Walsh College and Washtenaw Community College – Associate of Applied Science (AAS) – <u>Cybersecurity</u> to <u>Bachelor of Science in Information Technology (BSIT)</u>

Washtenaw – AAS Degree Requirements	Credits	Walsh College – BSIT Degree Requirements
First Semester		<u> </u>
CIS 120: Linux/Unix I: Fundamentals	3	Transfer Credit
CNT 201: Microsoft Client Server Administration	3	Transfer Credit
CNT 206: Introduction to Networks	4	IT 201: Introduction to Networking
Writing Elective- see catalog*	3*	ENG 100: English Composition I*
Soc. Sci. Elective (ECO 211: Principles of Economics -	3*	ECN 201: Economics I*
Macro)*		
Second Semester		
CNT 216: Switching, Routing and Wireless Essentials	4	Transfer Credit
CPS 141: Introduction to Programming Using Python	4	IT 203: Introduction to Programming
CSS 200: Introduction to Network Security – Security +	4	IT 204: Introduction to Security
CSS 205: Essentials of Network Penetration Testing	4	Transfer Credit
Third Semester		
CNT 211 Server Administration I	4	Transfer Credit
CNT 226: Enterprise Networking, Security, and	4	Transfer Credit
Automation (ENSA)		
CSS 210: Network Perimeter Protection – CCNA Security	4	Transfer Credit
MTH 160 or 160X: Basic Statistics*	4*	QM 202: Statistical Methods for Business*
Fourth Semester		
CNT 290: Network Forensics	4	Transfer Credit
CSS 225: Cybersecurity Operations – CCNA Cyber Ops	4	Transfer Credit
Speech/Comp. Elective (ENG 226: Composition II)*	3*	COM 210: Business Communications I*
Nat. Sci. Elective- see catalog*	3*	Transfer Credit*
Arts/Human. Elective- see catalog*	3*	Transfer Credit*
Total Credits for AAS degree	65	
Additional Courses/Credits at Washtenaw		
ACC 111: Principles of Financial Accounting	4	ACC 201: Principles of Accounting I
CIS 282: Database Principles and Application	3	IT 202: Introduction to Databases
BMG 230: Principles of Management	3	MGT 201: Management I
Total WCC Transfer Credits (including AAS)	75	
		BSIT Degree Requirements
	3*	COM 405: Business Communication Strategies
	3	IT 402: Systems Analysis and Design
	3	IT 405: Network & Operating Systems
	3	IT 408: Database Design & Development (SQL)
	3	IT 417: Fundamentals of Cybersecurity
	30	Choose one major below (10 courses for 30 credits):
	-	Artificial Intelligence & Machine Learning
		Automotive Cybersecurity
		Business Information Systems
		Cybersecurity
		Data Analytics
		General Information Technology
		Programming
		Project Management
	45	Walsh College Credits

Notes:

• Walsh Now allows students to concurrently enroll once AAS degree is completed at WCC.

- Financial aid and scholarship options are available.
- Walsh BSIT degree requirements are 120 credits with a minimum of 45 credits required in residence/through Walsh.
 - Maximum transfer credits vary by bachelor's degree, associate degree, and additional course equivalents taken at WCC.
 - o 30 semester credit hours in general education is required for graduation.
- Michigan Transfer Agreement (MTA) is not required to satisfy general education requirements.
- All courses must be completed with a grade of "C" 2.00 or higher for credits to transfer.
- Fast Track degree options available to obtain three degrees in five years associate, bachelor's, and master's!
- Walsh College Academic Catalog
- It is recommended you work closely with your Walsh College enrollment specialist on your transfer.