

QUALIFI LEVEL 4 / LEVEL 5

DIPLOMA IN INFORMATION TECHNOLOGY









COURSE DESCRIPTION

The Qualifi Diploma in Information Technology provides a career path for learners who wish to develop a broad base of knowledge and skills that will enable them to work in a variety of roles and the IT industry. Learners will also learn about entrepreneurship in a techno environment. The qualification is flexible in that it offers elective choices of web design or e-commerce – the latter being much in demand in modern business.

The technical skills and knowledge delivered through the successful achievement of the qualification are required and recognized internationally. Learners will also learn about entrepreneurship in a techno environment.





UNITS

Level 4 Diploma in Information Technology

Mandatory Units

- \blacksquare Introduction to the Health & Social Care
- 🗹 Mathematics & Statistics for IT
- ☑ PC Maintenance & Operating Systems
- Computer Graphics Editing & Database Concepts

Elective Units

- ☑ Web Designing
- ☑ Web Programming
- Graphical User Interface (GUI)
- ☑ Programming Concepts and Java for Android Programming

UNITS

Level 5 Diploma in Information Technology

Core Units

- ☑ Technopreneurship
- Network Security
- ☑ C#.NET Programming
- 🗹 System Administration

Elective Units

- 🗹 Content Management Systems
- 🗹 Web Design
- 🗹 Business to Business (B2B) E-commerce
- ☑ Programming Concepts and Java for Android Programming







QUALIFICATION RECEIVED

☑ Diploma issued by Qualifi

☑ Attested certificate issued by the KHDA Dubai

LEARNING OUTCOMES

- To understand and apply the principles of IT in a range of business environments
- To understand and apply the principles in a specific environment
- To improve the employability of learners by allowing them to explore the relationship between management theories and their practical application in the IT world
- Analyze problem solving techniques specific to business and industry
- Select, collate, review and analyze information form a wide range of sources
- Effectively use verbal and communication skills
- Work independently and as part of a team
- Manage one's own personal development and growth

PROGRESSIONS

Upon completing the Qualifi Level 5 diploma, learners can progress to the final year of an Undergraduate degree in Computing or Information Technology. Learners can also step directly into employment in an associated profession.

ENTRY REQUIREMENTS

Students applying for the program would benefit more readily if they meet with one of the following:

- An appropriate Diploma at Level 3 / High School OR
- An appropriate professional qualification OR
- Age above 16 years OR
- Case by Case Enrollment by interview

CAREER OPPORTUNITIES

Top areas of employment include: -

- IT Consultant
- Software Engineer
- Web Developer
- IT Technician
- Cloud Architect
- System Analysts

