

ACADEMIC DEGREE MAP LIBERAL ARTS AND SCIENCES



ASSOCIATE OF SCIENCE

4 1	COURSE			CREDITS	COMPLETED	
	MAT 160: Pre-calculus (Required Common Core: Mathematical & Quantitative Reasoning) *		$\stackrel{\wedge}{\mathbf{x}}$	4		MAJOR MILESTONE REQUIREMENT
	ENG 110: Expository Writing (Required Common Core: English Composition)		\Rightarrow	3		MILESTONES ARE COURSES THAT ML BE TAKEN IN SEQUENTIAL ORDER
						THE WEST WEST AND THE SERVICE OF
	BIO 210 or CHE 210 or PHY 210: General Biology I or General Chemistry I or General Physic I** (Required Common Core: Life and Physical Sciences)	S	\Rightarrow	4		TWO WRITING INTENSIVE COURSES REQUIRED FOR GRADUATION
	FLEXIBLE COMMON CORE: INDIVIDUAL AND SOCIETY			3		15 CREDITS PER SEMESTER
						GRADUATE ON TIME, SAVE MONI
	SUB-TOTA	ı		14		& START YOUR CAREER!
2	COURSE				COMPLETED	EXCELSIOR SCHOLARSHIP
	MAT 210: Calculus I - (Take 4 credits electives, if placed in MAT 210 – Take MAT 210, if placed in MAT 160)*			4		COVERS FULL TUITION
	SCI 100: Introduction to Science	0		3	$\overline{}$	MUST EARN 30 CREDITS PER YEAR
	FNC 444. Literature and Companition /	**	_			www.hostos.cuny.edu/excelsior
	ENG 111: Literature and Composition (Required Common Core: English Composition)		X	3	Ш	CAMPUS SUPPORT FOR ACADEMI SUCCESS
	BIO 220 or CHE 220 and PHY 220: General Biology II or General Chemistry II or General Physics II (Complete the sequence and select the 2nd part of the course taken for Life and Physical Sciences) (Flexible Common Core: Scientific World)			4		LIBRARY TUTORING CENTER WRITING CENTER
						COMPUTER LABS TECHNOLOGY WORKSHOPS
	BIO 210 OR CHE 210 OR PHY 210: General Biology I OR General Chemistry I OR Physics I****	A	\Rightarrow	4		• COUNSELING • SCHOLARSHIPS
	<u> </u>					CAREER COACH
	GET AHEAD! TAKE CLASSES DURING THE SUMMER SUB-TOTAL			18		CAREER COACH IS AN ONLINE TOOL THAT HELPS STUDENTS EXPLORE MAJORS AND IN
2	COURSE			CREDITS	COMPLETED	DEMAND CAREERS
7	P FLEXIBLE COMMON CORE: CREATIVE EXPRESSION			3		www.hostos.cuny.edu/careercoad
	BIO 220 OR CHE 220 AND PHY 220: General Biology II or General Chemistry II or					DEGREE AUDIT
	General Physics II (Complete the sequence and select the 2nd part of the course taken for the science sequence that satisfied the major requirement)	A		4		TO VIEW FULL DEGREE MAP ONLIN SCAN QR CODE BELOW:
	CHOOSE ONE (1) ADDITIONAL COURSE FROM: BIO 230; BIO 240; BIO 260;	0	<	4-5		
	BIO 310; CHE 310/312; MAT 220; MAT 310***** PELEXIBLE COMMON CORE: U.S. EXPERIENCE IN ITS DIVERSITY	71	~		H	0.000 (0.
	FLEXIBLE COMMON CORE: U.S. EXPERIENCE IN ITS DIVERSITY			3	Ш	
						degreeworks.cuny.edu
	SUB-TOTA	L		14 - 15		NOTES
1	COURSE			CREDITS	COMPLETED	*MAT 210 may serve as an MQR if MAT 160 is no
	CHOOSE ONE (1) ADDITIONAL COURSE FROM: BIO 230; BIO 240; BIO 260; BIO 310;	_		4		requirement for the student. In that case student elective choices will increase by 4 more credits.
	CHE 310/312; MAT 220; MAT 310*****	**		7		**MAT 220 IS A PRE-REQUISITE FOR PHY 210.
	CHOOSE ONE (1) ADDITIONAL COURSE FROM SCIENTIFIC WORLD BIO 260 OR BIO 310					***STUDENTS PURSUING MIDDLE AND HIGH SCHI CERTIFICATION IN EDUCATION AT LEHMAN COLLE
	OR CHE 310/312 OR MAT 220 OR MAT 310: One Class in Introduction to Genetics OR Microbiology OR Organic Chemistry Lecture (3 credits) / Organic Chemistry Lab (2 credits) OR Calculus			3 - 4		SHOULD SELECT FROM THE FOLLOWING COURSES EDU 101, 117, 130 AND140.STUDENTS PURSUING
	II OR Calculus III					HUMAN BIOLOGY PROGRAM AT HUNTER COLLEGI SHOULD ALSO TAKE BIO 140/141 & BIO 150/151 A FREE ELECTIVES. STUDENTS WHO TOOK MAT 160
	BIO 299 OR CHE 299 OR PHY 299			,		SATISFY THE MQR CORE SHOULD TAKE MAT 210 A A FREE ELECTIVE.
		**		3		****MAJOR REQUIREMENT SCIENCE SEQUENCE MUST BE DIFFERENT FROM THAT SELECTED FOR
	FLEXIBLE COMMON CORE: WORLD CULTURES AND GLOBAL ISSUES			3		THE LIFE AND PHYSICAL SCIENCES AND SCIENTIFI WORLD COMMON CORES SCIENCE COURSE
	FREE ELECTIVE***			1-4	Ш	SEQUENCES. *****SOME COURSES MAY HAVE PRE OR
						CO- REQUISITES AND MAY SERVE AS MILESTONES FOR OTHER COURSES.
	SUB-TOTA	L		13 - 18		WILLESTONES FOR OTHER COURSES.
	TOTAL CR	EDL	TS 6	0		l
	TO IT IE SIT					



COURSES THAT MUST

TIME, SAVE MONEY OUR CAREER!

RT FOR ACADEMIC

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EGREE MAP ONLINE, CODE BELOW:



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an MQR if MAT 160 is not a dent. In that case student

MIDDLE AND HIGH SCHOOL ATION AT LEHMAN COLLEGE HE FOLLOWING COURSES: 40.STUDENTS PURSUING THE AM AT HUNTER COLLEGE 140/141 & BIO 150/151 AS ITS WHO TOOK MAT 160 TO SHOULD TAKE MAT 210 AS