## ACADEMIC DEGREE MAP CIVIL ENGINEERING: ENVIRONMENTAL

ASSOCIATE OF SCIENCE

1 CO	URSE			CREDITS	COMPLETED
EN	G 110: Expository Writing (Required Common Core: English Composition)		\$	3	
СН	E 210: General Chemistry I (Required Common Core: Life and Physical Sciences)		1	4	
			~		
Q	FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES: HUM 100	*		3	
	TEADLE COMMON CORE. WORLD COLLORED AND GLODAE ISSUES. NOM 180			•	
N//	AT 210: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)		~	4	
IVIA	T 210. Calculus F (Required Common Cole: Mathematical and Quantitative Reasoning)		X	-	
0				3	
~	FLEXIBLE COMMON CORE: INDIVIDUAL & SOCIETY: SOC 101 OR PSY 101*			3 17	
2 0	URSE				COMPLETED
EN	G 111: Literature and Composition (Required Common Core: English Compositior	1)	\$	3	
СН	E 220: General Chemistry II (Flexible Common Core: Scientific World)			4	
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MA	AT 220: Calculus II	0	-	4	
		-			
CS	C 215: Modern Programming	0		3	
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60	GET AHEAD! TAKE CLASSES DURING THE SUMMER SUB-TOTA	L			
3				2 - 3	COMPLETED
EIN	GR 103 OR ENGR 204: Analysis Tools for Engineers (E-Permit) or Electrical Ci	reults	-	2-5	

ENGR 103 OR ENGR 204: Analysis Tools for Engineers (E-Permit) or Electrical Circuits		2 - 3	
PHY 210: General Physics I (Flexible Common Core: One (1) additional course from the	*	4	
Flexible Common Core	~		
FLEXIBLE COMMON CORE: U.S. EXPERIENCE IN ITS DIVERSITY: HIS 210 or HIS 211*		3	
MAT 310: Calculus III	\$	4	

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		SUB-TOTAL	13 - 14	
Δ	COURSE		CREDITS CO	OMPLETED
	ENG 202: Technical Writing	<b>,</b>	3	
	ENGR 106/EAS 106: Earth System Science; Engineering Earth Sciences (E-Permit/Independent Study at Hostos)	<b></b>	4	
	PHY 220: General Physics II	<b>,</b>	4	
	FLEXIBLE COMMON CORE: CREATIVE EXPRESSION: COM 110*		3	
		SUB-TOTAL	14	

SUMMER			
MAT 360: Ordinary Differential Equations		3	
MAT 320: Linear Algebra & Vectors Analysis	<b></b>	3	
	SUB-TOTAL	6	
_	TOTAL CREDITS 64	4 - 65	

You've FINISHED

MAUOR REQUIREMENT MILESTONES ARE COURSES THAT MUST BE TAKEN IN SEQUENTIAL ORDER
TWO WRITING INTENSIVE COURSES REQUIRED FOR GRADUATION
15 CREDITS PER SEMESTER GRADUATE ON TIME, SAVE MONEY & START YOUR CAREER!
EXCELSIOR SCHOLARSHIP
COVERS FULL TUITION MUST EARN 30 CREDITS PER YEAR
www.hostos.cuny.edu/excelsior
LIBRARY LIBRARY TUTORING CENTER WRITING CENTER COMPUTER LABS TECHNOLOGY WORKSHOPS COUNSELING SCHOLARSHIPS
CAREER COACH CAREER COACH IS AN ONLINE TOOL THAT HELPS STUDENTS EXPLORE MAJORS AND IN- DEMAND CAREERS
www.hostos.cuny.edu/careercoach
DEGREE AUDIT TO VIEW FULL DEGREE MAP ONLINE, SCAN QR CODE BELOW:
degreeworks.cuny.edu
NOTES
*STRONGLY RECOMMENDED
PASSING GRADE REQUIREMENT: MAT 210; MAT 200; MAT 220; MAT

MAT 210; MAT 220; MAT 220; MAT 310; MAT 320; MAT 360; CHE 210; CHE 220; CHE 310; CHE 312; CHE 320; PHY 210; PHY 220 REQUIRE A MINIMUM PASSING GRADE OF "C".

A 2.7 OVERALL GPA AND A 2.5 MATH AND SCIENCES GPA ARE REQUIRED TO TRANSFER TO THE CITY COLLEGE GROVE SCHOOL OF ENGINEERING.

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