

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

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

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

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

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

**COLLEGE REQUIREMENTS/REQUIRED CORE:**

13 credits

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

| Course    | Credits | Course    | Credits | Course   | Credits | Course                     | Credits |
|-----------|---------|-----------|---------|--|---------|----------------------------|---------|
| ☐ Eng 12* |         | ☐ Eng 24* |         | ☐ Mathematical & Quantitative Reasoning (MAT 1500*, MAT 1600*; MAT/BIO 9100* or MAT/BUS 2200*) |         | ☐ Life & Physical Sciences |         |

**CIVIC ENGAGEMENT REQUIREMENT**

Two (2) Civic Engagement experiences-satisfied by CE-Certified or CE-Component courses or approved outside activity.

☐ Exp. One ☐ Exp. Two

**WRITING INTENSIVE REQUIREMENT**

One (1) Writing Intensive course in any discipline from any category below is required. . ☐

**Note:** Go to KCC website: Click on the QUICKLINKS tab for a list of CE and writing intensive courses

**FLEXIBLE CORE:**

20 credits\*

**Twenty (20)** credits with one (1) course from four (4) groups selected from **A-D**. **No more than two courses from the same discipline.** Remaining Flexible Core should include the below designated courses for Group E and another course selected from Group E

|    | 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 1500*, MAT 1600*; MAT/BIO 9100* or MAT/BUS 2200*, CS 1200, or CS 13A0                      |         |
|    | Another course selected from Groups E- MAT 1500*, MAT 1600*; MAT/BIO 9100* or MAT/BUS 2200*, CS 1200, or CS 13A0 |         |

**DEPARTMENT REQUIREMENTS FOR THE MAJOR:**

27 credits\*

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

| Course      | Credits | Course      | Credits | Course   | Credits | Course  | Credits |
|-------------|---------|-------------|---------|--|---------|---------|---------|
| ☐ MAT 1500* |         | ☐ MAT 5500* |         | ☐ CS 35*   |         | ☐ HE 14 |         |
| ☐ MAT 1600* |         | ☐ MAT 5600* |         | ☐ MAT/BIO 9100* or MAT/BUS 2200*   |         |         |         |
| ☐ MAT 2100* |         | ☐ CS 1200*  |         | ☐ ☐ Choose Two Courses:<br>CS 13A0*, CS 14*, MAT 11*, MAT 3200*,<br>or MAT 7100* |         |         |         |

**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 Center, 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 Signature: \_\_\_\_\_ Student Signature: \_\_\_\_\_ Date: \_\_\_\_\_