



**Bachelor of Applied Science
Cyber Security
2020-2021**

**NOVA
TRANSFER GUIDE**

Mason Core Requirements		
	NOVA COURSE	Notes
Foundation		
Lower-Level Written Communication: ENGH 101	ENGH 101	Must be completed prior to application.
Oral Communication:	CST 110	
Quantitative Reasoning:	MTH 154	Must be completed prior to application.
Information Technology & Computing:	ITE 119	
Exploration		
Arts:	Full list of Mason Core equivalencies is available at http://ist.gmu.edu/go/transfer-core	
Global Understanding:		
Literature:		
Natural Science, lab:		
Natural Science, non-lab:		
Social & Behavioral Science:		
Western Civilization/World History:		
Integration		
Upper-Level Written Communication, ENGH 302	n/a	Mason Only

Major: Core Requirements		
BAS 300 Building Professional Competencies	n/a	Mason Only
BAS 490 Introduction to Research Methods	n/a	Mason Only
BAS 491 Applied Sciences Capstone <i>(fulfills synthesis requirement)</i>	n/a	Mason Only
Major: Concentration Requirements		
IT 104 Introduction to Computing	ITE 119	
IT 105 IT Architecture Fundamentals	ITN 100 + ITE 221	
IT 223 Information Security Fundamentals	ITN 260 + ITN 266	
IT 304 IT in the Global Economy	n/a	Mason Only
IT 343 IT Project Management <i>(fulfills writing intensive requirement)</i>	n/a	Mason Only
IT 357 Computer Crime, Forensics, and Auditing	n/a	Mason Only
IT 429 Security Accreditation of Information Systems	n/a	Mason Only
IT 462 Applied Cyber Threat Analysis	n/a	Mason Only
Major: Technical Focus		
<i>Select 15 credit hours of required IT, MBUS, or MIS coursework from the Catalog. Courses not listed may be selected in consultation with the advisor.</i>		
1.	n/a	Mason Only
2.	n/a	Mason Only
3.	n/a	Mason Only
4.	n/a	Mason Only
5.	n/a	Mason Only

Courses Required Prior to Transfer			
<i>The BAS- CYBS concentration requires that the following courses be completed at the community college PRIOR to admission.</i>			
Grades of C or better are required.			
IT Cyber Security	Completed?	IT Elective Transfer	Completed?
ITN 261		ITN 106	
ITN 262		ITN 170 or ITN 171	
ITN 263		ITN 200	
2 from: (ITN 267, ITN 276, ITN 277, ITN 295)		ITP 100	
		ITP Elective	

Mason Graduation Checklist	
120 Total Credits <i>Most BAS-CYBS students will graduate with 125+ credits</i>	____/120
45 Upper-Division Credits (Courses numbered 300-499) <i>In order to meet this requirement, most BAS-CYBS students will need to make one Mason Core course upper-level.</i>	____/45
Grade of C or better in all Major Core, Concentration, Technical Focus courses	_____