

INSTITUTION	DEGREE LEVEL	HEGIS	PROGRAM NAME	PROGRAM NAME ON API	CIP	CIP ON API	ADDED	Notes
Allegany College of Maryland	LOWER DIVISION CERTIFICATE	5101.04	CYBERSECURITY		111003		Approved in 2015	
Anne Arundel Community College	ASSOCIATE	5101.02	INFORMATION ASSURANCE & CYBERSECURI		111003		Approved in 2005	
Anne Arundel Community College	ASSOCIATE	5505.05	CYBERCRIME		430103	430403	Approved in 2002	
Anne Arundel Community College	LOWER DIVISION CERTIFICATE	5101.06	DIGITAL FORENSICS		111003		Approved in 2011	
Anne Arundel Community College	LOWER DIVISION CERTIFICATE	5101.09	CYBER TECHNOLOGY		111003		Approved in 2013	
Anne Arundel Community College	LOWER DIVISION CERTIFICATE	5101.10	ADVANCED DIGITAL FORENSICS		111003		Approved in 2014	
Anne Arundel Community College	LOWER DIVISION CERTIFICATE	5505.05	CYBERCRIME		430103	430403	Approved in 2002	
Anne Arundel Community College	LOWER DIVISION CERTIFICATE	5101.04	ADVANCED NETWORK SECURITY		111003		Approved in 2011	
Anne Arundel Community College	LOWER DIVISION CERTIFICATE	5101.07	NETWORK SECURITY		111003		Approved in 2011	
Baltimore City Community College	ASSOCIATE	5101.02	CYBER SECURITY AND ASSURANCE		111003		Approved in 2015	
Baltimore City Community College	LOWER DIVISION CERTIFICATE	5101.02	CYBER SECURITY AND ASSURANCE		111003		Approved in 2014	
Baltimore City Community College	LOWER DIVISION CERTIFICATE	5103.03	INFORMATION TECHNOLOGY BASIC SKILLS		110103		Approved in 2014	
Baltimore City Community College	ASSOCIATE OF APPLIED SCIENCE	5505.00	CYBERSECURITY DIGITAL FORENSICS		430403		Approved in 2023	
Capitol Technology University	ASSOCIATE	5105.01	COMPUTER & CYBER OPERATIONS ENGINEERING		151202		Approved in 1983	
Capitol Technology University	BACHELORS	0701.16	CYBER & INFORMATION SECURITY	Cybersecurity	111003		Approved in 2003	
Capitol Technology University	DOCTORATE (RESEARCH & SCHOLARSHIP)	0701.16	CYBER SECURITY		111003		Approved in 2010	
Capitol Technology University	MASTERS	0701.16	CYBERSECURITY		111003		Approved in 2001	
Capitol Technology University	MASTERS	0701.17	CYBERSECURITY - TMBA		111003		Approved in 2017	
Capitol Technology University	MASTERS	0701.02	AVIATION CYBERSECURITY		111003		Approved in 2019	
Capitol Technology University	MASTERS	0701.03	CONSTRUCTION CYBERSECURITY		111003		Approved in 2019	
Capitol Technology University	POST BACCALAUREATE CERTIFICATE	0701.18	NETWORK PROTECTION		111003		Approved in 2001	
Capitol Technology University	UPPER DIVISION CERTIFICATE	0701.04	COMPUTER & CYBERSECURITY		110101		Approved in 2001	
Capitol Technology University	BACHELORS	0701.03	CONSTRUCTION INFORMATION TECHNOLOGY CYBERSECURITY		110101		Approved in 2020	
Capitol Technology University	DOCTORATE (RESEARCH & SCHOLARSHIP)	0701.02	CYBERSECURITY LEADERSHIP	Cyber Leadership	111003		Approved in 2020	
Carroll Community College	ASSOCIATE	5101.02	CYBERSECURITY		111003		Approved in 2016	
Carroll Community College	LOWER DIVISION CERTIFICATE	5101.02	NETWORK SECURITY		111003		Approved in 2016	
Cecil College	ASSOCIATE	5101.04	CYBERSECURITY		111003		Approved in 2014	
