

1 COURSE CREDITS COMPLETED

MAT 20: Elementary Algebra	★	0	<input type="checkbox"/>
ENG 110: Expository Writing (Required Common Core: English Composition)	★	3	<input type="checkbox"/>
FLEXIBLE COMMON CORE: U.S. EXPERIENCE IN ITS DIVERSITY		3	<input type="checkbox"/>
FLEXIBLE COMMON CORE: CREATIVE EXPRESSION		3	<input type="checkbox"/>
FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES		3	<input type="checkbox"/>

SUB-TOTAL 12

2 COURSE CREDITS COMPLETED

FREE ELECTIVE: MAT 150 is strongly recommended*	★	4	<input type="checkbox"/>
REQUIRED COMMON CORE: LIFE AND PHYSICAL SCIENCES: BIO 210 or CHE 210 or PHY 210	★	4	<input type="checkbox"/>
ENG 111: Literature and Composition (Required Common Core: English Composition)	★	3	<input type="checkbox"/>
FLEXIBLE COMMON CORE: INDIVIDUAL & SOCIETY		3	<input type="checkbox"/>

GET AHEAD! TAKE CLASSES DURING THE SUMMER

SUB-TOTAL 14

SUMMER CREDITS COMPLETED

MAT 160: Pre-Calculus (Additional Course: Flexible Common Core)	★	4	<input type="checkbox"/>
--	---	---	--------------------------

SUB-TOTAL 4

3 COURSE CREDITS COMPLETED

MAT 210: Calculus I (Required Core: Mathematical and Quantitative Reasoning)	★	4	<input type="checkbox"/>
FLEXIBLE COMMON CORE: SCIENTIFIC WORLD: BIO 220 or CHE 220 or PHY 220		4	<input type="checkbox"/>
FREE ELECTIVE: Any course of your choice		1 - 3	<input type="checkbox"/>
FREE ELECTIVE (WI): Any Writing Intensive (WI) course of your choice		3	<input type="checkbox"/>

SUB-TOTAL 12-14

CONTINUE TO PAGE 2

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

*MAT 150 IS A PRE-REQUISITE FOR MAT 160 AND IT IS STRONGLY RECOMMENDED THAT THIS COURSE BE TAKEN TO SUPPORT ACADEMIC PROGRESS.

4

COURSE **CREDITS** **COMPLETED**

MAT 220: Calculus II 4

MAT 217: Linear Algebra 4

CSC 215 or MAT 360: Modern Programming or Ordinary Differential Equations 3

FREE ELECTIVE (WI): Any Writing Intensive (WI) course of your choice 3

SUB-TOTAL 14

SUMMER **CREDITS** **COMPLETED**

MAT 310: Calculus III 4

SUB-TOTAL 4

TOTAL CREDITS 60

You've **FINISHED** 


**MAJOR
REQUIREMENT**


MILESTONE

MILESTONES ARE COURSES THAT MUST BE TAKEN IN SEQUENTIAL ORDER



CO-REQUISITES

CO-REQUISITES ARE COURSES THAT MUST BE TAKEN TOGETHER IN THE SAME SEMESTER

**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