-		-	
UG Records Auditor:								Date:				



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Name	Gina Schnecker	ID:_	10300000	(Class: 2018 Box S-18-	16 Email:gschn	eck@steven	s.edu
Major Cor	ncentration Field: Electrical Engineering	Secon	ndary Concentratio	n Field:				
Term	Course TERM V	Cred	its Grade	Term	Course TERM VII	Credits	Grade	
\$18 \$18 \$18 \$18 \$18 \$18	EE 471 Transport Phenomena in Solid State Device	3.0 2.0 3.0 3.0 2.0 3.0	A- A- A- A- A- A-	\$18 \$18 \$18 \$18 \$18 \$18	EE 423 Engineering Design VII EE 465 Introduction to Communication IDE ⁴ 401 Senior Innovation II GE ³ gen elective2 Technical Elective tech elective tech elective	1.0 3.0 ve1 3.0	A B A A A	
\$18 \$18 \$18 \$18 \$18 \$18 \$18	EE 448 Digital Signal Processing E 355 Engineering Economics Science Elective II ² SCIENCE elective	2.0 3.0 3.0 4.0 3.0 3.0 1.0	A B A- A A	S18 S18 S18 S18 S18 S18	TERM VIII EE 424 Senior Design VIII Technical Elective tech elective GE³ gen elective3 IDE⁴ 402 Senior Innovation III	ve4 3.0 3.0	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					Additional Courses COURSe1COURSe2COURSe2		A	- - - -
3. Gener course u courses, 4. IDE 4 engineer	courses to fulfill science requirement. ral Education Electives – chosen by the student – can seed towards a minor, major concentration, research, a course taken during an international experience. 00 can be taken concurrently with IDE 401 in Term Ving program. courses are the Core major courses for the Electrical	independ /II as de	lent study, language termined by the		PE Required Courses ⁶ Term Course Credits G PE 200		Course PE 200 PE 200	Credits Grade PE PE
6. PE Re Education	equirement- All students must complete a minimum o on (P.E.) in non-repeating courses. No credit or grade ation in varsity sports may be used to satisfy up to thi	f four se s are awa	emesters of Physical arded for P.E. classes.		Original Revision	2 nd Degree		
Studer	nt Signature:					Date:		
Facult	y Advisor Signature:					Date:	_	
UG Re	ecords Auditor:					Date:		Revised August 2017