Cecil College	LOWER DIVISION CERTIFICATE	5101.04	CYBERSECURITY		111003		Approved in 2015	
Chesapeake College	ASSOCIATE	5101.02	COMPUTER INFORMATION SECURITY		111003		Approved in 2008	
College of Southern Maryland	ASSOCIATE	5101.04	INFORMATION SYSTEMS SECURITY		111003		Approved in 2007	
College of Southern Maryland	LOWER DIVISION CERTIFICATE	5101.04	CYBERSECURITY		111003		Approved in 2015	
Community College of Baltimore County	ASSOCIATE	5101.07	CYBERSECURITY		111003		Approved in 2011	
Community College of Baltimore County	ASSOCIATE	5505.00	DIGITAL FORENSICS		430116	430403	Approved in 2017	
Community College of Baltimore County	LOWER DIVISION CERTIFICATE	5101.07	CYBERSECURITY		111003		Approved in 2011	
Frederick Community College	ASSOCIATE	5101.13	CYBERSECURITY		111003		Approved in 2015	
Frederick Community College	LOWER DIVISION CERTIFICATE	5101.12	INFORMATION SECURITY & ASSURANCE		111003		Approved in 2011	
Frostburg State University	BACHELORS	0702.10	SECURE COMPUTING & INFO ASSURANCE		111003		Approved in 2012	
Garrett College	ASSOCIATE	5101.01	CYBERSECURITY		111003		Approved in 2014	
Garrett College	LOWER DIVISION CERTIFICATE	5199.38	CYBER SECURITY		110901	111003	Approved in 2004	
Hagerstown Community College	ASSOCIATE	4904.00	CYBERSECURITY		111003		Approved in 2013	
Hagerstown Community College	ASSOCIATE	5101.12	CYBERSECURITY		111003		Approved in 2013	
Hagerstown Community College	LOWER DIVISION CERTIFICATE	5101.13	CYBERSECURITY-NETWORK SECURITY		111003		Approved in 2013	Discontinued
Hagerstown Community College	LOWER DIVISION CERTIFICATE	5101.14	CYBERSECURITY-ADVANCED NETWORK SECURITY	Cyber and Network Security	111003		Approved in 2013	
Hagerstown Community College	LOWER DIVISION CERTIFICATE	5101.15	CYBERSECURITY-CISCO CCNA PREP		111003		Approved in 2013	Discontinued
Harford Community College	ASSOCIATE	5101.02	INFORMATION ASSURANCE AND CYBERSECURITY		111003		Approved in 2006	
Harford Community College	LOWER DIVISION CERTIFICATE	5101.02	INFORMATION ASSURANCE AND CYBERSECURITY		111003		Approved in 2010	
Harford Community College	LOWER DIVISION CERTIFICATE	5101.03	CYBER DEFENSE		111003		Approved in 2016	
Hood College	MASTERS	0701.02	CYBERSECURITY		111003		Approved in 2017	
Hood College	POST BACCALAUREATE CERTIFICATE	0701.02	CYBERSECURITY		111003		Approved in 2009	
Howard Community College	ASSOCIATE	5199.03	NETWORK ADMINISTRATION		110901		Approved in 1993	
Howard Community College	LOWER DIVISION CERTIFICATE	5199.01	CYBER FORENSICS TECHNOLOGY		430116	430403	Approved in 2015	
Howard Community College	LOWER DIVISION CERTIFICATE	5199.03	NETWORK SECURITY ADMINISTRATION		110901		Approved in 1993	
Johns Hopkins University	MASTERS	0701.17	SECURITY INFORMATICS		111003		Approved in 2003	
Johns Hopkins University	MASTERS	0702.09	CYBERSECURITY		111003		Approved in 2008	
Johns Hopkins University	POST-MASTERS CERTIFICATE	0702.09	CYBERSECURITY		111003		Approved in 2013	
Loyola University Maryland	POST BACCALAUREATE CERTIFICATE	0702.00	CYBER SECURITY		111003		Approved in 2011	
Montgomery College-All Campuses	ASSOCIATE	5101.01	CYBERSECURITY		111003		Approved in 2008	
