



Online

Postgraduate Diploma in Information Technology

Programme Description

The Postgraduate Diploma in Information Technology at the Central University of Technology offers a comprehensive curriculum designed for IT professionals seeking to advance their expertise. The programme covers advanced topics in IT, including systems analysis, project management, and cybersecurity. Delivered online, it caters to working professionals who wish to enhance their skills and knowledge while balancing their careers. With a focus on practical application and industry-relevant skills, this diploma prepares graduates for leadership roles in the rapidly evolving tech landscape.

You will learn

- Advanced techniques in systems analysis and design.
- Effective project management strategies for IT projects.
- Strategies to enhance cybersecurity measures.
- Current trends and emerging technologies in IT.
- Best practices for IT governance and compliance.

Overview

SAQA ID:
111272

Number of modules:
8

Total credits:
138

Mode of study:
Fully online

Study duration:
2 years

Module duration:
8 weeks *(7 weeks of study and one-week break)*

How much time to commit per week:
12 to 15 hours a week

Modules and Credits

Advanced Information Security	18
Computer Architecture	18
Advanced Software Development	18
Ethical Hacking	18
Introduction to Cloud Computing Platforms	18
Operating System Programming	18
Research Methodology and Research Project A	5
Research Methodology and Research Project B	5
Research Methodology and Research Project C	5
Research Methodology and Research Project D	5
Research Methodology and Research Project E	5
Research Methodology and Research Project F	5

Admission Requirements

- To apply for this qualification, a student must have:**
- Advanced Diploma in Information Technology at NQF Level 7 or equivalent qualification with a minimum average of 60%.
 - **AND**
Relevant work experience in IT is advantageous.

Fees

To see a full breakdown of our fees, please visit our fees page below.

[Visit Our Fees Page](#)