ACADEMIC DEGREE MAP
MATHEMATICS
ASSOCIATE IN SCIENCE

CU NY

1

COURSE		CREDITS	COMPLETED
MAT 210: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)	⭐	4	☐
ENG 110: Expository Writing (Required Common Core: English Composition)	⭐	3	☐
REQUIRED COMMON CORE: LIFE AND PHYSICAL SCIENCE: BIO 210 or CHE 210 or PHY 210	⭐	4	☐
🔍 **FLEXIBLE COMMON CORE: INDIVIDUAL & SOCIETY**		3	☐
	SUB-TOTAL	14	

2

COURSE		CREDITS	COMPLETED
MAT 220: Calculus II	🎖️⭐	4	☐
ENG 111: Literature and Composition (Required Common Core: English Composition)	⭐	3	☐
FLEXIBLE COMMON CORE: SCIENTIFIC WORLD: BIO 220 or CHE 220 or PHY 220		4	☐
🔍 **FLEXIBLE COMMON CORE: CREATIVE EXPRESSION**		3	☐
			☐

GET AHEAD! TAKE CLASSES DURING THE SUMMER   **SUB-TOTAL** 14

3

COURSE		CREDITS	COMPLETED
MAT 310: Calculus III	🎖️⭐	4	☐
🔍 **FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES**		3	☐
🔍 **FLEXIBLE COMMON CORE: U.S. EXPERIENCE IN ITS DIVERSITY**		3	☐
FREE ELECTIVE (WI): Any Writing (WI) Course		3	☐
FREE ELECTIVE: Any course of your choice		3	☐
	SUB-TOTAL	16	

4

COURSE		CREDITS	COMPLETED
🔍 **ONE (1) ADDITIONAL COURSE FROM THE FELXIBLE COMMON CORE**		3	☐
MAT 217: Linear Algebra	🎖️	4	☐
FREE ELECTIVE (WI): Any writing Intensive (WI) Course		3	☐
CSC 215 OR MAT 360: Modern Programming or Ordinary Differential Equations	🎖️	3	☐
FREE ELECTIVE		3	☐
	SUB-TOTAL	16	

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/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
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