

Bachelor of Science - Cybersecurity - Students Entering Fall 2020 ☐ 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

structions I	Please print or type. The primary purpose of this form i	s to lay out the	ne courses requi	ired to complete	any: your degree program and when you expect to take each of ect to take each course (e.g., 20F, 21S, etc.). Roman nur	of them. You	may then use
rriculum ti	me schedule. If a choice of courses is given for a requi-	rement, circle	the appropriat	te course number.	For electives, fill in the course number. Any courses to		
arked TR . Term	An additional study plan will be required if you wish to Course	receive a m Credits	inor or a secon Grade	d degree. Term	Course	Credits	Grade
	REQUIRED COURSES				REQUIRED COURSES		
	Science I	3.0		III	CS306 – Introduction to IT Security	4.0	
	Science II	3.0		III	CS334 – Theory of Computation	3.0	
-		1.0		III	CS382 – Computer Architecture and Organization	4.0	
	Science Lab	1.0		III	CS385 – Algorithms	4.0	
				IV	CS347 – Software Development Process	3.0	
	MA121 – Differential Calculus	2.0		IV	CS392 – Systems Programming	3.0	
	MA122 – Integral Calculus	2.0		IV	CS496 – Principles of Programming Languages	3.0	
	MA123 – Series, Vectors, Functions, and Surfaces	2.0		V	CS442 – Database Management Systems	3.0	
	MA124 - Calculus for Functions of Two Variables	2.0		V	CS503 – Discrete Math for Cryptography	3.0	
	MA222 – Probability and Statistics	3.0		V	CS576 – Systems Security	4.0	
	☐ MA 232 Lin. Alg. or ☐ MA 236 Math. Reason.	3.0		V	CS578 – Privacy in a Networked World	3.0	
	Wife 252 Bill. Alig. of Wife 250 Math. Reason.	5.0		VI	CS488 – Computer Architecture	3.0	
	DECOR DI L'ART SI M	0.0		VI	CS492 – Operating Systems	3.0	
	PE200 – Physical Education I ¹	0.0		VI	CS579 – Foundations of Cryptography	3.0	
	PE200 – Physical Education II ¹	0.0		VI	CS595 – Information Security & the Law	3.0	
	PE200 – Physical Education III ¹	0.0		VII		3.0	
V	PE200 – Physical Education IV ¹	0.0		VII			
				VII	CS511 – Concurrent Programming	3.0	
	CS115 – Introduction to Computer Science	4.0		VIII	• •	3.0	
	CS146 – Intro to Web Prog. & Project Dev.	3.0		VIII	CS521 – TCP/IP Networking	3.0	
	CS135 – Discrete Structures	4.0					
	CS284 – Data Structures	4.0					
tudent Signature:				Date:	☐ Original ☐ Revision		
aculty Advisor Signature:			Date:	□ 2 nd Degree			
	s Auditor:					-	



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Name:		CWID: _	. — — — —	Class:	Box S	E-mail:			
Major Concentration Field: CYBERSECURITY									
Term	Course	Credits	Grade	Term	Course		Credits	Grade	
	COMPUTER SCIENCE ELECTIVE 2,3				HUMANITIES 5				
VII		3.0		I	CAL 103		3.0		
				II	CAL 105		3.0		
	CYBERSECURITY ELECTIVES 2,4			III	☐ HSS 371 or ☐	☐ HPL 455	3.0		
VII		3.0		V	Humanities 100/20	00 level	3.0		
VIII		3.0		VI	Humanities 300/40	00 level	3.0		
VIII		3.0		VII	Humanities Electiv	ve (any level)	3.0		
	GENERAL ELECTIVE ²				ADDITIONAL CO	URSES 6			
VIII		3.0							
					-				
NOTES: 1. P.E. Requirem the P.E. requir	nent - All students must complete a minimum of four semesters of rements.	physical education (P.	E.) in non-repe	eating courses. No credit	or grades are awarded for P.E.	classes. Participation in varsit	ry or club sports may be use	ed to satisfy all fou	
	ain your advisor's approval before enrolling in computer science/cy edit for AP Computer Science, if applicable.	ybersecurity or general	l electives.						
1. For a list of pr	re-approved cybersecurity electives please refer to the academic ca	-							
	ourses must have your advisor's approval prior to enrolling. For do ourses beyond the B.S. requirements to defer to the graduate programments								
Student Sign	nature:				Date:		☐ Origina	l □ Revisior	
Faculty Advisor Signature:					Date:			□ 2 nd Degree	

Date:

UG Records Auditor: