



SAQA ID No:

NQF Level:

Credits:

78965

4

165

Qualification – Further Education and Training Certificate: Information Technology: Systems
Development
Field: 10 – Physical, Mathematics, Computer and Life Science

Further Education and Training Certificate: Information Technology: Systems Development **NQF** Level 4

Course Information

This qualification has been formulated such that it reflects the workplace-based needs of the Information Technology Industry as expressed by its stakeholders.

The input has been used to ensure that the qualification provides the learner with accessibility to be employed within the IT Industry.

The qualification provides the learner with the flexibility to articulate in the Telecommunications, Information Technology and Electronic Industries and other industries where IT is a key component, like the Financial Services Industry.

| Course | Full-time Furtl | Full-time Further Education and Training Certificate: Information | | | |
|-------------------|------------------------|---|-----------|----------|--|
| | Technology: S | Technology: Systems Development | | | |
| Programme Type | SETA | SETA | | | |
| Award Type | Accredited Programme | | | | |
| Award Issued By | Edu Options A | Edu Options Academy | | | |
| Accredited By | MICT SETA | MICT SETA | | | |
| Course Duration | Theory | 63 Days | Workplace | 145 Days | |
| Entrance Criteria | NQF Level 3 | | | | |

What does the Further Education and Training Certificate: Information Technology: Systems Development course entail?

You will complete the following modules in order to obtain this qualification:

Year 1

| Modules | |
|--|--|
| Module 1: Business Communication | |
| Module 2: Different types of computer systems | |
| Module 3: Problem solving techniques, | |
| Module 4: Computer Technology Principles | |
| Module 5: Computer Programming Principles | |
| Module 6: Working effectively as a team member | |

| Module 7: Techniques & skills needed to understand fundamental | 37 |
|--|----|
| programming principles | |

TOTAL CREDITS 168

How is the Further Education and Training Certificate: Information Technology: Systems Development assessed?

You will be required to undertake and complete the following per module: (Assignment, Tasks, Research Project and Assessments) as well as a Portfolio of Evidence

| Theory | Workplace | |
|---|---|--|
| Tasks | Site Diary | |
| Assignments | Logbook | |
| Research Project | Portfolio Of Evidence (POE) | |
| Assessments | | |
| Portfolio Of Evidence (POE) | | |

Duration of the Further Education and Training Certificate: Information Technology: Systems Development course

The Further Education and Training Certificate: Information Technology: Systems Development course is delivered in the following manner:

- The year is divided into two segments namely; Theoretical and Workplace
- Attend full-time classes at our campus in Port Elizabeth over a period of 13 weeks
- And 29 weeks workplace experience
- You will have access to a computer lab for research purposes.

Who should enrol on this **Further Education and Training Certificate: Information Technology: Systems Development** course?

This qualification has been formulated such that it reflects the workplace-based needs of the Information Technology Industry as expressed by its stakeholders.

The input has been used to ensure that the qualification provides the learner with accessibility to be employed within the IT Industry.

What are the pre-requisites for Further Education and Training Certificate: Information Technology: Systems Development course?

For you to enrol on this qualification you should be in possession of:

- A National Senior Certificate or equivalent.
- 'Equivalent' refers to foreign qualifications (these are qualifications that you obtained in a foreign country, and which are evaluated by SAQA to be equivalent to the university entrance qualification of South Africa).
- A good command of English.

Further studies after Further Education and Training Certificate: Information Technology: Systems Development. What is the articulation pathway for me once I have completed this full-time course? In other words, what is the possible next step when I have received this qualification? Once you have obtained this qualification in Information Technology: Systems Development, you have the option of entering the world of work immediately, or of continuing with further study in the field of at an appropriate field through articulation with other tertiary institutions. You can obtain a degree at any other tertiary institution (university or private university in South Africa).

What are my next steps?

If you require more information before deciding if this is the course for you, or if you would like to find out what other options we have available, please contact our call centre on: • Landline: 041 450 2550, or Mobile: 063 236 0351 • E-mail: educol@iafrica.com If you have decided that this is the course for you, then please... • Complete the application form. • Pay the course fees in full or the deposit required. • Submit all your supporting documentation to prove that you meet the entrance criteria for this course as set out in the pre-requisites above. • Send all of the above documentation to: » educol@iafrica.com We look forward to welcoming you as a student at Ed-U Options Academy.