Montgomery College-All Campuses	LOWER DIVISION CERTIFICATE	5101.04	ADVANCE NETWORK SECURITY	Cybersecurity for IT Professionals	111003		Approved in 2012	
Morgan State University	POST BACCALAUREATE CERTIFICATE	0702.02	CYBER SECURITY		111003		Approved in 2013	
Mount St. Mary's University	BACHELORS	5101.01	CYBERSECURITY		111003		Approved in 2016	
Mount St. Mary's University	POST BACCALAUREATE CERTIFICATE	0799.00	RISK MGMT & CYBERSECURITY FOR PROFESSIONAL		111003		Approved in 2018	HEGIS is 0799.01 on API
Prince George's Community College	ASSOCIATE	5101.02	CYBERSECURITY		111003		Approved in 2006	
Prince George's Community College	LOWER DIVISION CERTIFICATE	5101.02	CYBERSECURITY		111003		Approved in 2008	

Prince George's Community College	LOWER DIVISION CERTIFICATE	5101.03	CYBERSECURITY MANAGEMENT		111003		Approved in 2009	Discontinued
Prince George's Community College	LOWER DIVISION CERTIFICATE	5505.02	CYBERCRIME INVESTIGATIONS		430106	430406	Approved in 2009	Discontinued; CIP is 430406 on API
Prince George's Community College	ASSOCIATE	5103.03	INFORMATION TECHNOLOGY		110401		Approved in 2021	
Sans Technology Institute	MASTERS	0702.10	INFORMATION SECURITY MANAGEMENT		111003		Approved in 2005	
Sans Technology Institute	MASTERS	0702.12	INFORMATION SECURITY ENGINEERING		111003		Approved in 2005	
Sans Technology Institute	POST BACCALAUREATE CERTIFICATE	0702.13	CYBERSECURITY ENGINEERING CORE		111003		Approved in 2013	
Sans Technology Institute	POST BACCALAUREATE CERTIFICATE	0799.01	INDUSTRIAL CONTROL SYSTEMS SECURITY		111003		Approved in 2018	
Sans Technology Institute	POST BACCALAUREATE CERTIFICATE	0702.16	CYBER DEFENSE OPERATIONS		111003		Approved in 2015	
SANS Technology Institute	BACHELORS (PROFESSIONAL STUDIES)	0702.00	APPLIED CYBERSECURITY		111003		Approved in 2020	
SANS Technology Institute	BACHELORS	0702.01	APPLIED CYBERSECURITY		111003		Approved in 2021	
SANS Technology Institute	POST BACCALAUREATE CERTIFICATE	0702.11	PURPLE SECURITY OPERATIONS	Purple Team Operations	111003		Approved in 2020	
SANS Technology Institute	POST BACCALAUREATE CERTIFICATE	0799.02	SECURITY MANAGEMENT	Cybersecurity Leadership	111003		Approved in 2020	
Stevenson University	BACHELORS	0701.00	CYBERSECURITY & DIGITAL FORENSICS		111003		Approved in 2018	
Stevenson University	MASTERS	2209.00	CYBER FORENSICS	Cybersecurity and Digital Forensics	430116	430403	Approved in 2012	
Towson University	POST BACCALAUREATE CERTIFICATE	0702.02	INFORMATION SECURITY & ASSURANCE		111003		Approved in 1999	
Towson University	POST BACCALAUREATE CERTIFICATE	0702.08	COMPUTER FORENSICS		110103		Approved in 2017	Approved in 2019 per D trends
University of Baltimore	UPPER DIVISION CERTIFICATE	0702.05	CYBERSECURITY		110401		Approved in 2018	
University of Baltimore	MASTERS	2105.06	FORENSIC SCIENCE - HIGH TECH CRIME	Cyber Forensics	430116		Approved in 2012	
University of Baltimore	MASTERS	0799.00	CYBER SECURITY MANAGEMENT	Cybersecurity Leadership	111003		Approved in 2019	
University of Baltimore	BACHELORS	2105.10	CYBER FORENSICS		430403		Approved in 2020	
