

Bachelor of Applied Science Cloud Computing Cloud Technology Track 2021-2022

Name:	
G Number: _	
Date:	

Mason Core Requirements http://catalog.gmu.edu/mason-core				
mtp.// catalog.g.ma.cc	Completed?	Notes		
Foundation				
Lower-Level Written Communication: ENGH 101				
Oral Communication:				
Quantitative Reasoning:				
Information Technology & Computing:				
Exploration				
Arts:				
Global Understanding:				
Literature:				
Natural Science, lab:				
Natural Science, non-lab:				
Social & Behavioral Science:				
Western Civilization/World History:				
Integration				
Upper-Level Written Communication: ENGH 302				
Major: Core Requ	uirements			
BAS 300 Building Professional Competencies				
BAS 490 Introduction to Research Methods				
BAS 491 Applied Sciences Capstone (fulfills synthesis requirement)				
Major: Additional Concentration Requirements				
MATH 108 Intro Calc. w/Bus App or MATH 113 Analytic Geom. & Calc. I				
IT 102 Discrete Structures or MATH 125 Discrete Mathematics				
IT 104 Introduction to Computing				
IT 105 IT Architecture Fundamentals				
IT 106 IT Problem Solving or IT 109 Intro Computer Programming				
IT 300 Modern Telecommunications				
IT 341 Data Communications and Network Principles				
IT 343 IT Project Management (fulfills writing intensive requirement)				
IT 442 Cloud Infrastructure				
IT 451 Cloud Services Management				
IT 461 Application Development in Cloud				
IT 481 Cloud Security				

Other Requirements		
F: 1440F	YES / NO	
Final AAS Transcript Received?	If no, submission deadline:	
120 Total Credits	/120	
Most BAS-CCG students will graduate with 125+ credits		
45 Upper-Division Credits		
(Courses numbered 300-499)	/45	
In order to meet this requirement, most Cloud Technology students will need to		
make four Mason Core courses upper-level.		
Grade of C or better in all Major Core and Concentration courses		