

ACADEMIC DEGREE MAP COMPUTER SCIENCE ASSOCIATE OF SCIENCE



		COURSE			CREDITS	COMPLETED	
		ENG 110: Expository Writing (Required Common Core: English Composition)			3		\ (💂 👚
						_	MAJOR MILESTONE REQUIREMENT
		212.212.212.212.212.212.212.212.212.212		<u> </u>	4		MILESTONES ARE COURSES THAT MUST
		BIO 210 or CHE 210 or PHY 210: (Required Common Core: Life and Physical Sciences)			4	Ш	TAKEN IN SEQUENTIAL ORDER
		CSC 205 or CSC 215: Choose one course (13-16 credits required to fulfill the Computer Sci	ence seq	uence)	3-4		TWO WRITING INTENSIVE
						_	COURSES REQUIRED FOR
		MAT 210*: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)		_	4	_	GRADUATION
		WAT 210 . Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)		W	4	Ш	15 CREDITS PER SEMESTER
							GRADUATE ON TIME, SAVE
							MONEY & START YOUR CAREER
			SU	B-TO	TAL 14-1	5	
		COURSE				COMPLETED	EXCELSIOR SCHOLARSHIP
4	3	ENG 111: Literature and Composition (Required Common Core: English Composition)		\checkmark	3		COVERS FULL TUITION
							MUST EARN 30 CREDITS PER YEAR
						_	www.hostos.cuny.edu/excelsior
		BIO 220 OR CHE 220 OR PHY 220: (Flexible Common Core: Scientific World)			4	Ш	
							CAMPUS SUPPORT FOR ACADEMIC SUCCESS
		MAT 220: Calculus II			4		• LIBRARY
			7 1				TUTORING CENTER WRITING CENTER
		CSC 205 or CSC 215: Choose one course (13-16 credits required to fulfill the Computer		_	3-4		COMPUTER LABS TECHNOLOGY WORKSHOPS
		Science sequence)	**	W	3-4	Ш	• COUNSELING • SCHOLARSHIPS
							SCHULARSHIPS
							CAREER COACH
		GET AHEAD! TAKE CLASSES DURING THE SUMMER	SU	B-TO	TAL 14-1	5	CAREER COACH IS AN ONLINE TOOL THA HELPS STUDENTS EXPLORE MAJORS AN
6		COURSE			CREDITS COMPLETED		IN-DEMAND CAREERS
7					3		www.hostos.cuny.edu/careercoach
		CSC 275 or CSC 300+ or CSC 375 or CSC 395**: Choose another course	**	W	•		
		(13-16 credits required to fulfill the CS sequence)					DEGREE AUDIT
		MAT 217: Linear Algebra			4	Ш	TO VIEW FULL DEGREE MAP ONLINE
			7				SCAN QR CODE BELOW:
	C	World Cultures and Global Issues			3		
		World Cultures and Global issues				_	
					•	_	
	۶	Individual and Society			3	Ш	
							degreeworks.cuny.edu
		Free Elective***: Recommend Writing Intensive			3		
			SU	B-TO	TAL 16		NOTES
		COURSE				COMPLETED	*MAT 160, if needed due to placement.
	5	Creative Expression			3		1
	Ť						**Students may substitute CSC 395 Web and Mobile Application
		CCC 27F CCC 2004 CCC 27F CCC 20F** Ch		_	2		Development for MAT 310 Calculus
		CSC 275 or CSC 300+ or CSC 375 or CSC 395**: Choose another course	**	W	3	Ш	III.
		(13-16 credits required to fulfill the CS sequence)					***Students who do not place into
							MAT 160 or higher will need to take MAT 150 as a free elective. Students are
	2	US Experience in its Diversity			3		encouraged to obtain the specialized
							certificate in network applications available through the Division of
		Free Elective***: Recommend Writing Intensive			3		Continuing Education and Workforce
	-	One (1) additional course from the Flexible Common Core			3		Development.
	,	. ,					+Students transferring to John Jay
			SU	B-TO	TAL 15		College should take CSC 300 - Data Structures.
		TOTAL	CR	ED	ITS 60		Structures.
		101A	- 011		H 0 0 0		\

You've **FINISHED**