



WOR-WIC ASSOCIATE OF APPLIED SCIENCE IN COMPUTER TECHNOLOGY COMPUTER AND NETWORK SUPPORT TECHNOLOGY CONCENTRATION

Students transferring from Wor-Wic with a conferred Associate of Arts or Associate of Science degree will have the General Education Requirement (Gen Ed) block of courses met at UMGC (A.A.S. degrees not included). See community college advisor for course sequencing.



UNIVERSITY OF MARYLAND GLOBAL CAMPUS

**CATALOG YEAR:
2022-2023**

UMGC BACHELOR OF SCIENCE IN CYBERSECURITY TECHNOLOGY

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

Degree requirements may change based on date of initial enrollment at UMGC.

CREDIT S	WOR-WIC COMMUNITY COLLEGE Requirements for Associate's Degree	UNIVERSITY OF MARYLAND GLOBAL CAMPUS Requirements for Bachelor's Degree
1	SDV 100 Institutional requirement	Elective
1	CMP 108 Program requirement	CSIA elective
4	CMP 115 Program requirement	◆ CMIT 202 (required for the major)
4	CMP 134 Program requirement	CMIS 102 (Gen Ed Computing)
3	ENG 101 Gen Ed requirement	WRTG 112 (Gen Ed Communications; <i>must be completed with C- or better</i>)
3	MTH 121 Gen Ed requirement	MATH 107 (Gen Ed Mathematics)
4	CMP 135 Program requirement	CMIS 141 (elective)
4	CMP 150 Program requirement	◆ CMIT 265 (required for the major)
3	COM 200 Gen Ed requirement	SPCH 125 (Gen Ed Communications)
3	ENG 151 Gen Ed requirement	ENGL 102 (Gen Ed Communications)
4	CMP 225 Program requirement	CMIT elective
4	CMP 245 Program requirement	◆ CMIT 320* (required for the major)
4	CMP 255 Program requirement	CMIS 320* (elective)
3	Social/Behavioral Science Gen Ed requirement	Gen Ed Behavioral & Social Science
4	CMP 248 Program requirement	CSIA elective
4	CMP 259 Program requirement	CMIT elective
2	CMP 260 Program requirement	CMTR elective
1	SDV 101 Institutional requirement	Elective
4	Biological/Physical Science w/ Lab Gen Ed requirement	Gen Ed Biological & Physical Lab Science
60	Total Credits Transferred	

REMAINING UMGC DEGREE REQUIREMENT RECOMMENDED SEQUENCE UPON TRANSFER WITH ASSOCIATE'S DEGREE

LIBS 150 Introduction to Research or other Gen Ed course (to be filled with 1 credit of CMP 255 from Wor-Wic)	---
PACE 111T Program and Career Exploration in Technology or other PACE 111	3
NUTR 100 Elements of Nutrition or other Gen Ed Biological & Physical Science	3
HIST 125 Technological Transformations or other Gen Ed Arts & Humanities	3
ARTH 334 Understanding Movies or other Gen Ed Arts & Humanities	3
ECON 103 Economics in the Information Age or other Gen Ed Behavioral & Social Science	3
◆ CMIT 291 Introduction to Linux (required for the major)	3
◆ CMIT 321 Ethical Hacking (required for the major)	3UL
Elective	3
◆ CMIT 351 Switching, Routing, and Wireless Essentials (required for the major)	3UL
◆ CMIT 326 Cloud Technologies (required for the major)	3UL
WRTG 393 Advanced Technical Writing or other upper-level writing (Gen Ed Communications)	3UL
Elective (must be taken upper-level)	3UL
◆ CMIT 421 Threat Management and Vulnerability Assessment or other upper-level CMIT (required for the major)	3UL
Elective (must be taken upper-level)	3UL
◆ CMIT 386 Penetration Testing and Cyber Red Teaming or other upper-level CMIT (required for the major)	3UL
Elective (must be taken upper-level)	3UL
◆ CCJS 321 Digital Forensics in the Criminal Justice System or other upper-level CMIT (required for the major)	3UL
Elective (must be taken upper-level)	3UL
◆ CMIT 495 Current Trends and Projects in Computer Networks and Cybersecurity (required capstone for the major)	3UL
Elective	3

TOTAL CREDITS REMAINING AT UMGC

60

NOTES: Minimum of 120 credits, including 36 upper-level (courses numbered 300-499) required for bachelor's degree with minimum 2.0 (C) grade point average (GPA) / No course within major or minor below 2.0 GPA / At least one-half of credits within major and minor comprised of: a. upper-level; b. UMGC resident; c. traditional college courses earning a grade / Maximum of 70 transfer credits to UMGC from 2-year or community college (actual number of transfer credits dependent on meeting all UMGC bachelor's degree requirements) / WRTG 112 completed with grade of 1.67 GPA (C-) or better / ◆ = Denotes course in major at UMGC / * = Denotes lower-level course meets content requirement of upper-level course but does not transfer as upper-level / UL = Denotes upper-level course