

Course Overview

Ph.D. in Information and Communication is a doctoral program that focuses on researching and advancing knowledge in the field of information technology, computer science, and communication. It is designed for individuals who seek to make significant contributions to the theoretical understanding or practical application of information and communication technologies. The programme encourages interdisciplinary research, bridging information technology, computer science, and communication studies. You are required to publish your findings in peer-reviewed journals/conferences.

Key Research Areas

- Information Systems
- Artificial Intelligence
- Machine Learning
- Human Computer Interaction and Visualization
- Knowledge Management
- Cybersecurity
- Data Communications and Networking
- IT Governance
- Advanced Project Management
- Interactive System Design
- Data Modeling
- Software Models
- Software Quality
- Data Analytics

Doctor of Philosophy in **INFORMATION & COMMUNICATION TECHNOLOGY**

Entry Requirements

- A Master's Degree in the field of Computing or related fields as accepted by the HEP Senate; or
- A Master's Degree in non-Computing fields with a minimum of FIVE (5) years of working experience in the field of computing or related fields must undergo appropriate prerequisite courses as determined by the HEP; or
- A Master's Degree in non-Computing fields with less than FIVE (5) years of working experience in the field of computing or related fields must undergo appropriate prerequisite courses as determined by the HEP and subject to rigorous internal assessment; or
- Other qualifications equivalent to a master's degree in the field of Computing or related fields recognised by the Government of Malaysia must undergo appropriate prerequisite courses as determined by the HEP.
- For international students: Test of English as a Foreign Language (TOEFL) score of 550 or International English Language Testing System (IELTS) score of 6.0 or its equivalent.

Bachelor's degree candidates who are registered for Master's degree programmes may apply to convert to the doctoral degree programmes subjected to the following conditions:

- Within 1 year for full time and within 2 years for part-time candidates;
- Having shown competency and capability in conducting research at doctoral level through rigorous internal evaluation by the HEP; and
- Approval of the HEP Senate.

Duration
3 to 7 Years

Fees (fees per semester)
RM 5,200.00 (Malaysian)
RM 5,700.00 (International)



CONTACT US
CoGSHelpdesk@uniten.edu.my