

ACADEMIC DEGREE MAP

CIVIL ENGINEERING

ASSOCIATE OF SCIENCE

1	COURSE		CREDITS	COMPLETED
	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: WORLD CULTURES AND GLOBAL ISSUES: HUM 100**		3	<input type="checkbox"/>
	MAT 210: Calculus I* (Required Common Core: Mathematical and Quantitative Reasoning)	★	4	<input type="checkbox"/>
	FLEXIBLE COMMON CORE: INDIVIDUAL & SOCIETY: PSY 101 or SOC 101**		3	<input type="checkbox"/>
SUB-TOTAL			17	

2	COURSE		CREDIT	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"/>
	CSC 215: Modern Programming	★	3	<input type="checkbox"/>
SUB-TOTAL			14	

3	COURSE		CREDITS	COMPLETED
	MAT 310: Calculus III*	★	4	<input type="checkbox"/>
	PHY 210: General Physics I*	★	4	<input type="checkbox"/>
	CE 20900: Structural and Site Plans	★	3	<input type="checkbox"/>
	FLEXIBLE COMMON CORE: US EXPERIENCE IN ITS DIVERSITY: HIS 210 or HIS 211**		3	<input type="checkbox"/>
SUB-TOTAL			14	

4	COURSE		CREDITS	COMPLETED
	PHY 220: General Physics II*	★	4	<input type="checkbox"/>
	ENG 202: Technical Writing	★	3	<input type="checkbox"/>
	CE 264 OR ENGR 204: Data Analysis OR Electrical Circuits	★	3	<input type="checkbox"/>
	FLEXIBLE COMMON CORE: CREATIVE EXPRESSION: COM 110**		3	<input type="checkbox"/>
SUB-TOTAL			13	

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	

TOTAL CREDITS 64

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/excelior

- 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:

*MAT 210, MAT 220, MAT 310, MAT 320, MAT 360, CHE 210, CHE 220, PHY 210 AND 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 OF NEW YORK GROVE SCHOOL OF ENGINEERING.

**COURSE(S) STRONGLY RECOMMENDED