



CSM ASSOCIATE OF SCIENCE: COMPUTER SCIENCE

Students transferring from CSM with a conferred Associate of Arts or Associate of Science degree will have the GER (General Education Requirement) block of courses met at UMGC (A.A.S. degrees not included). Please see community college advisor for course sequencing.



**UNIVERSITY OF MARYLAND
GLOBAL CAMPUS**

**CATALOG YEAR:
2020-2021**

UMGC BACHELOR OF SCIENCE: SOFTWARE DEVELOPMENT & SECURITY

<http://www.umgc.edu/transfers-and-credits/community-college-alliances/maryland-community-college-alliances.cfm>

CREDITS	COLLEGE OF SOUTHERN MARYLAND Requirements for Associate Degree	CREDITS	UNIVERSITY OF MARYLAND GLOBAL CAMPUS Requirements for Bachelor's Degree
3	ENG 1010 Gen Ed requirement		WRTG 112 (<i>Must be completed with a grade of C- or better</i>)
4	MTH 1200 Gen Ed requirement		MATH 140 (Gen Ed Math)
3	CSC 1110 Program requirement		CMIS 102 (related Gen Ed requirement for the major)
4	Biological / Physical Science with lab		Gen Ed Biological / Physical Science w/ lab
3	ENG 1020 Gen Ed requirement		WRTG elective (Gen Ed communications)
4	MTH 1210 Gen Ed requirement		MATH 141 (elective)
4	CSC 2591 Program requirement		◆ CMIS 141 (required for the major)
3	Biological / Physical Science Gen Ed requirement		Gen Ed Biological / Physical Science
3	Social / Behavioral Science Gen Ed requirement		Gen Ed Behavioral / Social Science
4	CSC 2592 Program requirement		◆ CMIS 242 (required for the major)
4	CSC 2750 Program requirement		CMIS 310* (elective)
3	MTH 2500 Program requirement		CMSC 150 (elective)
3	PHL 1150 (recom'd program elective)		Gen Ed Arts & Humanities
3	COM 1010 or COM 1250 or COM 1350 (recom'd COM)		SPCH 100 or SPCH 125 or SPCH 482* (Gen Ed communications)
4	CSC 2740 Program requirement		CMSC 350* (elective)
3-4	Technical Elective		Elective
3	Social / Behavioral Science Gen Ed requirement		Gen Ed Behavioral / Social Science
3	Arts / Humanities (except subject ENG)		Gen Ed Arts & Humanities
61-62	Total Credits Transferred		
REMAINING UMGC DEGREE REQUIREMENT RECOMMENDED SEQUENCE UPON TRANSFER WITH ASSOCIATE DEGREE			
	LIBS 150, CAPL 398A, or other GenEd course (will be fulfilled by 1 credit of CSC 2750 from CSM)		---
	PACE 111T or other PACE 111 course		3
	◆ CMIS 320 (required for the major)		3UL
	Elective		3
	◆ SDEV 300 (required for the major)		3UL
	Elective		3
	◆ SDEV 325 (required for the major)		3UL
	Elective (must be upper-level)		3UL
	◆ SDEV 350 (required for the major)		3UL
	Elective		3
	WRTG 393 or other upper-level writing		3UL
	Elective (must be upper-level)		3UL
	◆ SDEV 360 (required for the major)		3UL
	Elective		3
	◆ SDEV 400 (required for the major)		3UL
	Elective		3
	◆ SDEV 425 (required for the major)		3UL
	◆ SDEV 460 (required for the major)		3UL
	Elective		3
	◆ CMSC 495 (required capstone course for the major)		3UL
	Elective		1-2
TOTAL CREDITS REMAINING AT UMGC			58-59

NOTES: Choose any courses to meet 120 credits for degree. Note minimum requirements for upper-level coursework. Complete in last 60 credits along with major and minor courses.

* course meets content requirement but not upper-level minimum ◆ course in major at UMGC
UL – UL stands for upper-level junior/senior courses (300- or 400- level) & denotes the minimum upper-level credit that must be taken at UMGC for graduation

Courses placed in the ELECTIVES/MINOR section may meet degree requirements depending on which course the student takes from the list of courses offered for the associate's degree. Any credit applied to the associate degree must also meet UMGC's transfer credit policy