

ACADEMIC DEGREE MAP COMPUTER SCIENCE



ASSOCIATE OF SCIENCE

	ASSOCIATE C	,, 50	/ILIVO	<u>'-</u>		
4.1	COURSE	CREDITS COMPLETED				
	ENG 110: Expository Writing (Required Common Core: English Composition)		⇔	3		· (💂 🛖 :
	ENG 110: Expository Writing (Required Common Core: English Composition)		M	J		MAIOR MILESTONE
						REQUIREMENT
	BIO 210 or CHE 210 or PHY 210: (Required Common Core: Life and Physical Sciences)		*	4		MILESTONES ARE COURSES THAT MUST BETAKEN IN SEQUENTIAL ORDER
			_		_	BE INKEN IN SECONA INCOME
						TWO WRITING INTENSIVE
	CSC 205: Discrete Math	- 🚚		4		COURSES REQUIRED FOR
						GRADUATION
	MAT 210: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)		4	1		
	WIAT 210: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)	- 44	M	4	Ш	15 CREDITS PER SEMESTER
					,	
						GRADUATE ON TIME, SAVE MONEY & START YOUR CAREER!
	SUB-TOTAL SUB-TOTAL			15		MONET & OTHER TOOK OF MEEN.
2	COURSE				COMPLETED	EXCELSIOR SCHOLARSHIP
74	ENG 111: Literature and Composition (Required Common Core: English Composition)		△	3		COVERS FULL TUITION
	ENG 111: Literature and Composition (Required Common Core: English Composition)		M	3	Ш	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		www.nostos.comy.com/cxccision
	DIG 223 ST STIL 223 ST FTT 220. (Floxible definition delete deletitate world)			•		CAMPUS SUPPORT FOR ACADEMIC
						SUCCESS
	MAT 220: Calculus II			4		LIBRARY TUTORING CENTER
						WRITING CENTER
	CCC 215. Modern Programming		4	3		<u>COMPUTER LABS</u> TECHNOLOGY WORKSHOPS
	CSC 215: Modern Programming	**	M	J	Ш	COUNSELING SCHOLARSHIPS
						SCHOLARSHIPS
Į.						CAREER COACH
	CUR TOTAL			1.4		CAREER COACH IS AN ONLINE TOOL THAT
	GET AHEAD! TAKE CLASSES DURING THE SUMMER SUB-TOTAL			14		HELPS STUDENTS EXPLORE MAJORS AND IN-DEMAND CAREERS
4 3	COURSE		(CREDITS	COMPLETED	
(CSC 275: Object Oriented Programming		*	3	□ \	www.hostos.cuny.edu/careercoach
						DEGREE AUDIT
	MAT 217: Linear Algebra	7		4		TO VIEW FULL DEGREE MAP ONLINE,
						SCAN QR CODE BELOW:
	HIS 201 OR HIS 202 OR HUM 100: World Cultures and Global Issues****			3		
	7113 201 OK 1113 202 OK 110W 100. World Guitales and Global Issues			J	Ш	
	PSY 101 OR SOC 101: Individual and Society****			3		高級計 能
	·				_	
					/	degree works.cumy.edu
	Free Elective***: Recommend Writing Intensive			3		
	SUB-TOTAL			16		NOTES
4	COURSE		(CREDITS	COMPLETED	**Students may substitute MAT
/ [CREATIVE EXPRESSION			3		310 Calculus III
			_			***Students who do not place into
	CSC 375 OR CSC 395: Computer Networking OR Web & Mobile App Dev*	**	M	3	Ш	MAT 160 or higher will need to take
	HIS 210 OR BLS 114 OR LAC 101 OR POL 101:US Experience in its Diversity****			3	Ш	MAT 150 as a free elective. Students are encouraged to obtain
	Free Elective***: Recommend Writing Intensive			3		specialized certificate in network
						applications available through the
						Division of Continuing Education and Workforce Development
						i i
	One (1) additional course from the Flexible Common Core			3		***** Courses strongly
					_	recommended
						!
	SUB-TOTAL			15		
	TOTAL CRE	ΠIΤ	S 6	N		
		ווט	5 0	U		
_	You've FINISHED					
	You've Finished /					