

# **ACADEMIC DEGREE MAP**





	ASSUCI	ATE IN SCIE	NUE		
1	COURSE	COURSE CREDITS COMPLETED			
	MAT 150: College Algebra-Trigonometric	<b>☆</b>	4		MAJOR MILESTONE REQUIREMENT
	ENG 110: Expository Writing (Required Common Core: English Composition)	$\Rightarrow$	3		MILESTONES ARE COURSES THAT MUST E TAKEN IN SEQUENTIAL ORDER
	BIO 210 OR CHE 210 OR PHY 210: General Biology I or General Chemistry I or General Physics I (Required Common Core: Life & Ph (If enrolled in MAT 150, only BIO 210 is an option)	ysical Sciences)	4		TWO WRITING INTENSIVE COURSES REQUIRED FOR GRADUATION
	FLEXIBLE COMMON CORE: INDIVIDUAL & SOCIETY		3		15 CREDITS PER SEMESTER  GRADUATE ON TIME, SAVE MONEY & START YOUR CAREER
		SUB-T01	AL 14		MONET & OTHER TOOK OF REEL
49	COURSE			COMPLETED	EXCELSIOR SCHOLARSHIP
	FREE ELECTIVE: MAT 160*	<b>†</b>	4		COVERS FULL TUITION MUST EARN 30 CREDITS PER YEAF
	ENG 111: Literature and Composition (Required Common Core: English Comp	position)	3		CAMPUS SUPPORT FOR ACADEMIC SUCCESS
	BIO 220 OR CHE 220 OR PHY 220: General Biology II or General Ch General Physics II (Flexible Common Core: Scientific world)	emistry II or	4		ACADEMIC SUCCESS      LIBRARY     TUTORING CENTER     WRITING CENTER
	(Complete the sequence and select the 2nd part of the course taken for Life and Physical  BIO 210 OR CHE 210 OR PHY 210: General Biology or General  Chemistry I or General Physics I**  (If enrolled in MAT 160, only BIO 210 or CHE 210 are options)	Sciences)	4		COMPUTER LABS     TECHNOLOGY WORKSHOPS     COUNSELING     SCHOLARSHIPS  CAREER COACH
	GET AHEAD! TAKE CLASSES DURING THE SUMMER	CIID TOT	AL 15		CAREER COACH IS AN ONLINE TOOL THA
9	GET AHEAD! TAKE CLASSES DURING THE SUMMER SUB-TOTAL 15 COURSE CREDITS COMPLETED			HELPS STUDENTS EXPLORE MAJORS AND IN-DEMAND CAREERS	
	FREE ELECTIVE: MAT 210***	<b>☆</b>	4		www.hostos.cuny.edu/careercoach
				_	
	BIO 220 OR CHE 220 OR PHY 220 General Biology II or General Chemistry II or General Physics II	A	4		DEGREE AUDIT  TO VIEW FULL DEGREE MAP ONLINE SCAN QR CODE BELOW:
	(Complete the sequence and select the 2nd part of the course taken for the science seque that satisfied the major requirement.)  Flexible Common Core: U.S. Experience in Its Diversity	ence	3	П	
			3		degreeworks.cuny.edu
		SUB-T01			NOTES
<b>4</b> 4	COURSE			COMPLETED	*STUDENTS WITH DEVELOPMENTAL MATH NEEDS WHO ARE REQUIRED TO TAKE MAT 16
	CHOOSE ONE (1) ADDTIONAL COURSE FROM SCIENTIFIC WORLD  BIO 260 OR BIO 310 OR CHE 310/312 OR MAT 220 OR MAT 310: One in Introduction to Genetics OR Microbiology OR Organic Chemistry Lecture (3 Credits)/	Class	3-4		DUE TO MATH PLACEMENT SHOULD TAKE TH COURSE AS A FREE ELECTIVE. MAT 160 WILL SATISFY THE MQR REQUIRED COMMON CORE
	Organic Chemistry Lab (2 Credits) OR Calculus II or Calculus III  CHOOSE ONE (1) ADDTIONAL COURSE FROM:	₽ ☆	4-5		**MAJOR REQUIREMENT SCIENCE SEQUENCI MUST BE DIFFERENT FROM THAT SELECTED FOR THE LIFE AND PHYSICAL SCIENCES AND SCIENTIFIC WORLD COMMON CORE SCIENCE COURSE SEQUENCES.
	BIO 230; BIO 240; BIO 260; BIO 299; BIO 310; CHE 299; CHE 310/312; MAT 220 MAT 310; PHY 299****				***STUDENTS WITH DEVELOPMENTAL MATH NEEDS SHOULD TAKE MAT 210 AS A FREE ELECTIVE.
	> FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES		3		****SOME COURSES MAY HAVE PRE OR CO REQUSITES AND MAY SERVE AS MILESTONE FOR OTHER COURSES
		SUB-T01	AL 10-12	2	******STUDENTS PURSUING MIDDLE AND HIGH SCHOOL CERTIFICATION AT LEHMAN COLLEGE SHOULD SELECT FROM THE FOLLOWING: EDU 101, 117, 130 AND 140. STUDENTS PURSUING THE HUMAN BIOLOGY PROGRAM AT HUNTER COLLEGE SHOULD
_		302 101		=	TAKE BIO 140/141 OR BIO 150/151 AS FREE ELECTIVES
	CONTINUE TO PAGE 2				

page 1 of 2



## **ACADEMIC DEGREE MAP**

LIBERAL ARTS AND SCIENCES (DEVELOPMENTAL NEED)
ASSOCIATE OF ARTS



COURSE
CHOOSE ONE (1) ADDTIONAL COURSE FROM:
BIO 230; BIO 240; BIO 260; BIO 299; BIO 310; CHE 299; CHE 310/312; MAT 220
MAT 310; PHY 299\*\*\*\*

SUB-TOTAL 6-7
TOTAL CREDITS 60





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

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#### **DEGREE AUDIT**

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



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