COMPUTER SCIENCE OPTION

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

Communications Area ENC 1101 English Composition I ENC 1102 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 Area MAC 2311 Calculus/Anal Geometry I MAC 2312 Calculus/Anal Geometry II	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 3 3 3
Additional Common Prerequisites PHY 2048L University Physics I Lab PHY 2049 University Physics II PHY 2049L University Physics II Lab COP 1000 Intro Prgrm Logic COP 2224 C++ Programming OR	12 Credit Hours 1 4 1 3 3
COP 2250 Java Programming	3

[•] 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.

⁺ Prerequisites and/or corequisites required. See course descriptions.

^{*} Minimum grade of "C" required.

[@] Civic Literacy.