

NATIONAL CERTIFICATE: WOOD PRODUCTS PROCESSING: TANNIN EXTRACTION LEVEL 3 (49083)**10Q100073201303**

| | UNIT STANDARD TITLE | Code | NQF Level | Credit Value |
|----|---|-------------|------------------|---------------------|
| | <i>Fundamental (Select a minimum of 36 credits)</i> | | | |
| 1 | Accommodate audience and context needs in oral communication | 8968 | 3 | 5 |
| 2 | Analyse and respond to a variety of literary texts | 8971 | 3 | 5 |
| 3 | Demonstrate an understanding of the use of different number bases and measurement units and an awareness of error in the context of relevant calculations | 9010 | 3 | 2 |
| 4 | Describe, apply, analyse and calculate shape and motion in 2- and 3-dimensional space in different contexts | 9013 | 3 | 4 |
| 5 | Interpret and use information from texts | 8969 | 3 | 5 |
| 6 | Investigate and explain the structure of a selected workplace or organisation | 13919 | 3 | 10 |
| 7 | Investigate life and work related problems using data and probabilities | 9012 | 3 | 5 |
| 8 | Use mathematics to investigate and monitor the financial aspects of personal, business and national issues. | 7456 | 3 | 5 |
| 9 | Write texts for a range of communicative contexts | 8970 | 3 | 5 |
| | <i>Core (Select a minimum of 54 credits)</i> | | | |
| 11 | Demonstrate understanding of details of equipment, processes and procedures in a wood products plant | 117231 | 2 | 15 |
| 12 | Apply knowledge of self and team in order to develop a plan to enhance team performance | 13912 | 3 | 5 |
| 13 | Apply occupational health, safety and environmental principles | 113852 | 3 | 10 |
| 14 | Demonstrate knowledge and understanding of HIV/AIDS in a workplace, and its effects on a business sub-sector, own organization and a specific workplace | 13915 | 3 | 4 |
| 15 | Demonstrate understanding of employment relations in an organisation | 10170 | 3 | 3 |
| 16 | Identify and keep the records that a team manager is responsible for keeping | 13916 | 3 | 4 |
| 17 | Show understanding of diversity in the workplace | 116720 | 3 | 3 |
| 18 | Control production in relevant work areas in wood products plant | 117227 | 4 | 15 |
| | <i>Elective (Select a minimum of 40 credits)</i> | | | |
| 21 | Assist in the leaching process | 117260 | 3 | 20 |
| 22 | Operate and control the leaching process | 117258 | 3 | 20 |
| 23 | Supervise the wattle bark chopping operation | 117256 | 3 | 20 |