

STUDY PLAN APPLICATION FOR CANDIDACY Page 1 of 2 **BACHELOR OF SCIENCE**

(For Students Entering Stevens Fall 2017)

NAME:		ID:				CLASS: BOX S	:		
MAJOR CO	NCENTRATION FIELD: ENGINEERING P	HYSIC	S		Che	eck here if this form is for a secon	d undergradu	ate degree	
it as needed appropriate	ΓΙΟΝS: Please print or type. The purpose d. Roman numerals indicate the standard curve course number. For electives, fill in the course if you wish to receive a minor or a second course.	urriculu ourse nu	m time sche imber. Any	dule. cours	If a cho	ice of courses is given for a recelsewhere should be marked Tl	quirement, se	elect the	se
TERM	COURSE	CREDI	CREDIT GRADE			COURSE	C	CREDIT GRADE	
	TERM 1					TERM III			
I I I I I I I I I I I	MA 122 Integral Calculus ¹ E 115 Intro. to Programming ¹ PEP 111 Mechanics	3 1 2 2 2 2 3 1 2 3		III III III III III III III		MA 221 Differential Equations PEP 209 Modern Optics PEP 221 Physics Lab I for Scientist PEP 297 SKIL I E 245 Circuits & Systems Humanities ¹ PE 200 Physical Education II ¹	2 3		
	TERM II					TERM IV			
II II II II II II II II	CH 116 Chemistry II CH 118 Chemistry Lab II MA 123 Series, Vectors, Functions, and Surfaces MA 124 Calculus of Two Variables ¹ PEP 112 Electricity and Magnetism E 122 Engineering Design II CAL 105 ¹ PE 200 Physical Education I ¹	2 3 2 3		IV IV IV IV IV IV		MA 227 Multivariable Calculus PEP 222 Physics Lab II for Scientist PEP 242 Modern Physics PEP 298 SKIL II PEP 330 Intro. to Thermal & Stat. P Humanities ¹ PE 200 Physical Education III ¹	3 2 2 Shysics 3		
STUDENT SIGNATURE:						DATE:	ORIGINA	L	
FACIII TY A	DVISOR APPROVAL:					DATE			

UG RECORDS AUDITOR: ______ DATE: _____

REVISION



STUDY PLAN APPLICATION FOR CANDIDACY

BACHELOR OF SCIENCE

(For Students Entering Stevens Fall 2017)

NAME:		ID:			OTHER DEGREES PLANNED:				
MAJOR CO	NCENTRATION: ENGINEERING PHYS	ICS		MINOI	R(S):				
TERM	COURSE	CREDIT	GRADE	TERM	1 COURSE	CREDIT GRADE			
V V V V I	PEP 397 SKIL III E 243 Probability and Statistics for Engineers ¹	3 3 3 3		VII VII VII VII	Concentration Elective ² Concentration Elective ² PEP 497 SKIL V	3 3			
VI VI VI VI VI		3 3 3 — 3 3		VIII VIII VIII VIII	TERM VIII Concentration Elective ² Concentration Elective ² General Elective PEP 498 SKIL VI Humanities ¹	333333333			
or Atmosph Additional of	technical concentration in either Applied Optics, eric and Environmental Science courses beyond the B.S. requirements whether to d degree requirements, or extra courses (e.g., from	meet minor	requirement	notonics,	ER COURSES 3 4 COURSE	CREDIT GRADE			
STUDENT SI	IGNATURE:				DATE:	ORIGINAL			
FACULTY A	DVISOR APPROVAL:				DATE:				
UG RECORDS AUDITOR:					DATE:	REVISION			

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