

1	COURSE		CREDITS COMPLETED
	ENG 110: Expository Writing (Required Common Core: English Composition)	★	3 <input type="checkbox"/>
	BIO 210 or CHE 210 or PHY 210: (Required Common Core: Life and Physical Sciences)	★	4 <input type="checkbox"/>
	CSC 205: Discrete Math	🏅	4 <input type="checkbox"/>
	MAT 210: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)	🏅 ★	4 <input type="checkbox"/>
SUB-TOTAL			15

2	COURSE		CREDITS COMPLETED
	ENG 111: Literature and Composition (Required Common Core: English Composition)	★	3 <input type="checkbox"/>
	BIO 220 or CHE 220 or PHY 220: (Flexible Common Core: Scientific World)		4 <input type="checkbox"/>
	MAT 220: Calculus II	🏅	4 <input type="checkbox"/>
	CSC 215: Modern Programming	🏅 ★	3 <input type="checkbox"/>
SUB-TOTAL			14

3	COURSE		CREDITS COMPLETED
	CSC 275: Object Oriented Programming	🏅 ★	3 <input type="checkbox"/>
	MAT 217: Linear Algebra	🏅	4 <input type="checkbox"/>
	HIS 201 OR HIS 202 OR HUM 100: World Cultures and Global Issues****		3 <input type="checkbox"/>
	PSY 101 OR SOC 101: Individual and Society****		3 <input type="checkbox"/>
	Free Elective***: Recommend Writing Intensive		3 <input type="checkbox"/>
SUB-TOTAL			16

4	COURSE		CREDITS COMPLETED
	CREATIVE EXPRESSION		3 <input type="checkbox"/>
	CSC 375 OR CSC 395: Computer Networking OR Web & Mobile App Dev* 🏅 ★		3 <input type="checkbox"/>
	HIS 210 OR BLS 114 OR LAC 101 OR POL 101: US Experience in its Diversity****		3 <input type="checkbox"/>
	Free Elective***: Recommend Writing Intensive		3 <input type="checkbox"/>
	One (1) additional course from the Flexible Common Core		3 <input type="checkbox"/>
SUB-TOTAL			15

TOTAL CREDITS 60

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

**Students may substitute MAT 310 Calculus III

***Students who do not place into 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

**** Courses strongly recommended