

1	COURSE		CREDITS	COMPLETED
	MAT 210: Calculus I* (Required Common Core: Mathematical and Quantitative Reasoning)	★	4	<input type="checkbox"/>
	ENG 110: Expository Writing (Required Common Core: English Composition)	★	3	<input type="checkbox"/>
	CHE 210: GENERAL CHEMISTRY I* (Required Common Core: Life and Physical Sciences)	★	4	<input type="checkbox"/>
	FLEXIBLE COMMON CORE: INDIVIDUAL & SOCIETY: PSY 101 or SOC 101**		3	<input type="checkbox"/>
		SUB-TOTAL 14		

2	COURSE		CREDITS	COMPLETED
	MAT 220: Calculus II*	🏆 ★	4	<input type="checkbox"/>
	ENG 111: Literature and Composition (Required Common Core: English Composition)	★	3	<input type="checkbox"/>
	CHE 220: General Chemistry II* (Flexible Common Core: Scientific World)	🏆 ★	4	<input type="checkbox"/>
	FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES: HUM 100**		3	<input type="checkbox"/>
		SUB-TOTAL 14		

GET AHEAD! TAKE CLASSES DURING THE SUMMER

3	COURSE		CREDITS	COMPLETED
	MAT 310: Calculus III*	🏆 ★	4	<input type="checkbox"/>
	PHY 210: General Physics I*	🏆 ★	4	<input type="checkbox"/>
	CHE 310: Organic Chemistry I* (Flexible Common Core: One (1) additional course from the Scientific World)		3	<input type="checkbox"/>
	ME 14500: Computer-Aided Drafting ***	🏆	2	<input type="checkbox"/>
	FLEXIBLE COMMON CORE: US EXPERIENCE IN ITS DIVERSITY: HIS 210 or HIS 211**		3	<input type="checkbox"/>
		SUB-TOTAL 16		

4	COURSE		CREDITS	COMPLETED
	PHY 220: General Physics II*	🏆	4	<input type="checkbox"/>
	ENG 202: Technical Writing	🏆	3	<input type="checkbox"/>
	ENGR 204: Electrical Circuits	🏆	3	<input type="checkbox"/>
	ME 24600: Engineering Mechanics I***	🏆	3	<input type="checkbox"/>
	FLEXIBLE COMMON CORE: CREATIVE EXPRESSION: COM 110**		3	<input type="checkbox"/>
		SUB-TOTAL 16		

SUMMER	COURSE		CREDITS	COMPLETED
	MAT 320: Linear Algebra & Vectors Analysis*	🏆	3	<input type="checkbox"/>
	MAT 360: Ordinary Differential Equations*	🏆	3	<input type="checkbox"/>
		SUB-TOTAL 6		

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You've **FINISHED**

MAJOR REQUIREMENT

MILESTONE

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

CAMPUS SUPPORT FOR ACADEMIC SUCCESS

- 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

PASSING GRADE REQUIREMENT:

*MAT210, MAT220, MAT 310, MAT 320, MAT 360, CHE 210, CHE 220, CHE 310, PHY 210 AND PHY 220 REQUIRE A MINIMUM PASSING GRADE OF "C".

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

**COURSE(S) STRONGLY RECOMMENDED

*** ME 145 AND ME 246 WILL BE TAKEN AS AN EPERMIT AT THE CITY COLLEGE OF NEW YORK