SA BUSINESS SCHOOL

*Lead change. Build stronger teams. Drive lasting impact.*



# JUNIOR FINANCE & NUMERACY SKILLS

## COURSE OUTLINE

**UNIT STANDARD**
**7469; 9007; 9009**

This course supports learners pursuing FET or NQF qualifications by developing confident, insightful use of mathematics in everyday life, the workplace and a democratic society. Learners will apply techniques to organise and represent data, model situations for specific purposes, and interpret and communicate opinions on the implications of the data.

### USE MATHEMATICS TO INVESTIGATE AND MONITOR THE FINANCIAL ASPECTS OF PERSONAL AND COMMUNITY LIFE

**(Unit Standard 7469)**

- Use mathematics to plan and control personal and/or household budgets and income and expenditure;
- Use simple and compound interest to make sense of and define a variety of situations including investments, stokvels, inflation, appreciation and depreciation;
- Investigate various aspects of financial transactions including costs, prices, revenue, cost price, selling price, loss and profit.

### CREATE AND MANAGE AN ENVIRONMENT THAT PROMOTES INNOVATION

**(Unit Standard 9007)**

- Convert flexibly between and within various representations of functions.
- Compare, analyse and describe the behaviour of patterns and functions.
- Represent situations mathematically in order to interpret and solve problems.

### APPLY BASIC KNOWLEDGE OF STATISTICS AND PROBABILITY TO INFLUENCE THE USE OF DATA AND PROCEDURES IN ORDER TO INVESTIGATE LIFE RELATED PROBLEMS

**(Unit Standard 9009)**

- Apply various techniques to organise and represent data in order to model situations.
- Give opinions on the implications of the modelled data for the required purpose.

| DURATION | CREDITS | DELIVERY METHOD |
|---|---|---|
| 4 DAYS | 10 CREDITS | ONLINE, BLENDED AND INSTRUCTOR-LED LEARNING |