

CHECKSHEET for Bachelor of Science in Cybersecurity

Augusta University - Catalog Year 2022-2023

Freshman-Sophomore Courses (Core Curriculum 60 hours)				
	Course		Grade	
Area A*	ENGL 1101 College Composition I	3		
	ENGL 1102 College Composition II	3		
	MATH 1111 College Algebra	3		
a B	COMM 1110 * Public Speaking	3		
Area B	INQR 1000 Academic Inquiry	1		
Area C	Humanities & Fine Arts Elective	3		
Are	Humanities & Fine Arts Elective	3		
Q	Area D Lab Science	4		
Area D	Area D Lab Science	4		
A	MATH 1401 * Elementary Statistics	3		
	HIST 2111 or 2112 US History	3		
山	POLS 1101 American Government	3		
Area	PSYC 1101, SOCI 1101, ANTH 2011, or ECON 1810	3		
	Social Science Elective	3		
	AIST 2120 Scripting and Automation	3		
*	AIST 2220 Intro to Web Development	3		
	CSCI 1301 Prin of Comp Programming I	4		
Area F	CSCI 2700 Ethics in Computer Science	2		
	CYBR 2600 Networking & Cybersecurity^	4		
	MINF 2650 Data Management & Analysis	3		

Total Core Hours: 60

¹ Allowable Cybersecurity Electives: Any 3xxx or 4xxx level AIST, CSCI, CYBR, or QUAN CSCI 1302

Minimum hours needed to earn a Bachelor of Science: 124

At least 39 hours (13 courses) must be at the 3xxx or 4xxx level.

Student ID #:

Major Required Courses * (42 hours)					
Course	Hrs	Grade			
AIST 3410 Database Mgmt Systems	3				
AIST 3610 System Analysis & Design	3				
AIST 3720 OS Concepts & Admin	3				
AIST 4720 Enterprise Sys Architectures	3				
COMM 3100 Comm for Professionals	3				
MATH 3210 Math for Business & Econ	3				
MINF 3625 Project Management	3				
MINF 3650 Information Systems	3				
AIST 3320 TCP/IP Protocol Analysis	3				
AIST 3310 Advanced Networking or AIST 3360 Cellular & Mobile Tech	3				
CYBR 3100 Intro to Def Cyber Ops	3				
CYBR 3200 Network Def & Count Mea	3				
CYBR 4400 Digital Forensics	3				
Cybersecurity Elective (3 hours)*,1					

General Elective (17 hours) +				

Wellness Courses (4 hours)				
WELL 1000	2			
Activity Course	1			
Activity Course	1			

Total Program Hours: 124

^{*} Grade of C or better is required

⁺ Any course that is not a wellness

^{^ 1} hour of CYBR 2600 counts as a general elective, leaving 17 hours of general electives to complete.