

Foundation in Information Technology

(R2/010/3/0424) 01/27 (MQA/FA 1700)
(N-DL/0011/3/0005) 06/27 (MQA/PA 15716)



Agensi Kelayakan Malaysia
Malaysian Qualifications Agency

Delivery Mode:
Conventional, Open and Distance Learning (ODL)

Duration of Study:
1 Year (Full-Time)

Intakes
• January, May and September

Academic Schedule
• January : 14 weeks*
• May : 14 weeks*
• September : 14 weeks*

**Inclusive of exam period.*

Learn the Fundamentals of Computing and High-Tech Skills

The Foundation in Information Technology programme is designed to build knowledge and develop practical skills for students who are keen on the Information Technology industry. This programme will equip students with the necessary input before they can pursue any related degree programmes.

Throughout this programme, students will also have the opportunity to learn about computing knowledge related to the fundamentals of Multimedia and Web Publishing, Programming, Database and Information System, Human Computer Interaction and Computer Organisation System.

Career Prospects

- System Administrator
- System Analyst
- Software / Web Developer
- Data Engineer
- Network Infrastructure Engineer
- Computer Network / Cloud Administrator

Areas of Knowledge

Database

Learn about the database on system, architecture and management systems as well as their functions on storing, manipulating, and retrieving data.

Web Designing

Understand Internet and Multimedia on World Wide Web (WWW) and construction of basic web pages with CSS and HTML.

Programming Languages


Discover basic programming concepts, NET framework and Visual Basic Language features for creating simple applications through hands-on computer lab exercises.

Human-Computer Interaction

Human-computer interaction is a discipline concerned with the design, evaluation and implementation of interactive computing systems for human use and with the study of major phenomena surrounding them.

Computer Systems Organisation

The module cover topics related to the fundamentals of organisation and architecture of modern computing system, with an emphasis on performance.

 **Interested in this course?**
We are more than happy to share.
Email us or give us a call.

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Did You Know?

STUDENT TOUCHPOINT

Faculty - Student engagement throughout all semesters for students' career path guidance.

FOUNDATION BUNDLING

Free course fee waiver for Foundation* programme when you progress from Foundation to Degree programme with UNITAR.

**Terms and conditions apply.*

Why UNITAR?

5-STAR QUALITY

5-STAR rating in QS for Teaching, Employability, Inclusiveness, Online Education and Accounting and Finance.

AFFORDABILITY

PTPTN, EPF and various financial aid available.

UNITAR C.A.R.E

We ensure that students are well-equipped with applicable skills: Collaborative, Adaptive, Reflective and Entrepreneurial.

Entry Requirements

Possess Sijil Pelajaran Malaysia (SPM) with minimum five credits including Mathematics or Additional Mathematics AND ONE (1) of Science, Technology or Engineering subject;

OR

Pass Unified Examination Certificate (UEC) with a minimum Grade B in three subjects including Mathematics or Additional Mathematics AND ONE (1) of Science, Technology or Engineering subject;

OR

Pass O-Level with a minimum of Grade C including Mathematics or Additional Mathematics AND ONE (1) of Science, Technology or Engineering subject;

OR

Any other qualification which are equivalent

Course Modules

- Listening and Speaking Skills
- Fundamentals of Information Technology
- Computer Systems Organisation
- English for Communication
- Fundamentals of Statistics
- Human Computer Interaction
- Ethics Theory and Practice
- Fundamentals of Multimedia and Web Publishing
- Fundamentals of Programming
- Reading and Writing Skills
- Thinking Skills
- Economic and Society
- Fundamentals of Business Management in Digital Economy
- Fundamentals of Database and Information System
- Fundamentals of Mathematics

Foundation course as the first step to your dream career.

Amongst the few local private universities which offers PTPTN Loan for Foundation programmes.

Dynamic Learning - equip students for further studies across Social Sciences, Business Management and Information Technology-related areas, making it a wonderful opportunity to explore various fields of study.



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