

Building Construction Learnerships

NQF2 Floor covering installation

SAQA ID
49022

PURPOSE

The purpose of the learnership is to develop skills required for the installation of a range of floor coverings.

The focus of this programme is to enable learners to develop competence in a range of knowledge and skills required for the installation of a range of floor coverings to construction industry standards required for estimating and operating within the legislative, safety and quality systems, which govern the workplace.

Core unit standards

- Apply basic business concepts
- Apply health and safety to a work area
- Establish and prepare a work area
- Install borders of new flooring
- Install coverings to stairwells and staircases
- Install patterned floor coverings
- Prepare substrates for the installation of flooring
- Render basic first aid
- Use and care for tools and equipment
- Work in a team
- Erect, use and dismantle access equipment

Elective unit standards

- Apply screeds to a concrete floor
- Apply tiles to plastered surfaces
- Install under-floor heating
- Setup and manage a construction contracting business
- Perform basic building works
- Prepare and lay precast block paving

Fundamental unit standards

- Apply basic knowledge of statistics and probability to influence the use of data and procedures in order to investigate life related problems
- Demonstrate understanding of rational and irrational numbers and number systems
- Describe the composition, roleplayers and the role of the construction industry in the South African economy
- Measure, estimate and calculate physical quantities and explore, describe and represent geometrical relationships in 2-dimensions in different life or workplace contexts
- Use language and communication in occupational learning programmes
- Use mathematics to investigate and monitor the financial aspects of personal and community life
- Work with a range of patterns and functions and solve problems
- Write for a defined context