Name:
Date:
ID \#: M

| GENERAL EDUCATION: FOUNDATION COURSES | Course | Hours | Grade |
| :--- | :---: | :---: | :---: |
| English Foundation (ENGL 102 or ENGL 103, grade of c or better required to graduate) |  | 3 |  |
| Math Foundation | MATH 150 or <br> MATH 181 | 4 |  |
| GENERAL EDUCATION: DISTRIBUTION COURSES | Course | Hours | Grade |
| Arts Distribution (ARTD) |  | 3 |  |
| Humanities Distribution (HUMD) | PHIL 140 | 3 |  |
| Behavioral \& Social Sciences Distribution (BSSD) | PSYC 102/PSYC 100 | 3 |  |
| Behavioral \& Social Sciences Distribution (BSSD) | GEOG 130 | 3 |  |
| Natural Sciences Distribution with Lab (NSLD) ** |  | 4 |  |
| Natural Sciences Distribution with Lab (NSLD) ** |  | 4 |  |
| General Education Elective (GEEL) | COMM 108 or |  |  |
| COMM 112 | 3 |  |  |
| PROGRAM REQUIREMENTS | Course | Hours | Grade |
| ENGL 101 or ENGL 101A (if needed for ENGL102/103 or Program Elective) | ENGL 101 or ENGL 101A | 3 |  |
|  | DATA 101 | 3 |  |
|  | DATA 110 | 3 |  |
|  | DATA 201 | 3 |  |
|  | DATA 205 | 4 |  |
| 200 LEVEL PROGRAM ELECTIVE † |  | 3 |  |
| MATH 117 or MATH 217 |  | 4 |  |
| PROGRAM ELECTIVE † | MATH 264 ¥ | 4 |  |

Overall GPA of 2.0 is required to graduate
Total Credits: $\square$
** Students are strongly encouraged to take two consecutive lab sciences courses. Examples include CHEM 131/132, PSCI 101/102, PHYS 203/204.

Data Science Website
Last Modified: July 2023
$\ddagger$ MATH 284 can be substituted for MATH 264
$\dagger$ Program Electives: MATH 165, MATH 182, CMSC 140, CMSC 203, CMSC 206, GEOG 240, and GEOG 260.
Department strongly recommends CMSC 206 and GEOG 240. CMSC 206 provides programming skills in Python; GEOG 240 provides foundational knowledge of Geographic Information Systems (GIS). Not all program elective options transfer to all institutions. Please consult a Data Science program advisor or the transfer institution before selecting program elective courses.

Advising Worksheet
Contact: Anthony Solano

