LINCOLN UNIVERSITY COLLEGE
DKU016 (B)

2022 SETARA COMPETITIVE UNIVERSITY COLLEGE

ISO 9001:2015 Certified



DOCTOR OF PHILOSOPHY IN CYBERSECURITY

(N/0613/8/0003) (05/31) (MQA/PA 17338)

DURATION

Full-time: 3-5 years | Part-time: 4-8 years

INTAKES

Ongoing

PROGRAMME DESCRIPTION

The Doctor of Philosophy in Cybersecurity program with Lincoln University College, Malaysia, is designed to cultivate advanced expertise in safeguarding digital infrastructures and addressing complex cyber threats. This rigorous doctoral program blends deep theoretical knowledge with practical research, covering areas such as cryptography, network security, and cyber forensics. Students engage in cutting-edge research to develop innovative solutions for securing information systems and critical infrastructures. With a strong emphasis on both technical and policy aspects of cybersecurity, graduates are prepared to tackle challenges in academia, industry, and government. They emerge as thought leaders and experts capable of driving advancements in cyber defence, policy-making, and strategic security initiatives, contributing significantly to the ever-evolving field of cybersecurity.

i For successful completion of PhD degree in LUC, each candidate should publish minimum of Four research articles in Scopus indexed journals, with Lincoln affiliation.

PROGRAMME AIM

- Knowledgeable and skillful in conducting research within Cybersecurity's theory and practice.
- Capable of demonstrating technical competence and effective interpersonal communication, adapting to diverse situations and responsibilities in research settings.
- Competent in ethical work practices, utilizing digital and analytical skills to support peers.
- Able to adopt responsibilities and exhibit excellent leadership skills tailored to Cybersecurity industrial demands.
- Efficient to apply personal skills to engage in Cybersecurity entrepreneurial work.

CAREER OPPORTUNITIES

Candidates pursuing a Doctor of Philosophy in Cybersecurity will be exceptionally equipped for diverse professional trajectories, such as:

- University Professor
- Security Architect
- Cybersecurity Analyst
- Cybersecurity Consultant
- Security Awareness Trainer
- Cybersecurity Researcher
- Security Consultant
- Security Administrator
- Malware Analyst
- Machine Learning/ AI Security Specialist

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