





Business Information Systems

This 16-week IIE-endorsed online short course in Business Information Systems will introduce you to general business and information technology practices. It will give you a foundation of knowledge to build on if you wish to complete additional business or information technology specialisation courses. The purpose of this course is to introduce you to business information systems.

The course covers the following topics:

- Information systems in the organisation
- The value of information systems
- · Hardware and software
- Databases
- Communication systems
- Networks
- Information systems applications
- Transaction processing systems (TPS)
- Enterprise resources planning (ERP) systems.

Course code:

Not provided

Accreditation status:

This is a non-credit-bearing Short Learning Programme endorsed by The Independent Institute of Education (IIE)

Duration:

16 weeks

Entry requirements:

None

Topics covered:

The course consists of eight modules, and each module has two units:

- Introduction to Business Information Systems (Unit 1 and Unit 2)
- Information Systems in Organisations (Unit 1 and Unit 2)
- Computer Hardware (Unit 1 and Unit 2)
- Computer Software (Unit 1 and Unit 2)
- Data Resource Management (Unit 1 and Unit 2)
- Telecommunications Systems Part 1 (Unit 1 and Unit 2)
- Telecommunications Systems Part 2 (Unit 1 and Unit 2)
- Transaction Processing Systems (TPS) and Enterprise Resources Planning (ERP) Systems (Unit 1 and Unit 2)

Assessments:

There are two types of assessment in this online short course:

- Formative assessments in each of the two units, for each of the eight modules
- · One final summative assessment

Type of certificate awarded:

Successful students will receive a Certificate of Competence from Waterfall School of Business.



