

**GARRETT COLLEGE ASSOCIATE OF APPLIED SCIENCE:
CYBERSECURITY**

Students transferring from Garrett College 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.



**UMGC BACHELOR OF SCIENCE: COMPUTER NETWORKS &
CYBERSECURITY**

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

GARRETT COLLEGE Requirements for Associate Degree		UNIVERSITY OF MARYLAND GLOBAL CAMPUS Requirements for Bachelor's Degree	
CREDITS		CREDITS	
3	ENG 101 (GER requirement)		WR TG 112 (<i>Must be completed with a grade of C- or better</i>)
3	MAT 105 recom'd (GER Mathematics)		MATH 107 (Gen Ed Mathematics)
3	CIS 106 (Program requirement)		CSIA elective (Gen Ed Computer course)
4	CIS 160 (Program requirement)		CMIT elective
4	CIS 161 (Program requirement)		◆ CMIT 202 (required for the major)
4	CIS 163 (Program requirement)		CMIT elective
3	CIS 230 (Program requirement)		◆ CMIT 320* (required for the major)
4	GER Science Lab Course		Gen Ed Biological & Physical Lab Science
3	COM 101 (GER requirement)		SPCH 100 (Gen Ed Communications)
4	CIS 220 (Program requirement)		◆ CMIT 265 (required for the major)
4	CIS 221 (Program requirement)		CMIT elective
3	CIS 231 recom'd (Program requirement)		CMIT 424* (elective)
3	GER Arts & Humanities course		Gen Ed Arts & Humanities
3	GER Social & Behavioral Science course		Gen Ed Behavioral / Social Science
4	CIS 222 (Program requirement)		◆ CMIT 350* (required for the major)
3	CIS 233 (Program requirement)		◆ CMIT 321* (required for the major)
3	CIS 240 (Program requirement)		◆ CMIT 391* (required for the major)
2	CIS 294 (Program requirement)		CAPL elective (elective)
60	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 CIS 160 from Garrett College)		---
	PACE 111T or other PACE 111 course		3
	WR TG 111 or other Gen Ed writing course		3
	NUTR 100 or other Gen Ed Biological & Physical Science		3
	Elective (must be taken upper-level)		3UL
	ARTH 334 or other upper-level Gen Ed Arts & Humanities		3UL
	BEHS 103, ECON 103 or other Gen Ed Behavioral / Social Science		3
	◆ CMIT 326 (required for the major)		3UL
	WR TG 393 or other upper-level Gen Ed Writing		3UL
	Elective		3
	Elective (must be taken upper-level)		3UL
	◆ CMIT 421 or any upper-level CMIT course (required for the major)		3UL
	◆ CMIT 425 or any upper-level CMIT course (required for the major)		3UL
	Elective		3
	◆ Any additional upper-level CMIT course to meet the minimum upper-level credit and residency requirement for the major		3UL
	Elective		3
	Elective (must be taken upper-level)		3UL
	◆ CCJS 321 or any upper-level CMIT course (required for the major)		3UL
	Elective (must be taken upper-level)		3UL
	Elective		3
	◆ CMIT 495 (required capstone course for the major)		3UL
TOTAL CREDITS REMAINING AT UMGC			60
<p>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. ^A maximum of 70 credits may transfer to UMGC from a 2 year or community college.</p> <p>* course meets content requirement but not upper-level minimum ◆ course in major at UMGC</p> <p>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</p> <p>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</p>			