## **COMPUTER SCIENCE OPTION**

## Computer Science Option, Liberal ARts AA (CMPM-AA)

Communicati ENC 1101 ENC 1102	ons Area English Composition I English Composition II	6 Credit Hours 3 3
Humanities Area Visual and Performing Arts (See General Education Requirements) Philosophy/Religion (See General Education Requirements) Literature (See General Education Requirements)		9 Credit Hours 3 3 3
Mathematics MAC 2311 MAC 2312		8 Credit Hours 4 4
Natural Sciences Area PHY 2048 University Physics I Biological Science (See General Education Requirements)		7 Credit Hours 4 3
Social Sciences Area Behavioral Sciences (See General Education Requirements) History (See General Education Requirements) Government (See General Education Requirements)		9 Credit Hours
Additional Co PHY 2048L PHY 2049 PHY 2049L COP 1000 COP 2224 OR	University Physics I Lab University Physics II University Physics II University Physics II Lab Intro Prgrm Logic C++ Programming	12 Credit Hours 1 4 1 3 3
COP 2250	Java Programming	3

<sup>•</sup> General Education Core. Students must complete at least one identified core course in each area of study—Communications, Humanities, Mathematics, Natural Sciences, and Social Sciences—as part of the general education course requirements.

<sup>+</sup> Prerequisites and/or corequisites required. See course descriptions.

<sup>\*</sup> Minimum grade of "C" required.

<sup>@</sup> Civic Literacy.