## Eugenio Maria de Hostos Community College of the City University of New York Academic Advisement, Division of Academic Affairs

## For an Associate in Arts (A.A.) Degree in Liberal Arts and Sciences

## **PATHWAYS - Liberal Arts and Sciences (A.A.)**

| REQUIRED COMMON CORE CI   | REDITS              |
|---|---------------------|
| English Composition   | 6                   |
| ENG 110, ENG 111  |                     |
| Mathematical and Quantitative Reasoning   | 31                  |
| MAT 100, MAT 105, MAT 115, MAT 119, MAT 120, MAT 160, MAT 210, MAT 220, MAT 310   |                     |
| Life and Physical Sciences  | $3^2$               |
| BIO 110, BIO 111 (Lab), BIO 210, BIO 220, BIO 230, BIO 240, CHE 105, CHE 110, CHE 210, CHE 220, ENV 110,                        |                     |
| ENV 111 (Lab), PHY 105, PHY 110, PHY 120, PHY 210, PHY 220  |                     |
| FLEXIBLE COMMON CORE CH   | REDITS <sup>3</sup> |
| World Cultures and Global Issues  | 3                   |
| ANT 101, BLS 101, ENG 200, ENG 213, ENG 215, ENG 222, HIS 201, HIS 202, HUM 100, LAC 108, LAC 118, POSPA 117, SPA 118, WGS 200, | L 207,              |
| US Experience in its Diversity  | 3                   |
| BLS 114, ENG 225, HIS 210, HIS 211, HIS 214, LAC 101, LAC 132, POL 101, WGS 100   |                     |
| Creative Expression   | 3                   |
| ENG 203, ENG 204, ENG 210, ENG 212, ENG 214, ENG 221, LAC 246, VPA 114, VPA 141, VPA 181, VPA 192                               |                     |
| Individual & Society  | 3                   |
| ECO 101, ECO 102, CJ 101, ENG 223, ENG 224, ENG 228, ENG 230, LIN 100, LIN 102, LIN 103, PSY 101, PSY 11                        |                     |
| PSY 120, PSY 121, SOC 101   |                     |
| Scientific World  | 3                   |
| BIO 120, BIO 121 (Lab), BIO 130, BIO 131 (Lab), BIO 210, BIO 220, BIO 230, BIO 240, BIO 260, BIO 310, CHE 21                    |                     |
| CHE 220, CHE 310/312, ENV 120, ENV 122 (Lab), MAT 160, MAT 210, MAT 310, PHY 110, PHY 120, PHY 210, F                           | PHY 220,            |
| One (1) additional course from the Flexible Common Core   | 3                   |
| Subtotal  | 30                  |
| Natural Science Laboratory  |                     |
| First Year Seminar  |                     |
| Modern Languages, Humanities, Arts and Culture  |                     |
| Behavioral, Social Sciences/  |                     |
| Historical Studies/Public Affairs   | 6                   |
| Recommended/Options/Electives*  | 9 <sup>6</sup>      |
| A) Language and Linguistics   |                     |
| B) Education  |                     |
| C) English  D) Letin American & Caribbara Studies   |                     |
| D) Latin-American & Caribbean Studies E) Black Studies  |                     |
| F) Public Affairs G) Historical Studies   |                     |
| H) Social Work  |                     |

- I) Community Health
- J) Women & Gender Studies
- K) Mathematics
- L) Theater
- \*For the Recommended/Options/Electives see the Degree Audit for course offerings

## **Electives & Options**

Electives: The students may use the electives credits in any number of ways. Students may choose to take courses that interest them or they may choose to select courses that satisfy one of the options available at Hostos for entry into major at a senior institution.

| Capstone Course | ś               |
|-----------------|-----------------|
| Free Electives  | -4 <sup>7</sup> |
| Subtotal3       | 30              |
| Total6          | <b>50</b>       |

1STEM courses of four credits (designed for math related fields) will fulfill core requirements for Mathematical and Quantitative Reasoning category.

2STEM courses of four credits (designed for science related fields) will fulfill core requirements for Life & Physical Sciences and the Scientific World categories.

3The Flexible Common Core features six liberal arts and sciences courses, with at least one course from each of the five listed areas, and no more than two courses in any discipline or interdisciplinary field.

Course menus are subject to modification as additional courses may be added. Students should consult their advisor to determine current menu offerings.

4Students who complete a STEM variant science course (designed for science or health related fields) or a sequence in the natural sciences, or any other course in the natural sciences that fulfills the LPS or SW requirements, are exempt.

5Course list is based on departmental liberal arts offerings including courses that are prerequisites for entry into concentration or major requirements. Students who enroll in a modern language discipline should complete a two semester sequence.

6Students may complete approved foundation courses that articulate with senior college degree concentrations to ensure effective transfer. While completion of a concentration is encouraged, students may pursue an elective option. The concentrations are illustrative and additional offerings are under development. Students should consult an advisor to determine specific requirements for entry into program majors.

7Students who complete prerequisites or foundation courses in a concentration through the flexible core may select additional electives from the clustered disciplines (i.e. humanities, arts, modern languages behavioral, social sciences/historical studies/public affairs) or the free elective category.