



UNIVERSITY of INFORMATION
TECHNOLOGY and MANAGEMENT
in Rzeszow, POLAND



CLOUD COMPUTING & DEVOPS

BSc



WHAT IS CLOUD COMPUTING & DEVOPS?

Build, deploy, and innovate in the cloud.

A **BSc in Cloud Computing and DevOps at UITM** equips you with the technical knowledge and hands-on experience to design, manage, and optimise cloud-based systems. The programme develops your understanding of virtual infrastructure, automation, and software deployment — skills that are in high demand across today's digital industries. You'll learn to build scalable applications, manage cloud services, and apply DevOps practices that enhance collaboration and efficiency.

You will work with tools and platforms from global leaders such as Amazon Web Services (AWS), Microsoft Azure, and Google Cloud. With a strong focus on automation, security, and continuous integration, you'll graduate ready to lead the development and management of modern IT infrastructures in businesses around the world.



THE WAY WE TEACH



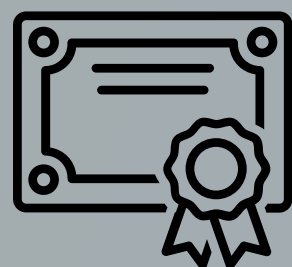
At **UITM**, theory meets practice in every class. You'll work in modern computer labs on real projects that simulate cloud deployment, automation, and system management. This hands-on approach helps you develop both the technical precision and problem-solving mindset required in today's IT environment.



You'll learn from international lecturers and industry specialists with experience in software engineering, DevOps, and cloud architecture. Their expertise ensures that you gain not only technical knowledge but also a clear understanding of how cloud and DevOps principles shape real-world business operations.



REASONS TO STUDY



Certification

Earn an internationally recognised BSc in Cloud Computing and DevOps, proving your competence in cloud technologies, automation, and IT system management.



Experience

Learn from international lecturers and professionals with real-world experience in software development, DevOps engineering, and cloud infrastructure.



Practice

Gain hands-on experience using leading platforms such as Amazon Web Services (AWS), Microsoft Azure, and Google Cloud to design and manage scalable systems.



Opportunity

Prepare for a fast-growing career in cloud engineering, DevOps, and IT operations with access to internships and global job opportunities.

EXAMPLE SUBJECTS

 **Cloud Computing Technologies**

 **DevNet Technologies**

 **Cybersecurity Essentials**

Operating Systems 

Object-Oriented Programming 

Algorithms and Data Structures 

CAREER OPPORTUNITIES

 **Cloud Consultant**

 **DevOps Engineer**

 **Cloud Product Manager**

 **IT Operations Manager**

 **Cloud Network Engineer**

 **Cloud Solutions Architect**

 **Cloud Security Specialist**

 **Infrastructure Automation Engineer**

Benefits of studying at UITM



Quality Education

Affordable Tuition Fees



Diploma

Recognized Worldwide



Cisco, Microsoft, IATA, ArcPort

Training Programmes



Lufthansa

Patronage for Aviation Management



Prestigious Certificates

Free for our best students



Internships

at International Companies



Great Job Opportunities

in Global Industries



Mobility

with 50+ Partner Universities



Internationalization

Students from 70+ Countries



Unique Student Experience

in Rzeszów, Poland, Europe