

Bachelor of Applied Science Cyber Security 2019-2020

| Name: | |
|-----------|--|
| G Number: | |
| Date: | |

| Mason Core Requirements http://catalog.gmu.edu/mason-core | | | | | |
|---|----------------------|----------------------------|---------------------------|-----------------------------|--|
| | ittp://catalog.gii | Completed? | | Notes | |
| Foundation | | completeur | | - Trotes | |
| Written Communication, ENGH 101 | | | | | |
| Oral Communication: | | | | | |
| Quantitative Reasoning: | | | | | |
| Information Technology & Computing: | | | | | |
| Exploration | | | | | |
| Arts: | | | | | |
| Global Understanding: | | | | | |
| Literature: | | | | | |
| Natural Science, non-lab: | | | | | |
| Natural Science, lab: | | | | | |
| Social & Behavioral Science: | | | | | |
| Western Civilization/World History: | | | | | |
| Integration | | | | | |
| Written Communication, ENGH 302 | | | | | |
| | | | | | |
| | Major: Core | Requirements | | | |
| BAS 300 Building Professional Competencies | | | | | |
| BAS 490 Introduction to Research Methods | | | | | |
| BAS 491 Applied Sciences Capstone (fulfills synthesi | s requirement) | | | | |
| | Major: Concentra | tion Requirements | | | |
| IT 104 Introduction to Computing | | | | | |
| IT 105 IT Architecture Fundamentals | | | | | |
| IT 223 Information Security Fundamentals | | | | | |
| IT 304 IT in the Global Economy | | | | | |
| IT 343 IT Project Management (fulfills writing intensive requirement) | | | | | |
| IT 357 Computer Crime, Forensics, and Auditing | | | | | |
| IT 429 Security Accreditation of Information Syste | ms | | | | |
| IT 462 Applied Cyber Threat Analysis | | | | | |
| | Major: Ted | hnical Focus | | | |
| Select 15 credit hours of required IT, MBUS, or MIS of | oursework from the C | Catalog. Courses not liste | d may be selected in cons | sultation with the advisor. | |
| 1. | | | | | |
| 2. | | | | | |
| 3. | | | | | |
| 4. | | | | | |
| 5. | | | | | |
| | | | | | |
| Courses Required Prior to Transfer | | | | | |
| The BAS- CYBS concentration requires th | | • | | to admission. | |
| IT Cyber Security Co | mpleted? | IT Elective | Transfer | Completed? | |

| Courses Required Prior to Transfer The BAS- CYBS concentration requires that the following courses be completed at the community college PRIOR to admission. | | | | | |
|---|------------|----------------------|------------|--|--|
| 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: | | ITP 100 | | | |
| (ITN 267, ITN 276, ITN 277, ITN 295) | | ITP Elective | | | |

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