

INFORMATICS DEGREE

*in collaboration with
University of Wollongong, Australia*



UNIVERSITY
OF WOLLONGONG
AUSTRALIA

University of Wollongong, Australia (UOW) recognises the fast pace of development in the Information & Communications Technology (ICT) industry. UOW was one of the first universities to combine fields of study related to this industry into one faculty – Informatics. Experts encompassing the entire breadth of the underlying science, IT, engineering and mathematical methodologies in the ICT industry have created a dynamic teaching, learning and research environment.

This approach of bringing together staff from all disciplines relevant to ICT is now being emulated by universities world-wide. Our graduates are amongst the most sought-after in the industry because of their deep knowledge of the discipline, adaptability, communication skill, application, and ethical professionalism.

BACHELOR OF COMPUTER SCIENCE

Computer Science is the study of algorithmic processes that describe and transform information: theory, analysis, design, efficiency, programming and application. This degree includes a core of programming subjects as well as electives in database, languages, artificial intelligence, computer security, computer graphics, operating systems, real-time software and software engineering.

Offered at INTI International College Subang

- 3+0 Bachelor of Computer Science (Multimedia & Game Development)
KPT/JPT(R/481/6/0721)07/2021 - MQA/FA0501
- 3+0 Bachelor of Computer Science (Software Engineering)
KPT/JPT(R/523/6/0248)01/2021 - MQA/FA0174
- 3+0 Bachelor of Computer Science (Digital System Security)
KPT/JPT(R/481/6/0634)01/2021 - MQA/FA0175

INTAKES: FEB & JUL

Duration

3 Years

BACHELOR OF INFORMATION TECHNOLOGY

The Bachelor of Information Technology has a common core structure that offers graduates key skills required for any IT professional, such as organisational areas in IT, database management, programming, information systems analysis & design, communications & networks, security, e-business, project management, web-based technology and professional practice in IT.

The Bachelor of Information Technology presents the latest findings and contemporary practices from around the globe via a multi-disciplinary degree. Graduates are flexible, technology-literate and responsive to organisational and social change.

Offered at INTI International College Subang

- 3+0 Bachelor of Information Technology (E-Business)
KPT/JPT(R/482/6/0073)01/2021 - MQA/FA0181
- 3+0 Bachelor of Information Technology (Network Design & Management)
KPT/JPT(R/482/6/0074)01/2021 - MQA/FA0180

INTAKES: FEB & JUL

Duration

3 Years