

## ACADEMIC DEGREE MAP COMPUTER SCIENCE



ASSOCIATE	OF SC	IEN	CE		
COURSE	CREDITS COMPLETED				
ENG 110: Expository Writing (Required Common Core: English Composition)	3	À.	3		MAJOR MILESTONE REQUIREMENT
CHE 210 or BIO 210 or PHY 210: (Required Common Core: Life and Physical Sciences)	3	À.	4		MILESTONES ARE COURSES THAT MUST I TAKEN IN SEQUENTIAL ORDER
CSC 205: Discrete Math	A		4		TWO WRITING INTENSIVE
MAT 410 Colordon Logo Logo Control Con			4		COURSES REQUIRED FOR GRADUATION
MAI 210: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)	A46-3	~(	4		15 CREDITS PER SEMESTER GRADUATE ON TIME, SAVE
	SUB-	-TOT	AL 15		MONEY & START YOUR CAREEF
COURSE		C	CREDITS	COMPLETED	EXCELSIOR SCHOLARSHIP
ENG 111: Literature and Composition (Required Common Core: English Composition)	3		3		COVERS FULL TUITION MUST EARN 30 CREDITS PER YEAR
CHE 220 or BIO 220 or PHY 220 (Elevible Common Care-Scienti ic World)			4		www.hostos.cuny.edu/excelsior
CIL 220 GI SIO 220 GI I III 220. (I CAIDIC COINII ON COIC. COICHI IC HOILE)			•	Ш	CAMPUS SUPPORT FOR ACADEMIC SUCCESS
MAT 220: Calculus II	A		4		LIBRARY     TUTORING CENTER     WRITING CENTER
CSC 215: Modern Programming	A I	À.	3		COMPUTER LABS     TECHNOLOGY WORKSHOPS     COUNSELING     SCHOLARSHIPS
					CAREER COACH
CET AUGADI TAVE CI ACCEC DUDING THE CHAMED	SIIR-	TOT.	ΔΙ 14		CAREER COACH IS AN ONLINE TOOL THA
	000			COMPLETED.	HELPS STUDENTS EXPLORE MAJORS ANI IN-DEMAND CAREERS
CSC 275: Object Oriented Programming	A j	Ar .	3		www.hostos.cuny.edu/careercoach
	0				DEGREE AUDIT
MAT 217: Linear Algebra	4		4		TO VIEW FULL DEGREE MAP ONLINE SCAN QR CODE BELOW:
HIS 201/ HIS 202/HUM 100: World Cultures and Global Issues****			3		□ 132714 □ Se 57880000
					## 1997 1995 ## 1997 1995 ## 1997 1995
PSY 101/S0C 101: Individual and Society****			3		degreeworks.cuny.edu
Free Elective***: Recommend Writing Intensive			3		
counce	SUB-			COMPLETED	NOTES
				COMPLETED	**Students may substitute MAT 310 Calculus III
	* <b>()</b>				***Students who do not place into
	44	~			MAT 160 or higher will need to take
					MAT 150 as a free elective. Students are encouraged to obtain specialized
					certificate in network applications available through the Division of Continuing Education and Workforce Development.
One (1) additional course from the Flexible Common Core			3		**** Courses strongly recommended
	SUB-	-TOT	AL 15		
TOTAL					
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TAKE CLASSES DURING THE SUMMER  COURSE  CSC 275: Object Oriented Programming  MAT 217: Linear Algebra  HIS 201/ HIS 202/HUM 100: World Cultures and Global Issues****  Free Elective***: Recommend Writing Intensive  COURSE  CREATIVE EXPRESSION  CSC 375/CSC 395: Computer Networking OR Web & Mobile App Develop*  HIS 210 BLS 114 LAC 101 POL 101: US Experience and Diversity****  Free Elective***: Recommend Writing Intensive  One (1) additional course from the Flexible Common Core  One (1) additional course from the Flexible Common Core	COURSE  ENG 110: Expository Writing (Required Common Core: English Composition)  CHE 210 or BIO 210 or PHY 210: (Required Common Core: Life and Physical Sciences)  CSC 205: Discrete Math  MAT 210: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)  CURSE  ENG 111: Literature and Composition (Required Common Core: English Composition)  CHE 220 or BIO 220 or PHY 220: (Flexible Common Core: Scienti ic World)  MAT 220: Calculus II  CSC 215: Modern Programming  CSC 215: Modern Programming  CSC 275: Object Oriented Programming  MAT 217: Linear Algebra  HIS 201/ HIS 202/HUM 100: World Cultures and Global Issues****  PSY 101/S0C 101: Individual and Society****  Free Elective***: Recommend Writing Intensive  COURSE  CREATIVE EXPRESSION  CSC 375/CSC 395: Computer Networking OR Web & Mobile App Develop**  Free Elective***: Recommend Writing Intensive  COURSE  CREATIVE EXPRESSION  CSC 375/CSC 395: Computer Networking OR Web & Mobile App Develop**  Free Elective***: Recommend Writing Intensive  COURSE  CREATIVE EXPRESSION  CSC 375/CSC 395: Computer Networking OR Web & Mobile App Develop**  Free Elective***: Recommend Writing Intensive  COURSE  COURSE  CREATIVE EXPRESSION  CSC 375/CSC 395: Computer Networking OR Web & Mobile App Develop**  Free Elective***: Recommend Writing Intensive  COURSE  COURSE  CREATIVE EXPRESSION  CSC 375/CSC 395: Computer Networking OR Web & Mobile App Develop**  COURSE  COURSE  COURSE  COURSE  CREATIVE EXPRESSION  CSC 375/CSC 395: Computer Networking OR Web & Mobile App Develop**  COURSE  COURSE	COURSE  ENG 110: Expository Writing (Required Common Core: English Composition)  CHE 210 or BIO 210 or PHY 210: (Required Common Core: Life and Physical Sciences)  CSC 205: Discrete Math  MAT 210: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)  COURSE  ENG 111: Literature and Composition (Required Common Core: English Composition)  CHE 220 or BIO 220 or PHY 220: (Flexible Common Core: Scienti ic World)  MAT 220: Calculus II  CSC 215: Modern Programming  GET AHEAD! 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You've FINISHED