

#### 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"/>
<b>FLEXIBLE COMMON CORE: INDIVIDUAL &amp; SOCIETY: PSY 101 or SOC 101**</b>		3	<input type="checkbox"/>
MAT 210: Calculus I* (Required Common Core: Mathematical and Quantitative Reasoning)	★	4	<input type="checkbox"/>

SUB-TOTAL 14

#### 2 COURSE CREDITS COMPLETED

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"/>
MAT 220: Calculus II*	🏆 ★	4	<input type="checkbox"/>
<b>FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES: HUM 100**</b>		3	<input type="checkbox"/>

SUB-TOTAL 17

**GET AHEAD! TAKE CLASSES DURING THE SUMMER**

#### 3 COURSE CREDITS COMPLETED

<b>FLEXIBLE COMMON CORE: CREATIVE EXPRESSION: COM 110**</b>		3	<input type="checkbox"/>
ENG 202: Technical Writing	🏆	3	<input type="checkbox"/>
ENGR 103: Analysis Tools for Engineers (E-Permit)	🏆	2	<input type="checkbox"/>
PHY 210: General Physics I* (One (1) additional course from Scientific World)	★	4	<input type="checkbox"/>
MAT 310: Calculus III*	🏆 ★	4	<input type="checkbox"/>

SUB-TOTAL 16

#### 4 COURSE CREDITS COMPLETED

MAT 320: Linear Algebra & Vector Analysis*	🏆	3	<input type="checkbox"/>
MAT 360: Ordinary Differential Equations*	🏆	3	<input type="checkbox"/>
ENGR 204: Electric Circuits	🏆	3	<input type="checkbox"/>
<b>FLEXIBLE COMMON CORE: US EXPERIENCE IN ITS DIVERSITY: HIS 210 or HIS 211*</b>		3	<input type="checkbox"/>
PHY 220: General Physics II*	🏆	4	<input type="checkbox"/>

SUB-TOTAL 16

**TOTAL CREDITS 63**



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](http://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](http://www.hostos.cuny.edu/careercoach)

**DEGREE AUDIT**

TO VIEW FULL DEGREE MAP ONLINE, SCAN QR CODE BELOW:



[degreeworks.cuny.edu](http://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 GROVE SCHOOL OF ENGINEERING.

\*\*COURSE(S) STRONGLY RECOMMENDED

You've **FINISHED**