## B.A. COMPUTING

Fall 2018 - Spring 2019
COMPUTING REQUIREMENTS: A grade of "C" or better is required in the Computing Core. Minimum

| Computing Core: |  |
| :--- | :--- |
| CSIS 1206 Statistics | $(4)$ |
| CSIS 2101 Programming \& Problem Solving I | $(4)$ |
| CSIS 2102 Programming \& Problem Solving II | $(4)$ |
| CSIS 2210 Systems Analysis \& Design | $(4)$ |
| CSIS 3230 Computer Networking Principles | $(4)$ |
| MATH 2215 Calculus I | $(5)$ |
| MATH 2225 Discrete Mathematics I | $(4)$ |
| *With preceptor approval: (1) transfer students may |  |
| use additional transferred courses in CSIS as |  |
| cognates and (2) courses from other areas may be |  |
| used as cognates. |  |


| Cognate* <br> courses or other cognate courses approved by your CSIS <br> preceptor. A minimum of 20 CSIS credits must be at the <br> 3000 level or above and taken at Stockton. <br> CSIS Elective or Cognate |
| :--- |
| CSIS Elective or Cognate |$(4)$


| GENERAL STUDIES REQUIREMENTS: |  |  | 64 credits |
| :---: | :---: | :---: | :---: |
| G COURSES: ( 32 total credits) No more than 12 credits in any "G" category may be applied towards the BA degree. |  |  |  |
| GEN General Interdisciplinary | (4) | GNM General Natural Science \& Math | (4) |
| GIS-General Integration \& Synthesis (Jr. yr.) | (4) | GNM General Natural Science \& Math | (4) |
| GAH General Arts \& Humanities | (4) | GSS General Social Science | (4) |
| GAH General Arts \& Humanities | (4) | GSS General Social Science | (4) |
| AT SOME DISTANCE Electives: (16 total credits) Courses unrelated to your major (may include CSIS courses) |  |  |  |
|  | (4) |  | (4) |
|  | (4) |  | (4) |
|  | (4) |  | (4) |
|  | (4) |  | (4) |

GENERAL STUDIES OUTCOME REQUIREMENTS: These course attributes should be completed within the 128 credits needed to graduate.

| (A) Arts |  | (V) Values/Ethics |  |  |
| :---: | :---: | :---: | :---: | :---: |
| (H) Histo | sness | (I) International/Multicultural |  |  |
| GENERAL STUDIES WRITING REQUIREMENT: (4 courses) <br> Two W1 courses may be in transfer. W2 courses must be taken at Stockton. |  |  |  |  |
|  |  |  |  |  |
| W1 | W1/W2 | W1/W2 | W1/W2 at 3000 Level |  |
| GENERAL STUDIES QUANTITATIVE REASONING REQUIREMENT: (3 courses) <br> Two Q1 courses may be in transfer. Q2 courses must be taken at Stockton. |  |  |  |  |
| Q1 | Q2 | Q1 or Q2 |  |  |

Prerequisites must be met, check course description on the web.

