

## **ACADEMIC DEGREE MAP**

## CIVIL ENGINEERING: ENVIRONMENTAL



ASSOCIATE OF SCIENCE

	ASSOCIATE	- 01 3	CILING	J.L.		
1	COURSE	CREDITS COMPLETED				
	ENG 110: Expository Writing (Required Common Core: English Composition)		$\Diamond$	3		MAJOR MILESTONE REQUIREMENT
	CHE 210: General Chemistry I (Required Common Core: Life and Physical Sciences)		$\Diamond$	4		MILESTONES ARE COURSES THAT MUST BE TAKEN IN SEQUENTIAL ORDER
	FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES: HUM 100*			3		TWO WRITING INTENSIVE COURSES REQUIRED FOR
	MAT 210: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)		$\Diamond$	4		GRADUATION  15 CREDITS PER SEMESTER
	FLEXIBLE COMMON CORE: INDIVIDUAL & SOCIETY: SOC 101 OR PSY 101*			3		GRADUATE ON TIME, SAVE MONEY & START YOUR CAREER!
	SUB-TOTAL	L		17	0014015750	EXCELCION COLIOI ANGLIAN
<b>A</b> 2	COURSE		_		COMPLETED	EXCELSIOR SCHOLARSHIP
	ENG 111: Literature and Composition (Required Common Core: English Composition)		T	3		COVERS FULL TUITION MUST EARN 30 CREDITS PER YEAR
	CHE 220: General Chemistry II (Flexible Common Core: Scientific World)			4		CAMPUS SUPPORT FOR ACADEMIC
	MAT 220: Calculus II	<b>A</b>	$\Diamond$	4		SUCCESS  • LIBRARY • TUTORING CENTER • WRITING CENTER
	CSC 215: Modern Programming	A		3		COMPUTER LABS     TECHNOLOGY WORKSHOPS     COUNSELING
						CAREER COACH
	GET AHEAD! TAKE CLASSES DURING THE SUMMER SUB-TOTAL			17		CAREER COACH IS AN ONLINE TOOL THAT HELPS STUDENTS EXPLORE MAJORS AND IN-
	COURSE			CREDITS	COMPLETED	DEMAND CAREERS
<b>A</b> 3					COMPLETED	
	ENGR 103: Analysis Tools for Engineers (E-Permit) or Electrical Circuits	- 📈		2 - 3	_ U _ )	www.hostos.cuny.edu/careercoach
						0
	PHY 210: General Physics I (Flexible Common Core: One (1) additional course from the Scientific World)		$\Diamond$	4		DEGREE AUDIT  TO VIEW FULL DEGREE MAP ONLINE, SCAN QR CODE BELOW:
	FLEXIBLE COMMON CORE: U.S. EXPERIENCE IN ITS DIVERSITY: HIS 210 or HIS 211*			3		
	MAT 310: Calculus III	<b>A</b>	☆	4		
						degreeworks.cuny.edu
	SUB-TOTA	ı		13 - 14		NOTES
1	COURSE	_	(		COMPLETED	*STRONGLY RECOMMENDED
<b>/</b>	ENG 202: Technical Writing	0		3		'STRONGLY RECOIVINIENDED
	ENGR 106 OR EAS 106: Earth System Science; Engineering Earth Sciences					PASSING GRADE REQUIREMENT:
	(E-Permit/Independent Study at Hostos)	- 74		4		MAT 210; MAT 200; MAT 220; MAT
	PHY 220: General Physics II	- 💂		4		310; MAT 320; MAT 360; CHE 210; CHE 220; CHE 310; CHE 312; CHE
	FLEXIBLE COMMON CORE: CREATIVE EXPRESSION: COM 110*			3		320; PHY 210; PHY 220 REQUIRE A
	SUB-TOTA	L		14		MINIMUM PASSING GRADE OF "C".
	SUMMER					A 2.7 OVERALL GPA AND A 2.5 MATH
	MAT 360: Ordinary Differential Equations	<u></u>		3		AND SCIENCES GPA ARE REQUIRED
		74				TO TRANSFER TO THE CITY COLLEGE GROVE SCHOOL OF ENGINEERING.
						Shove School of Linging Lining.
	MAT 320: Linear Algebra & Vectors Analysis			3		
	SUB-TOTA	L		6		
	TOTAL CRE	DITS	64 -	65		
	You've FINISHED					