

George Mason University BAS in Applied Science: Cyber Security
Piedmont AAS in Information Systems Technology: Cybersecurity
2023-2024

ADVANCE
 PART OF THE MASON VIRGINIA PROMISE



Transfer Requirements

1. Complete the associate degree with a 2.5 or higher cumulative GPA.
2. ENG 111, ENG 112, and the required MTH course for the pathway must be completed with a C or higher in the first 45 credits.
3. Transfer to Mason for the fall or spring semester immediately following the conferral of the pathway associate degree.
4. Grades of C or higher are required for transfer credit. Select programs may require a higher grade in specified courses. See the program-specific requirements noted on the pathway.
5. Students must complete their associate degree within five years of entering the program.

Associate Degree Requirements

#	Degree Requirement & Course	Credits	Mason Equivalent	Notes
1	SDV 100	1	UNIV 100	General Elective
2	ENG 111	3	ENGH 101 ¹	Gen Ed: Written Comm
3	ENG 112	3	ENGH — ¹	General Elective
4	MTH 131	3	BAS —	General Elective
5	CSC 221	3	CS —	General Elective
6	ITN 107	3	IT —	Major Concentration Requirement
7	ITE 215	4	BAS —	Major Concentration Requirement
8	ITE 182	3	IT —	Major Concentration Requirement
9	ITD 132	3	IT —	Major Concentration Requirement
10	ITN 101	3	IT —	Major Concentration Requirement
11	ITN 106	4	IT —	Major Concentration Requirement
12	ITN 111	3	BAS —	Major Concentration Requirement
13	ITN 170	3	IT —	Major Concentration Requirement
14	ITN 208	3	IT —	Major Concentration Requirement
15	ITN 260	3	IT — ²	Major Concentration Requirement
16	ITN 261	4	IT —	Major Concentration Requirement
17	ITN 276	3	IT —	Major Concentration Requirement
18	ITN 277	3	IT —	Major Concentration Requirement
19	ITP 150	3	IT —	Major Concentration Requirement
20	Humanities Elective	3	Gen Ed: Literature	Options: ENG 225, ENG 245, ENG 246, ENG 250, ENG 255, ENG 258
21	Social Science Elective	3	Gen Ed: Social & Behavioral Science	Options: ECO 201, ECO 202, GEO 210, HIS 121, HIS 122, PLS 135, PSY 200, PSY 230, SOC 200, SOC 211, SOC 225, SOC 266, SOC 268
	Associate degree total:	64		Students must apply to graduate by the community college graduation application deadline.

Bachelor's Degree Requirements

#	Degree Requirement & Course	Credits	Notes
22	Gen Ed: Written Comm: ENGH 302	3	
23	Gen Ed: Oral Comm	3	
24	Gen Ed: Quant Reasoning: MATH 106	3	
25	Gen Ed: Global Understanding, Upper Level	3	
26	Gen Ed: Arts	3	
27	Gen Ed: Natural Science with Lab	4	
28	Gen Ed: Natural Science with or without Lab	3-4	
29	Gen Ed: Global History	3	
30	Major & Gen Ed Info Tech: IT 104	3	
31	IT 105	3	
32	BAS 300	3	
33	BAS 490 or BAS 492	3	
34	BAS 491 or BAS 493 ³	3	Capstone/Synthesis
35	IT 304	3	
36	IT 343	3	Writing Intensive
37	IT 353	3	
38	IT 357	3	
39	IT 429	3	
40	Technical Focus Coursework	15	Students select 15 credit hours of required IT, MBUS, MIS, or other approved coursework. See catalog for course options. ⁴
	Total post-transfer credits:	70-71	
	Pathway total:	134-135	

Footnotes:

1. Students who complete ENG 111 after Spring 2024 will earn ENGH elective for ENG 111 and ENGH 101 for ENG 112.
2. BAS students who complete ITN 260 will receive a substitute to fulfill the IT 223 major requirement. This sub is only available to BAS: Cybersecurity students.
3. Students must select either BAS 490 and BAS 491 or BAS 492 and BAS 493
4. See program catalog for Technical Focus course options:
<https://catalog.gmu.edu/colleges-schools/interdisciplinary-programs-courses/applied-science-bas/#cybs>. Please use the [catalog archive link](#) to navigate to your specific catalog year requirements.

Additional Academic Information:

- All students seeking a bachelor's degree must apply at least 45 credits of upper-level courses (numbered 300 or above) toward graduation.
- For academic policies and procedures relating to the associate degree, please navigate to your specific catalog year using the Archive Catalog link: <https://catalog.pvcc.edu/>
- For academic policies and procedures relating to the bachelor's degree, please visit: <https://catalog.gmu.edu/>. Navigate to your specific catalog year requirements using the catalog archive: <https://catalog.gmu.edu/archives/>