



USE MATHEMATICS TO INVESTIGATE AND MONITOR THE FINANCIAL ASPECTS OF PERSONAL, BUSINESS, NATIONAL AND INTERNATIONAL ISSUES

UNIT STANDARD: 7468



Course Information



Qualification Title

Further Education and Training Certificate: New Venture Creation

Course Title

Use Mathematics To Investigate And Monitor The Financial Aspects Of Personal, Business, National And International Issues

Course Level

4

Course Credits

6

Course Duration

Three days

Cost of Course

R2 800,00 per delegate (excluding 15% VAT)

Course Overview

This unit standard will be useful to those individuals who aim to achieve recognition at some level in Further Education and Training or to meet the Fundamental requirement of a wide range of qualifications registered on the National Qualifications Framework

Further Education and Training Certificate: New Venture Creation

Who Should Attend?	This course is aimed at those aspiring towards or already engaged in activities involving project management and will also add value to those who are running their own business and recognise that project management forms an integral component of any business.
Course Objectives	Learners credited with this unit standard will be able to: - use mathematics to plan and control financial instruments including insurance and assurance, unit trusts, stock exchange dealings, options, futures and bonds - use simple and compound interest to make sense of and define a variety of situations including mortgage loans, hire purchase, present values, annuities and sinking funds - investigate various aspects of costs and revenue including marginal costs, marginal revenue and optimisation of profit - use mathematics to debate aspects of the national and global economy, including tax, productivity and the equitable distribution of resources.
Benefits	- Solving a variety of numerical and financial problems - Use mathematics to analyse, describe and represent financial situations and to solve problems. - Gather, organise, evaluate and interpret financial information to plan and make provision for monitoring budgets and other financial situations. - Use everyday language and mathematical language to describe relationships, processes and problem solving methods.

Course Content

Course Modules	- Use mathematics to plan and control financial instruments. - Use simple and compound interest to make sense of and define a variety of situations. - Investigate various aspects of costs and revenue. - Use mathematics to debate aspects of the national and global economy.
Certification and Assessments	All delegates who complete the summative assessment will be assessed, moderated and receive the SOR (Statement of

Results) then the certificate of competence from WWiSE or SETA if it's a qualification

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 and Safety, Health, Environmental, Risk and Quality (SHERQ) management solutions in preparation for ISO compliance. The solutions we provide and implement allow our clients to compete favourably in modern competitive business environments, 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. The service range includes:

- ISO and SHERQ Systems implementation services whereby we assist client companies in meeting the requirements of ISO 9001, 14001, 22000, 31000, 27001, 20000-1, 50001 and ISO 45001 standards.
- Integrated Management Systems development whereby we integrate several business systems and quality management solutions into a single management system to comply with various quality and safety standards.
- Training of all employees (Shop Floor to Executive Management) in the fields of SHERQ, Engineering, Finance, Business and Project Management to meet the 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.

