# THE GEORGE WASHINGTON UNIVERSITY

WASHINGTON, DC

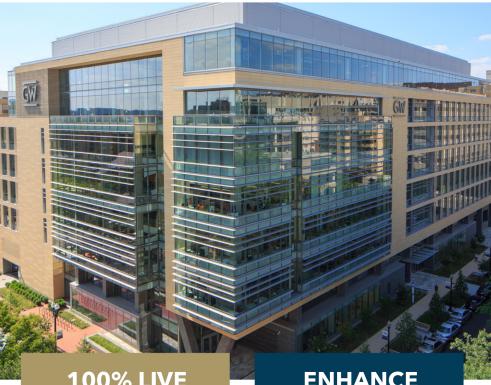
# MASTER OF ENGINEERING

Cloud Computing Management

#### **PROGRAM OVERVIEW**

This interdisciplinary, STEM-centric online program equips graduates with the expertise to oversee the growing complexity of modern business cloud computing infrastructures and services. Students will acquire the knowledge to manage corporate cloud computing and steer their organizations through the adoption of efficient multi-cloud and hybrid cloud strategies, including strategic cloud tech investment, migration plans, and cloud architecture.

## online.engineering.gwu.edu



# 100% LIVE ONLINE

Courses are offered synchronously and asynchronously. Tests are conducted online. Learn on your schedule.

#### **AFFORDABLE**

Tuition is significantly less than on-campus. Plus, any textbook and software you need is included in your tuition.

# ENHANCE YOUR CAREER

Grow a global network through a top-tier engineering program. Boost your professional potential!

# APPLYING IS EASY

GRE is not required (but can enchance your application) and there are no application fees.

Nationally-ranked program #11 BY U.S. NEWS







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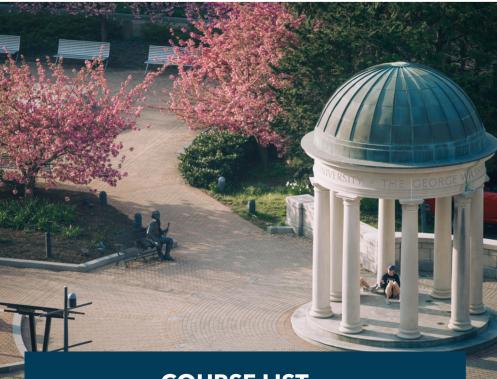
# **MASTER OF ENGINEERING**

# Cloud Computing **Management**

#### **CURRICULUM**

Each of the 10 courses in the program is three credits, totaling the 30 credit hours required for completion. The program's online format offers both synchronous and asynchronous options, lets students take multiple courses in a term if they choose, and allows students to start during any session. This format lets students fit their education to their individual needs. Tuition is \$1,200 per credit hour for the 2024-2025 academic year.

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### **COURSE LIST**

- CSCI 6012 Cybersecurity and Privacy
- CSCI 6018 Cloud Applications Architecture
- ECE 6132 Secure Cloud Computing
- EMSE 6540 Management of Info. and Systems Security
- EMSE 6543 Managing the Protection of Information Assets and Systems
- EMSE 6544 Auditing, Monitoring and Intrusion Detection for Information Security Managers
- EMSE 6820 Program and Project Management
- SEAS 6411 Management and Compliance in Cloud Computing
- SEAS 6412 Cloud Migration Strategy
- SEAS 6413 Cloud and Big Data Management

We want to see you **SUCCEED** 



Our office takes care of your course example of our committment to supporting you throughout your program. Questions? Let us know!





