

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"/>
REQUIRED COMMON CORE: LIFE AND PHYSICAL SCIENCES: BIO 210 or CHE 210 or PHY 210	★	4	<input type="checkbox"/>
FLEXIBLE COMMON CORE: INDIVIDUAL & SOCIETY		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"/>
FLEXIBLE COMMON CORE: SCIENTIFIC WORLD: BIO 220 or CHE 220 or PHY 220		4	<input type="checkbox"/>
FLEXIBLE COMMON CORE: CREATIVE EXPRESSION		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"/>
FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES		3	<input type="checkbox"/>
FLEXIBLE COMMON CORE: U.S. EXPERIENCE IN ITS DIVERSITY		3	<input type="checkbox"/>
FREE ELECTIVE (WI): Any Writing Intensive (WI) Course		3	<input type="checkbox"/>
FREE ELECTIVE: Any course of your choice		3	<input type="checkbox"/>

SUB-TOTAL 16

4 COURSE CREDITS COMPLETED

ONE (1) ADDITIONAL COURSE FROM THE FLEXIBLE COMMON CORE		3	<input type="checkbox"/>
MAT 217: Linear Algebra	★	4	<input type="checkbox"/>
FREE ELECTIVE (WI): Any Writing Intensive (WI) Course		3	<input type="checkbox"/>
CSC 215 OR MAT 360: Modern Programming or Ordinary Differential Equations	★	3	<input type="checkbox"/>
FREE ELECTIVE		3	<input type="checkbox"/>

SUB-TOTAL 16

TOTAL CREDITS 60



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

The Associate in Science in Mathematics at Hostos Community College has an articulation agreement with New York City College of Technology. Students that transfer to NYCCT after earning the AS in Mathematics at HCC will be required to satisfactorily complete additional credits at NYCCT in order to earn the BS in Mathematics Education.

You've **FINISHED!**