

Programme Objectives



The programme has the objectives of producing:

- Graduates who are capable of employing a variety of information technology (IT) and information systems (IS) tools and use these tools to communicate results when making decisions and solving problems.
- Graduates who are competent in business computing knowledge.
- Graduates who are capable of integrating IT with business strategies within the organisational context of enterprise information system
- Graduates with professional mind set and behavior in accordance to ethical standards and practices
- Graduate with effective interpersonal and communication skills.
- Graduate who are team players with good leadership qualities and sufficient entrepreneurship knowledge.
- Graduates who are creative and innovative

Career Opportunities



Among the many job designations that may be filled by graduates of this programme are: e-Commerce Technology Manager, Business System Consultant, Application Developer, Business Analyst, Database Administrator, Project Manager, Web Content Manager, Service Support Executive and Marketing Executive. The graduates from this programme should be easily absorbed into all relevant business sectors.



Semester 1 Year 1

Intermediate Financial Accounting and Reporting, Fundamentals of Computer Science, Fundamentals of Computer Problem Solving, Islamic and Asian Civilization, Preparatory College English, Co-Curriculum I, Introduction to Data Communication and Networking, Linear Algebra I

Semester 2 Year 1

Introduction to Interactive Multimedia, Object Oriented Programming, Economics, Co-Curriculum II, Fundamentals of Information Systems Development, Introduction to Management, Applied Probability and Statistics

Semester 3 Year 2

Sejarah Malaysia, Co-Curriculum III, Fundamentals of Information Systems, Introduction to E-Business, Database Management Systems, IT Investment, Business Intelligence

Semester 4 Year 2

English for Academic Reading, Introduction to Electronic Commerce, Elective I, Information Systems Engineering, Elective II, Operational Research, Third Language I

Semester 5 Year 3

Project Formulation, English for Academic Writing, IT Project Management, Electronic Commerce Application Development, Elective III, Third Language II,

Semester 6 Year 3

Elective IV, Project, Technology Entrepreneurship, Ethical, Social and Professional Issues, Third Language III

Semester 7 Year 4

Industrial Training

(Elective Courses are :)

Principles of Interactive Design, Consumer Behaviour, Corporate Strategic Information System Planning, XML Programming