University of Maryland, Baltimore	MASTERS	1499.00	CYBERSECURITY LAW		220201		Approved in 2016	
University of Maryland, Baltimore	POST BACCALAUREATE CERTIFICATE	1401.00	CYBERSECURITY AND CRISIS MANAGEMENT		220101		Approved in 2016	
University of Maryland, Baltimore County	UPPER DIVISION CERTIFICATE	0702.06	CYBERSECURITY INFORMATICS		111003		Approved in 2017	
University of Maryland, College Park	POST BACCALAUREATE CERTIFICATE	0999.07	COMPUTER NETWORKING		141004		Approved in 2017	
University of Maryland, Eastern Shore	MASTERS	0702.10	CYBERSECURITY ENGINEERING TECHNOLOGY		111003		Approved in 2015	
University of Maryland, Global Campus	BACHELORS	0702.01	SOFTWARE DEVELOPMENT AND SECURITY	Cyber Operations	110101	290207	Approved in 2000	
University of Maryland, Global Campus	BACHELORS	0702.04	COMPUTER NETWORKS & CYBERSECURITY	Cybersecurity Technology	110401	111003	Approved in 2000	
University of Maryland, Global Campus	BACHELORS	0702.10	CYBERSECURITY MANAGEMENT AND POLICY		111003	430404	Approved in 2007	
University of Maryland, Global Campus	MASTERS	0702.12	CYBERSECURITY TECHNOLOGY		111003		Approved in 2009	
University of Maryland, Global Campus	MASTERS	0702.13	CYBERSECURITY MANAGEMENT AND POLICY	Cybersecurity Management Policy (no "and")	111003	430404	Approved in 2010	
University of Maryland, Global Campus	MASTERS	0702.15	DIGITAL FORENSICS AND CYBER INVESTIGATION		430403		Approved in 2012	
University of Maryland, Global Campus	MASTERS	0799.01	CYBER OPERATIONS		111003	290207	Approved in 2017	
University of Maryland, Global Campus	POST BACCALAUREATE CERTIFICATE	0702.01	CYBERSECURITY TECHNOLOGY		111003		Approved in 2010	
University of Maryland, Global Campus	POST BACCALAUREATE CERTIFICATE	0702.02	FOUNDATIONS OF CYBERSECURITY		111003		Approved in 2010	Not on API; possibly mixed up with HEGIS 0702.20 Foundations of Information Technology with CIP 110401
University of Maryland, Global Campus	POST BACCALAUREATE CERTIFICATE	0702.08	CYBERSECURITY MANAGEMENT AND POLICY		111003	430404	Approved in 2010	
University of Maryland, Global Campus	POST BACCALAUREATE CERTIFICATE	0702.16	DIGITAL FORENSICS AND CYBER INVESTIGATION		430403		Approved in 2020	
University of Maryland, Global Campus	POST BACCALAUREATE CERTIFICATE	0799.01	CYBER OPERATIONS		111003	290207	Approved in 2020	
University of Maryland, Global Campus	MASTERS	0702.03	CLOUD COMPUTING ARCHITECTURE	Cloud Computing Systems	111003	110902	Approved in 2015	
University of Maryland, Global Campus	POST BACCALAUREATE CERTIFICATE	0702.11	INFORMATION ASSURANCE		110401		Approved in 2003	
University of Maryland, Global Campus	UPPER DIVISION CERTIFICATE	0702.04	COMPUTER NETWORKING		110401		Approved in 2006	
University of Maryland, Global Campus	POST BACCALAUREATE CERTIFICATE	0702.04	CLOUD COMPUTING AND NETWORKING		111003	110902	Approved in 2020	
Washington Adventist University	UPPER DIVISION CERTIFICATE	0702.01	CYBER SECURITY		111003		Approved in 2013	

API Academic Program Inventory  
Highlighted in Yellow Updated CIP via API  
High lighted in RED Discontinued

Information Revised  
Added in 2022