

Online Guide

Computer Science – Computer Science Transfer (AS) AS.CPS.COMP-SCI

Recommended Online Sequence **

| YEAR 1 | | | | | | | | | | | |
|--|---------|---|-----------|---|---------|---|-----------|--|---------|---|----------|
| FALL | | | | SPRING | | | | SUMMER | | | |
| | Credits | | Credits | | Credits | | Credits | | Credits | | Credits |
| ENG 101/101A* | 3 | Gen Ed Arts & Humanities ¹ (COM111, HIS 111, HIS 211) | 3 | ENG 102 | 3 | Gen Ed Lab Science ¹ (BIO 103, PHS 119) | 4 | Gen Ed Social & Behavioral Sci ¹ (PSY111, SOC111, GSS 101) | 3 | Gen Ed Arts & Humanities ¹ (COM111, HIS 111, HIS 211) | 3 |
| CTP 115 | 4 | MAT 191* | 4 | MAT 192* | 4 | CTP 150* | 4 | | | | |
| TOTAL CREDITS | | | 14 | TOTAL CREDITS | | | 15 | TOTAL CREDITS | | | 6 |
| YEAR 2 | | | | | | | | | | | |
| FALL | | | | SPRING | | | | | | | |
| | Credits | | Credits | | Credits | | Credits | | Credits | | Credits |
| CTP 250* | 4 | MAT 250* | 3 | MAT 202 | 4 | Elective ² | 3 | | | | |
| Gen Ed Social & Behavioral Sci ¹ (PSY111, SOC111, GSS101 PSY211, PSY214) | 3 | Gen Ed Wellness ¹ (HEA 111) | 3 | Gen Ed Lab Science ¹ (BIO 103, PHS 119) | 4 | Elective ² | 1 | | | | |
| TOTAL CREDITS | | | 13 | TOTAL CREDITS | | | 12 | | | | |

¹ These are recommended courses for the online sequence. Students may substitute any course from the same general education category. Consult your academic advisor or refer to the college catalog.

² Recommended Courses: BPA 111, CJS111, CTP 194, HIS 111, HIS 211, ECO 211, ART 100, MUS 100, MUS 101. Any elective course can be used to meet the requirement. Consult your academic advisor or refer to the college catalog.

* Course must be completed with a grade of C or better for transfer to UMGC.

For a list of all courses available online, go to <https://www.aacc.edu/course-search/>

** This document contains a recommended sequence of courses to complete the degree online in five terms. Recommended courses are high-enrolled courses that can be expected to have online sections in the term in which they appear. Other courses from the same category can be substituted when they meet the program requirements. Refer to course catalog, your academic advisor, or your academic chair for more information.

This sequence supports a pathway to the **University of Maryland Global Campus (UMGC)** Bachelor of Science in Computer Science. Refer to AACC's Transfer Agreements page <https://www.aacc.edu/resources/academic-services/transfer-services/transfer-agreements/> for more information.