Purdue University Global Articulated Program Black Hawk College

Bachelor of Science in Cybersecurity

| Purdue Global Curriculum Requirements | | | | Associate of Applied Science in Cybersecurity | |
|---------------------------------------|---------------|---|-----|---|--|
| Core Requirements | CM107 | College Composition I | 5 | 1 | ENG101-Composition I (Suggested Gen. Ed. Communications) * |
| | CM220 | College Composition II | 5 | | ENG102—Composition II |
| | CS212 | Communicating Professionalism | 5 | | |
| | MM207 | Statistics | 5 | | MATH108—Statistics for General Education or MATH228— Probability and Statistics |
| | MM212 | College Algebra | 5 | 1 | MATH112—College Algebra (Suggested Gen. Ed. Math) * |
| | MM250 | Discrete Mathematics | 5 | | MATH161—Discrete Mathematics |
| | 100/200 Level | Arts and Humanities Elective | 5 | 1 | Gen. Ed. Humanities * |
| | 100/200 Level | Science Elective | 5 | 1 | Gen. Ed. Science * |
| | 100/200 Level | Social Science Elective | 5 | 1 | Gen. Ed. Social Science * |
| Major Requirements | IT104 | Introduction to Cybersecurity | 5 | | |
| | IN203 | Networking with Microsoft Technologies | 5 | | |
| | IN205 | Routing and Switching I | 5 | 1 | NETW145—Switching, Routing, and Wireless |
| | IN206 | Routing and Switching II | 5 | | |
| | IT244 | Python Programming | 3 | | |
| | IT262 | Certified Ethical Hacking I | 5 | 1 | NETW274—Ethical Hacking/Security+ Prep |
| | IT273 | Networking Concepts | 5 | 1 | NETW125—Introduction to Networks |
| | IT275 | Linux System Administration | 5 | 1 | ITS112—Operating Systems |
| | IT286 | Network Security Concepts | 5 | 1 | NETW170—Intro to Information Security |
| | IT374 | Linux System Administration II | 6 | | |
| | IT390 | Intrusion Detection and Incident Response | 6 | | |
| | IT395 | Certified Ethical Hacking II | 6 | | |
| | IT400 | Ethics in Cybersecurity | 6 | | |
| | IT411 | Digital Forensics | 6 | | |
| | IT484 | Cybersecurity Policies | 6 | | |
| | 400 Level | Choose one of the Following Options | 6 | | |
| | IT479 | Bachelor's-Level Cybersecurity Internship | | | |
| | IT497 | Bachelor's Capstone in Cybersecurity | | | |
| Open Electives | 100–400 Level | Open Electives Fulfilled | 40 | 1 | Fulfilled by Prior Degree Courses Not Listed Above |
| | 100–400 Level | Open Electives Remaining | 10 | | |
| | | | | | |
| | | Total Quarter Credits Required | 180 |] | Date Created: September 9, 2022 (v01) |
| | | Quarter Credits Fulfilled | 90 | 1 | Black Hawk College 2021–2022 Catalog |
| | | Quarter Credits Remaining | 90 | 1 | Purdue University Global 2022–2023 Catalog |
| | | Estimated Courses Remaining | 17 | 1 | Purdue University Global is accredited by the Higher |
| | | Estimated Months to Graduation | 23 |] | Learning Commission (HLC). |
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Evaluation Notes:

Credits awarded in any combination of prior learning may not exceed 75 percent of the credits required in an undergraduate degree. Italicized courses are not included in the AAS in Cybersecurity degree plan but are equivalent to Purdue Global degree requirements. * Students should choose this course in registering for coursework at Black Hawk College. Contact BHC at ADVQC@bhc.edu or 1-309-796-5100.

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:

The Office of the Registrar 2550 Northwestern Avenue, Suite 1100 West Lafayette, IN 47906



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