

## **Bachelor of Engineering – Student entering 2024 Fall**

<b>☐ Study Plan</b>	☐ 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_		D:			Box S			<del></del>
-	oncentration Field: Engineering Management				ield:			
	rint or type. The primary purpose of this form is							
	ur own progress to the degree. You should revise							
	d curriculum time schedule. If a choice of course the marked TR. An additional study plan will be red	_	•			er. For electives, fill in ti	ne course n	number. Any course taken elsewhere
Snoula b	e marked TR. An additional study plan will be rec	quired ii aii	y or you wish t	o receive a mi	nor or a second degree.			
Term	Course	Credits	Grade	Term	Course		Credits	Grade
	TERM I				TERM III			
	CH 115 General Chemistry I	3.0						
	CH 117 General Chemistry Laboratory	1.0			ENGR 211 Statics &	Intro to Eng Mech	4.0	
	ENGR 116 Introduction to Programming	3.0			ENGR 245 Circuits an		3.0	
	ENGR 111 Intro to Engineering Design	4.0			MA 221 Differential	•	4.0	
	MA 121 Differential Calculus MA 122 Integral Calculus	2.0			PEP 112 Electricity a	ind Magnetism	3.0	
	HASS 103 Writing & Communication Colloquium	2.0			EM 224 Informatics and	<b>Software Development</b>	3.0	<del></del>
	PRV 101 First Year Experience	3.0 1.0						
					TERMA IV			
	TERM II				TERM IV			
	Science Elective <sup>2</sup>	3.0			PRV 20X Frontiers of	Гесhnology (x2)		
	ENGR 122 Engineering Design II	2.0			EM 385 Innovative Sys	tem Design	3.0	
	MA 125 Vectors and Surfaces	2.0			ENGR 212 Design of	•	4.0	<del></del>
	MA 126 Calculus of Multivariables	2.0 2.0			-		3.0	<del></del>
	MGT 103 Intro to Entrepreneurial Thinking	2.0			MA Pick two Calculu			
	PEP 111 Mechanics	3.0	<del></del>				_	
	HASS 105 Knowledge, Nature, Culture	3.0			Science Elective Labora	atory <sup>2</sup>	1.0	
	11A00 103 Knowledge, Nature, Caltare	3.0						
					Original Re	vision 2 <sup>nd</sup> De	gree	
Studen	t Signature:					Date:_		_
Faculty	Advisor Signature:					Date:_		_
UG Red	cords Auditor:					Date:		Revised August 20



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Name	·	ID:		Class:	Box S	Email:	
Maj	or Concentration Field: Engineering I	Management	S	econdary Concentra	ation Field:		
Term	Course TERM V  EM 360 Operations Mgmt. and Process Engineering EM 365 Statistics for Engineering Mgrs or 241 ENGR 311 Design with Materials Humanities  ISE 350 Logistics and Supply Chain Mgt  TERM VI  EM 322 Engineering Design VI  EM 345 Modeling and Simulation EM 570 Date Story Telling  EM 357 Elements of Operations Research	4.0	Term	EM 423 Engineering Des EM 489 Data-Mining an FE Concentration Cour IDE 401 <sup>4</sup> Senior Innova	d Risk Assessment or setion II	3.0 3.0 1.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	
	IDE 399 <sup>4</sup> Eng. Econ & Proj. Mgt BT 244 Microeconomics <sup>1</sup> PRV 20X Frontiers of Technology	2.0 3.0 1.0	 Addition	IDE 402 <sup>4</sup> Senior Innovati	ion III	1.0	
be BT 24. 2. Engine courses. ( For the co 3. Gener. credit coulanguage 4. IDE 39	vities Requirement- three additional humanities classes 4 and BT 243, and one more.  Bering Management students can choose from a list of soor they can take 4 credits of Math.  Complete list of courses, please visit the Academic Catalonal Education Electives – chosen by the student – can be arse used towards a minor, major concentration, resear courses, or a course taken during an international expense 9 can be taken concurrently with IDE 401 in Term VII ing program	ecience electives  any approved 3 or 4  rch, independent study,  rrience.	PE Optio	PE 200 PE		Course PE 200 PE 200	Credits Grade PE PE
6. Any 5	courses are the Core major courses for the Engineering 00 to 699 EM, ES, ISE, SES, SSW, or SYS courses can cou Elective requirement.			Original Revi	ision 2 <sup>nd</sup> Deg	gree	
Studen	t Signature:				Dat	e:	
Faculty	Advisor Signature:				Dat	e:	
UG Red	cords Auditor:				Dat	e:	Revised August 2021