

Bachelor of Applied Science Cyber Security 2023-2024

Name:	
G Number:	
Date:	

Mason Core Requirements				
http://catalog.gmu.edu/mason-core				
	Complet	ted? Notes		
Foundation				
Lower-Level Written Communication: ENGH 101				
Oral Communication:				
Quantitative Reasoning:				
Information Technology & Computing:				
Exploration** (see upper-division note below)				
(see upper-division note below) Arts:		Global History is a new requirement, replacing the		
Global History:		former Western Civilization category. Transfer course		
Global Understanding:		equivalencies are still TBD. Other categories may also have course changes. Official course information will be		
Literature:				
Natural Science, lab:		available in June. Until then, any transfer equivalencies		
Natural Science, non-lab:		listed here are not guaranteed. Students are encouraged to recheck Mason Core equivalencies with		
		an advisor after June 2.		
Integration				
Writing Intensive Course and Synthesis/Capstone are met via courses within the major, as noted below.				
Upper-Level Written Communication: ENGH 302				
Major: Core Req	uiromonts			
BAS 300 Building Professional Competencies				
BAS 490 Introduction to Research Methods -or-				
BAS 492 Capstone Development				
BAS 491 Applied Sciences Capstone -or-				
BAS 493 BAS Capstone (both courses fulfill capstone/synthesis requirement)				
Major: Concentration	Requirem	ents		
IT 104 Introduction to Computing				
IT 105 IT Architecture Fundamentals				
IT 223 Information Security Fundamentals				
IT in the Global Economy				
IT 343 IT Project Management (fulfills writing intensive requirement)				
IT 353 Information Defense Technologies				
IT 357 Computer Crime, Forensics, & Auditing				
IT 429 Security Accreditation of Information Systems				
Major: Technical Focus				
Select 15 credit hours of required coursework from the Catalog. Courses not listed may be selected in consultation with the advisor.				
Students planning to participate in Accelerated Master's sho	uld consult w	vith an advisor before selecting courses.		
1.				
2.				
3. 4.				
5.				
5.				
Major: IT & Cyber Security Transfer Courses 21-36 credits				
Specific courses taken at the community college fulfill this requirement. Students should consult with their advisor. The credits awarded vary,				
depending on coursework taken at the community college. A sample list can be viewed at https://bas.gmu.edu/current-students/advising/cybs-				
advising/transfercredits23/. Total Credits Earned:				
Other Requirements				
Final AAS Transcript Received? YES / NO				
BAS requires an AAS for admission. Failure to submit an AAS transcript will result in removal from the BAS major.		If no, submission deadline:		
Minimum of 120 Total Credits		/120		
Most BAS-CYBS students will graduate with 125+ credits				

Other Requirements	
Final AAS Transcript BAS requires an AAS for admission. Failure to submit an AAS transcript will result in removal from the BAS major.	Received? YES / NO If no, submission deadline:
Minimum of 120 Total Credits	/120
Most BAS-CYBS students will graduate with 125+ credits 45 Upper-Division Credits (Courses numbered 300-499)	
In order to meet this requirement, most BAS-CYBS students will need to make one Mason Core Exploration course upper-level.	/45
Grade of C or better in all Major Core, Concentration, Technical Focus courses	