



**Bachelor of Applied Science  
Cloud Computing  
Cloud System Management Track  
2020-2021**

**VCCS  
Transfer Guide**

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

<b>Major: Core Requirements</b>		
<b>BAS 300</b> Building Professional Competencies	n/a	Mason Only
<b>BAS 490</b> Introduction to Research Methods	n/a	Mason Only
<b>BAS 491</b> Applied Sciences Capstone ( <i>fulfills synthesis requirement</i> )	n/a	Mason Only
<b>Major: Additional Concentration Requirements</b>		
<b>MIS 303</b> Introduction to Business Information Systems	n/a	Mason Only
<b>MIS 310</b> Database Management Systems	n/a	Mason Only
<b>MIS 330</b> Systems Analysis and Design ( <i>fulfills writing-intensive requirement</i> )	n/a	Mason Only
<b>MIS 341</b> Cloud Computing Essentials	n/a	Mason Only
<b>MIS 441</b> Cloud System Management	n/a	Mason Only
<b>Major: Applied Coursework</b>		
<i>Select 15 credit hours of required MBUS or MIS coursework (see Catalog for list). Courses not listed may be selected in consultation with the advisor.</i>		
<b>1.</b>	n/a	Mason Only
<b>2.</b>	n/a	Mason Only
<b>3.</b>	n/a	Mason Only
<b>4.</b>	n/a	Mason Only
<b>5.</b>	n/a	Mason Only

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