

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

Emplid# \_\_\_\_\_ **MAJOR: ENGINEERING SCIENCE (A.S.)**

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

**COLLEGE REQUIREMENTS/REQUIRED CORE:** (4 Courses, 14 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 (CHM 1100)	

**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 CHM 1200	

**DEPARTMENT REQUIREMENTS FOR THE MAJOR** (9 Course, 32 Credits)

Course	Credits	Course	Credits	Course	Credits
☞ MAT 2100		☞ CS 1200		☞ EGR 2100	
☞ MAT 5500		☞ PHY 1300		☞ EGR 2200	
☞ MAT 5600		☞ PHY 1400		☞ EGR 2300	

**ELECTIVES 0 to 4 credits sufficient to total** 66 – 70 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: \_\_\_\_\_