



DEMONSTRATE AN AWARENESS OF ETHICS AND PROFESSIONALISM FOR THE COMPUTER INDUSTRY IN SOUTH AFRICA

Unit Standard: 114055



Course Information



Accelerating quality skills towards an information savvy society

Programme Approval no: PA/00/2018/07/0026
Media, Information and Communication Technologies
Sector Education and Training Authority

Qualification Title

National Certificate: Information Technology
(Systems Development)

Course Title

Demonstrate an Awareness of Ethics and
Professionalism for The Computer Industry in
South Africa

Course Level

5

Course Credits

3

Course Duration

Three days

Cost of Course

R 2 800,00 per delegate (excluding 15% VAT)

Course Overview

This course will assist you in developing your capacity to detect and support ethical judgments in the workplace, as well as distinguish between ethical and unethical acts and behaviours. This Unit Standard is intended:

- To provide conceptual knowledge of the areas covered.
- For those working in, or entering the workplace in the area of Information Technology.
- As additional knowledge for those wanting to understand the areas covered.

Systems Development

Who Should Attend?	This course is for anyone interested in the field of system development and computer architecture concepts.
Course Objectives	- Describe professionalism for the computer industry in South Africa. - Describe the codes of practice for professionalism in the IT industry in South Africa. - Describe the code of ethics in the computer industry in South Africa.
Benefits	Benefits of this course include learning to: - Organise and manage him/herself and his/her activities responsibly and effectively. - Collect, analyse, organise, and critically evaluate information. - Demonstrate an understanding of the world as a set of related systems by recognising that problem-solving contexts do not exist in isolation. - Contribute to his/her full personal development and the social and economic development of the society at large by being aware of the importance of reflecting on and exploring a variety of strategies to learn more effectively, exploring education and career opportunities, and developing entrepreneurial opportunities.

Course Content

Course Modules	Course modules consist of: - Identifying acceptable and unacceptable professional practices found in the computer industry. - Identifying known professional bodies in South Africa. - A description of each named professional body. - Description of codes of practice for the industry in South Africa. - Description of the codes of practice identified.
Certification and Assessments	All delegates who complete the summative assessment will be assessed, moderated, and receive a SOR (Statement of Results). Thereafter a Certificate of Competence from WWiSE (or SETA for qualifications) will be issued.

About WWiSE

Who are we?

World Wide Industrial & Systems Engineers (WWiSE) is an ISO consultancy, training, business solutions, and systems implementation firm based in Southern Africa that provides clients with effective business processes management solutions in preparation for ISO compliance. The solutions we provide and implement allow our clients to compete favourably in modern competitive business environments, both locally and internationally. We also strive to be the leading training providers in SHERQ, ISO, Engineering, Finance, Business, and Project Management.

What do we do?

Our services are aimed at the improvement of quality, efficiency, knowledge, and competitiveness of client companies. This service range includes:

- ISO and SHERQ Systems implementation services, whereby we assist clients in meeting the requirements of (but not limited to) ISO 9001, 14001, 22000, 31000, 27001, 20000-1, 50001, and ISO 45001 Standards.
- Integrated Management Systems development whereby we integrate several business systems and management solutions into a single management system to comply with standards.
- Training of all employees (Shop Floor to Executive Management) in the fields of SHERQ, Engineering, Finance, Business, and Project Management to meet job responsibilities and expertise requirements of International Standards.
- ISO and Legal Auditing which includes Gap Analysis Audits, Product, Process, Procedural, and Systems auditing by our registered SAATCA Auditors.
- Customised web-based solutions integrating current systems to be in line with ISO requirements.

We are a Level 1 BBBEE Contributor that specialises in systems development, consultancy, training, and auditing.