

## Bachelor of Applied Science Technology & Innovation 2019-2020

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

| Mason Cons Descriments  |                 |       |  |  |
|---|-----------------|-------|--|--|
| Mason Core Requirements<br>http://catalog.gmu.edu/mason-core  |                 |       |  |  |
| <u>intp://catalog.gmu.</u>  | Completed?      | Notes |  |  |
| Foundation  | Completeu:      | Notes |  |  |
| 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  | cy un cincintis |       |  |  |
| BAS 490 Introduction to Research Methods  |                 |       |  |  |
| <b>BAS 491</b> Applied Sciences Capstone <i>(fulfills synthesis requirement)</i>  |                 |       |  |  |
| Major: Concentration Requirements   |                 |       |  |  |
| IT 105 IT Architecture Fundamentals   |                 |       |  |  |
| IT 213* Multimedia and Web Design   |                 |       |  |  |
| IT 214* Database Fundamentals   |                 |       |  |  |
| IT 223 Information Security Fundamentals  |                 |       |  |  |
| IT 304 IT in the Global Economy   |                 |       |  |  |
| <b>IT 343</b> IT Project Management <i>(fulfills writing intensive requirement)</i>   |                 |       |  |  |
| MBUS 300 Accounting in a Global Economy   |                 |       |  |  |
| MBUS 301 Managing People & Org. in a Global Economy   |                 |       |  |  |
| MBUS 302 Managing Information in a Global Economy   |                 |       |  |  |
| MBUS 303 Marketing in a Global Economy  |                 |       |  |  |
| MBUS 305 Introduction to International Business   |                 |       |  |  |
| Electives (variable)<br>All BAS students are required to complete a minimum of 120 credit hours of coursework. Students will work with their advisor to determine how to fulfill their<br>outstanding credit hours to ensure they have met all major and university requirements. The number of elective credits that a BAS student may have available will<br>vary by concentration and the amount of applicable transfer coursework the student has been awarded.<br>1. |                 |       |  |  |
| 2.  |                 |       |  |  |
| 3   |                 |       |  |  |

| 5.   |      |  |
|--|------|--|
| Graduation Checklist   |      |  |
| 120 Total Credits  | /120 |  |
| 45 Upper-Division Credits<br>(Courses numbered 300-499)<br>In order to meet this requirement, most BAS-TCNV students<br>will need to make 4 Mason Core courses upper-level or take 4 upper-level electives<br>(or a combination of both) | /45  |  |

\*The Information Sciences and Technology department offers 1-credit, self-paced, online review courses; ending with an in-class final exam. Students who register for a 1-credit course and successfully pass will receive credit (not a waiver) for the corresponding 3-credit course. Students who are not successful must take the respective course at Mason to meet their degree requirements. Review courses are available as follows:

- for <u>IT 213</u> Multimedia and Web Design: <u>IT 193</u> Review of Multimedia and Web Design
- for <u>IT 214</u> Database Fundamentals: <u>IT 194</u> Review of Database Fundamentals