

Student Name and ID Number Estimated Graduation Date

| Major Requirements: 93 - 94 Credits |         |                    |
|-------------------------------------|---------|--------------------|
| Course Number                       | Credits | Course Status Code |
| Course Number                       | Credits | M, R, P, WVD, SUB* |
| Required Courses: 39 - 40 cre       | dits    |                    |
| CH 1150 and                         |         |                    |
| CH 1151 <b>and</b>                  | 5       |                    |
| CH 1153                             |         |                    |
| CH 1160 and                         |         |                    |
| CH 1161 <b>and</b>                  | 5       |                    |
| CH 1163                             |         |                    |
| CH 1130                             | 1       |                    |
| CH 2130                             | 2       |                    |
| CH 2212 <b>or</b> MA 2720           | 4/5     |                    |
| CH 2411                             | 1       |                    |
| CH 2430                             | 3       |                    |
| CH 2440                             | 3       |                    |
| CH 2510                             | 3       |                    |
| CH 3130                             | 1       |                    |
| CH 3510                             | 3       |                    |
| CH 3520                             | 3       |                    |
| CH 4130                             | 2       |                    |
| CH 4710 <b>or</b> CH 4310           | 3       |                    |
| Computer Science: 21 credits        |         |                    |
| CS 1121                             | 3       |                    |
| CS 1122                             | 3       |                    |
| CS 1142                             | 3       |                    |
| CS 2311                             | 3       |                    |
| CS 2321                             | 3       |                    |
| CS 3425                             | 3       |                    |
| CS 4321                             | 3       |                    |
| Math and Physics: 24 credits        |         |                    |
| MA 1160                             | 4       |                    |
| MA 2160                             | 4       |                    |
| MA 2321 <b>and</b> MA 3521          |         |                    |
| or                                  | 4       |                    |
| MA 2320 and MA 3520                 |         |                    |
| MA 3160                             | 4       |                    |
| PH 1100                             | 1       |                    |
| PH 1200                             | 1       |                    |
| PH 2100                             | 3       |                    |
| PH 2200                             | 3       |                    |
| Credit Subtotal                     |         |                    |

| Major Requirements, continued |         |  |
|-------------------------------|---------|--|
| Course Number                 | Credits | Course Status Code<br>M, R, P, WVD, SUB* |
| Choose 6 credits from the fol | lowing: |  |
| CH 2421                       | 2       |  |
| CH 3511                       | 2       |  |
| CH 3521                       | 2       |  |
| CH 4110                       | 3       |  |
| CH 4120                       | 3       |  |
| CH 4212                       | 5       |  |
| CH 4320                       | 3       |  |
| CH 4412                       | 3       |  |
| CH 4430                       | 3       |  |
| CH 4535                       | 3       |  |
| CH 4560                       | 3       |  |
| CH 4610                       | 3       |  |
| CH 4710 or CH 4310*           | 3       |  |
| CH 4720                       | 3       |  |
| CH 4990                       | 6       |  |
| Choose 3 credits from the fol | lowing: |  |
| CS 3141                       | 3       |  |
| CS 3331                       | 3       |  |
| CS 3421                       | 3       |  |
| FW 4099                       | 3       |  |
| MA 3210                       | 3       |  |
| MA 4208                       | 3       |  |
| MA 4209                       | 3       |  |
| MA 4720                       | 3       |  |
| MA 4760                       | 3       |  |
| MA 4770                       | 3       |  |
| Credit Subtotal               |         |  |

<sup>\*</sup>select the course not taken in the left column.

<sup>\*</sup>M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), **SUB-**Petitioned as substitute course.

| General Education Requirements: 24 Credits |                            |                    |
|--|----------------------------|--------------------|
| Course Number                              | Credits Course Status Code | Course Status Code |
|  | Cicuits                    | M, R, P, WVD, SUB* |

Courses used to complete General Education may not be used to complete other degree requirements.

| Core: 12 Credits                                 |               |                       |
|--|---------------|-----------------------|
| UN 1015  | 3             |                       |
| UN 1025 or upper level<br>modern language        | 3             |                       |
| Critical and Creative Thinking                   | 3             |                       |
| Social Responsibility and<br>Ethical Reasoning   | 3             |                       |
| HAS  | S: 12 Cred    | dits                  |
| ✓ Students must complete 12 cr                   | edits of HASS | course work           |
| ✓ Six of the 12 credits must be a                | t the 3000- o | r 4000- level*        |
| ✓ At least three credits each in th              | ne following: | Communication/Comp,   |
| Humanities and Fine Arts, and Soc                | cial & Behavi | oral Sciences.        |
| ✓ No more than three credits ma                  | ay come fron  | n the Restricted List |
| Communication/<br>Composition                    | minimum<br>3  |                       |
| Humanities and Fine Arts                         | minimum<br>3  |                       |
| Social and Behavioral<br>Sciences                | minimum<br>3  |                       |
| Course from any list above or<br>Restricted List | 0-3           |                       |

<sup>\*</sup>an upper division language course in place of UN1025 does not meet this requirement.

| Co-Curricular Activities: 3 Credits   |  |  |
|---|--|--|
| Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree. |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |
|   |  |  |

| Free Electives: 7 - 8 Credits |         |  |
|-------------------------------|---------|--|
| Course Number                 | Credits | Course Status Code<br>M, R, P, WVD, SUB* |
|                               |         |  |
|                               |         |  |
|                               |         |  |
|                               |         |  |
|                               |         |  |
|                               |         |  |
|                               |         |  |
| Credit Subtotal               |         |  |

| Advisor Use Only        |     |  |
|-------------------------|-----|--|
| Total Credits Required  | 125 |  |
| Total Credits Completed |     |  |
| Total Credits Needed    |     |  |

Student Signature Date Departmental Approval Date