

BSc (Hons) Cyber Security (Full Time)

Cybersecurity is an evolving field, where threats constantly change and become more sophisticated. Therefore we need to continuously adapt our strategies and technologies to stay ahead of potential risks and emerging threats. Nowadays cybersecurity is indispensable due to the increasing reliance on digital technologies and the interconnected nature of modern information systems.

The program equip students with the knowledge, skills, and ethical understanding needed to protect and secure information systems from cyber threats. The aim is to produce well-rounded professionals who can contribute effectively to the cybersecurity landscape in various industries.



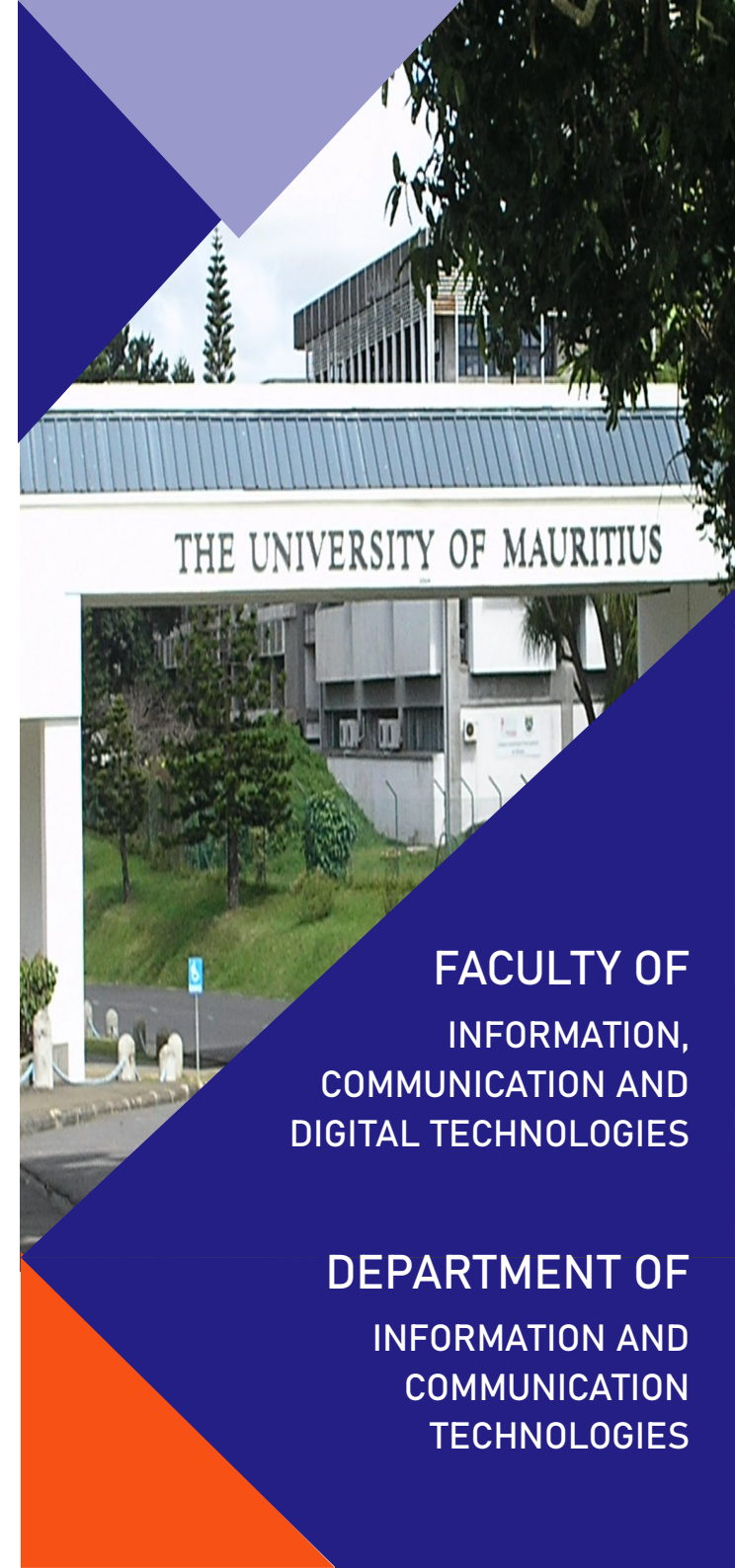
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University Of Mauritius



**FACULTY OF
INFORMATION,
COMMUNICATION AND
DIGITAL TECHNOLOGIES**

**DEPARTMENT OF
INFORMATION AND
COMMUNICATION
TECHNOLOGIES**



Our Vision

The overall focus is to produce graduates who are well-equipped to assess, implement, and manage cybersecurity measures in diverse environments, considering both technical and non-technical aspects of information security.

Career prospects

Having a strong mastery of both fundamental and practical aspect of computing, will guarantee job security over the years.

This program has been developed to give students the skills needed for careers in the cybersecurity. Graduates have excellent opportunities to pursue careers in Industry, Government, or Law enforcement in roles such as Security Analyst, Security Architect, Security Software Developer, Ethical Hacker, Forensic Investigator, or Security Engineer.

Program Summary

- **Entry Requirements:** At least 2 GCE A Level passes, including Mathematics.
- **Program:** Database Systems and Security, Introduction to Computer Networks, Web Technologies and Security, Cyber Laws and Regulations, Software Security, Research Trends and Emerging Technologies, Digital-Forensics and AI for Cyber Security.
- **Duration:** 3 Years (Max 5 years)



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Admission Guide:



Online Application Form:



<https://apply.uom.ac.mu/application/LogIn.asp>

