

1	COURSE	CREDITS	COMPLETED
	ENG 110: Expository Writing (Required Common Core: English Composition)	★ 3	<input type="checkbox"/>
	MAT 150: College Algebra with Trigonometric Functions	★ 4	<input type="checkbox"/>
	🔍 FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES: HUM 100*	3	<input type="checkbox"/>
	🔍 FLEXIBLE COMMON CORE: INDIVIDUAL & SOCIETY: SOC 101 OR PSY 101*	3	<input type="checkbox"/>

**SUB-TOTAL 13**

2	COURSE	CREDITS	COMPLETED
	ENG 111: Literature and Composition (Required Common Core: English Composition)	★ 3	<input type="checkbox"/>
	MAT 160: Pre-Calculus	★ 4	<input type="checkbox"/>
	CHE 210: General Chemistry I (Required Common Core: Life and Physical Sciences)**	★ 4	<input type="checkbox"/>
	🔍 FLEXIBLE COMMON CORE: CREATIVE EXPRESSION: VPA 192*	3	<input type="checkbox"/>

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

**SUB-TOTAL 14**

3	COURSE	CREDITS	COMPLETED
	ENG 202: Technical Writing	🏅 3	<input type="checkbox"/>
	MAT 210: Calculus I (Required Common Core: Mathematical and Quantitative Reasoning)**	★ 4	<input type="checkbox"/>
	CHE 220: General Chemistry II (Flexible Common Core: Scientific World)**	★ 4	<input type="checkbox"/>
	🔍 FLEXIBLE COMMON CORE: US EXPERIENCE IN ITS DIVERSITY: HIS 210 or HIS 211*	3	<input type="checkbox"/>

**SUB-TOTAL 14**

4	COURSE	CREDITS	COMPLETED
	PHY 210: General Physics I**	🏅 ★ 4	<input type="checkbox"/>
	MAT 220: Calculus II**	🏅 ★ 4	<input type="checkbox"/>

**SUB-TOTAL 8**

**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 CREDIT PER YEAR

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**CAMPUS SUPPORT FOR ACADEMIC SUCCESS**

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- TECHNOLOGY WORKSHOPS
- COUNSELING
- SCHOLARSHIPS

**CAREER COACH**

CAREER COACH IS AN ONLINE TOOL THAT HELPS STUDENTS EXPLORE MAJORS AND IN-DEMAND CAREERS

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**DEGREE AUDIT**

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

[degreeworks.cuny.edu](http://degreeworks.cuny.edu)

**NOTES**







\*COURSE(S) STRONGLY RECOMMENDED

\*\***Passing Grade Requirement:** A MINIMUM PASSING GRADE OF "C" IS REQUIRED IN THIS COURSE.

A 2.7 OVERALL GPA AND A 2.5 MATH AND SCIENCES GPA ARE REQUIRED TO TRANSFER TO THE CITY COLLEGE OF NEW YORK GROVE SCHOOL OF ENGINEERING.





\*\*\*CHE 228 WILL BE TAKEN AS AN E-PERMIT AT THE GROVE SCHOOL OF ENGINEERING. IT IS ONLY OFFERED IN THE FALL.

#### 5 COURSE CREDITS COMPLETED

COURSE	CREDITS	COMPLETED
<b>MAT 310:</b> Calculus III**  	4	<input type="checkbox"/>
<b>CHE 228:</b> Introduction to Chemical Engineering Principles & Practices*** 	5	<input type="checkbox"/>
<b>CHE 310:</b> Organic Chemistry I (Flexible Common Core: Scientific World)** (offered in the fall only) 	3	<input type="checkbox"/>
<b>CHE 312:</b> Organic Chemistry Lab I** (offered in the fall only)  	2	<input type="checkbox"/>

**SUB-TOTAL 14**

#### 6 COURSE CREDITS COMPLETED

COURSE	CREDITS	COMPLETED
<b>MAT 360:</b> Ordinary Differential Equations 	3	<input type="checkbox"/>
<b>MAT 320:</b> Linear Algebra & Vector Analysis** 	3	<input type="checkbox"/>
<b>PHY 220:</b> General Physics II** 	4	<input type="checkbox"/>
<b>CHE 320:</b> Organic Chemistry II** (offered in the spring only) 	3	<input type="checkbox"/>

**SUB-TOTAL 13**

**TOTAL CREDITS 76**

You've **FINISHED!** 

 **MAJOR REQUIREMENT**

 **MILESTONE**

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