

Last Name: \_\_\_\_\_ First Name: \_\_\_\_\_ Date: \_\_\_\_\_

Emplid# \_\_\_\_\_

**MAJOR: MATHEMATICS (A.S.)**

English Placement: \_\_\_\_\_

Math Placement: \_\_\_\_\_

**COLLEGE REQUIREMENTS/REQUIRED CORE:**

(4 Courses, 13 credits)

When Required Core Courses are specified for a category, they are required for the major.

Course	Credits	Course	Credits	Course	Credits	Course	Credits
☞ Eng 1200		☞ Eng 2400		☞ Mathematical & Quantitative Reasoning (MAT 1500)		☞ Life & Physical Sciences	

**CIVIC ENGAGEMENT REQUIREMENT**

Two (2) Civic Engagement experiences-satisfied by CE-Certified or CE-Component courses or approved outside activity. Find CE courses on degree works using CUNYPortal

☞ Exp. One ☞ Exp. Two

**WRITING INTENSIVE REQUIREMENT**

One (1) Writing Intensive course in any discipline is required. To find on CUNYFirst, perform a class search and click on course attribute. Available only in Fall and Spring.

**FLEXIBLE CORE:**

(6 Courses, 20 Credits)

When Flexible Core Courses are specified for a category, they are required for the major. One course

from each Group A to D (Group E is satisfied by the courses shown) **No more than two courses from the same discipline**

	Course	Credits
A.	World Cultures and Global Issues	
B.	U.S. Experience in its Diversity	
C.	Creative Expression	
D.	Individual and Society	
E.	Scientific World- MAT 1600 CS 1200	

**DEPARTMENT REQUIREMENTS FOR THE MAJOR:**

(8 Courses, 27 credits)

**Note:** All courses with an asterisk (\*) have a pre-requisite.

Course	Credits	Course	Credits	Course	Credits	Course	Credits
☞ MAT 2100		☞ MAT 5600		☞ CS 3500		☞ Select <b>TWO</b> from the following CS 13A0, CS 1400, MAT 1100, MAT 3200, or MAT 7100	
☞ MAT 5500		☞ MAT/BIO 9100 or MAT/BA 2200		☞ HE 1400			

**ELECTIVES:** 0 credit sufficient to meet the required total of

60 credits

Course	Credits	Course	Credits	Course	Credits	Course	Credits	Course	Credits

12-Week Semester	6-Week Module	12-Week Semester	6-Week Module

**Note:** This Academic Plan is subject to change based on successful completion of any prerequisites and/or remedial course work required.

\_\_\_\_ As a student who is part of the Access-Ability Services, I know that I am advised to return to room D-205 for any course modifications or to discuss accommodations.

\_\_\_\_ All students enrolled in special programs should also consult with their program advisor for future planning.

\_\_\_\_ I have read and understand that this is what I need to satisfy my degree requirements.

Advisor (print name): \_\_\_\_\_ Student Signature: \_\_\_\_\_ Date: \_\_\_\_\_