

Purdue University Global Articulated Program Hagerstown Community College

Bachelor of Science in Cybersecurity

Associate of Science in Cybersecurity					
Core Requirements	CM107	College Composition I	5	✓	ENG101—English Composition
	CM220	College Composition II	5	✓	ENG102—Composition and Literature *
	CM241	Foundations of Technical Communication	2		
	CS204	Professionalism—Theory and Practice in the Global Workplace	3		
	MM212	College Algebra	5	✓	MAT101—College Algebra *
	MM250	Discrete Mathematics	5		MAT207—Discrete Mathematics
	100/200 Level	Arts and Humanities Elective	5	✓	Arts/Humanities General Education Requirement
	100/200 Level	Science Elective	5	✓	Biological/Physical Science General Education Requirement
	100/200 Level	Social Science Elective	5	✓	Behavioral/Social Sciences General Education Requirement
Major Requirements	IT104	Introduction to Cybersecurity	5	✓	CYB101—Introduction to Cybersecurity
	IT262	Certified Ethical Hacking I	5	✓	CYB240—Ethical Hacking Fundamentals (Recommended Restricted Elective) *
	IT273	Networking Concepts	5	✓	IST154—Networking Basics
	IT275	Linux System Administration	5		
	IT277	Certified Information Systems Security Professional I	5		
	IT279	Certified Information Systems Security Professional II	5		
	IT283	Networking with TCP/IP	5		IST253—TCP/IP
	IT286	Network Security Concepts	5		
	MT140	Introduction to Management	5		MGT103—Principles of Management
	IT316	Computer Forensics	6		
	IT331	Technology Infrastructure	6		
	IT374	Linux System Administration II	6		
	IT388	Routing and Switching	6		
	IT390	Intrusion Detection and Incidence Response	6		
	IT395	Certified Ethical Hacking II	6		
	IT400	Ethics in Cybersecurity	6		
	IT410	Certified Information Systems Security Professional III	6		
	IT411	Digital Forensics	6		
	IT412	Information Systems Security	6		
	IT484	Networking Security	6		
400 Level	Choose one of the Following Options	6			
	<i>IT479 Bachelor's-Level Cybersecurity Internship</i>				
	<i>IT497 Bachelor's Capstone in Cybersecurity</i>				
Open Electives	100/200 Level	Open Electives Fulfilled	5	✓	<i>Fulfilled by Prior Degree Courses Not Listed Above</i>
	300/400 Level	Open Electives Remaining	18		
			Total Credits Required	180	Date Created: October 15, 2018 (Version XLVI) Hagerstown Community College 2018–2019 Catalog Purdue University Global 2018–2019 Catalog Purdue University Global is accredited by the Higher Learning Commission (HLC).
			Credits Fulfilled	50	
			Credits Remaining	130	
			Estimated Courses Remaining	23	
			Estimated Months to Graduation	31	

Evaluation Notes:

Italicized courses are not included in the AS in Cybersecurity degree plan but are equivalent to Purdue Global degree requirements.

* Students should choose this course in registering for coursework at Hagerstown Community College.

This worksheet does not constitute an official evaluation of a student's prior learning. All students who possess prior learning are encouraged to submit evidence of such and apply for credit evaluations. All prior learning is reviewed on a case-by-case basis, and credit is awarded ultimately at the discretion of the University. To be considered, official transcripts and exam scores should be sent to the following address:

Office of the Registrar
Purdue University Global
550 West Van Buren Street, Suite 700
Chicago, Illinois 60607



For general admissions information, call 844-PURDUE-G. For community college transfer information, call 1-866-397-9456.