

**NATIONAL CERTIFICATE: WOOD PRODUCTS PROCESSING: TRUSS MANUFACTURING LEVEL 3 (49083)**

10Q100074211303

	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	Cut and prepare timber for roof truss assembly	117272	3	20
22	Load and off-load trusses and auxiliary material and all other hardware products	117271	3	20
23	Set jig, assemble, press, handle and store nail plated timber roof trusses	117263	3	20
24	Inspect and quality assure timber roof truss products and documentation	117270	4	20