

PHD IN INFORMATICS

(R3/0611/8/0020)(03/32)(A8664)



The Doctor of Philosophy (PhD) in Informatics at Malaysia University of Science and Technology is an internationally recognized research program designed to develop scholars and innovators in the digital field.

Emphasizing rigorous research, interdisciplinary inquiry, and technological advancement, the program equips candidates with the expertise to address critical issues in artificial intelligence, data science, cybersecurity, and digital transformation. Graduates will contribute original knowledge, influence the development of emerging technologies, and advance both academic scholarship and real-world applications in informatics.

Why Choose Us?

- Unique in Malaysia – One of the few doctoral programs focused specifically on Informatics, covering AI, cybersecurity, data science, and more.
- Research Excellence – A fully research-based program fostering original contributions with real academic and industry impact.
- Future-Ready Leadership – Equipping graduates to shape digital innovation, influence policy, and drive global technology advancements.

Intakes

- Throughout the year

Mode of study

- Full Time : 3-5 Years / Part Time: 4-7 years

Teaching & Delivery Method

- Research Based

Course modules

- IPS8013 Research Method
- IPS8023 Advanced Research Methods
- PIT800 Thesis Research (Informatics)

Minimum requirement

- A Master's degree (Level 7, MQF) in Computing or related fields as accepted by the HEP Senate; OR

- A Master's degree (Level 7, MQF) in Non-Computing fields with a minimum of FIVE (5) years of working experience in Computing or related fields must undergo appropriate prerequisite courses as determined by the HEP; OR
- A Master's degree (Level 7, MQF) in Non-Computing fields with less than FIVE (5) years of working experience in Computing or related fields must undergo a thorough rigorous assessment as determined by the HEP to identify the appropriate prerequisite courses that equivalent to their working experience in the Computing or related fields; OR
- Other qualifications equivalent to a Master's degree (Level 7, MQF) in Computing or related fields recognised by the Government of Malaysia as equivalent to the above requirement

All international candidates who have graduated from degree programs where English was not the medium of instruction must meet the English Language Proficiency requirements as accepted by the Ministry of Higher Education Malaysia, by obtaining a minimum score of:

- Achieve a minimum Band 4 in MUET OR equivalent to CEFR (Mid B2)

SCHOOL OF
**COMPUTING & ARTIFICIAL
INTELLIGENCE**
CENTRE FOR POSTGRADUATE STUDIES