

**NATIONAL CERTIFICATE: WOOD PRODUCTS PROCESSING: VENEER AND PLYWOOD MANUFACTURING LEVEL 3 (49083)**  
**10Q100072301303**

	<b>UNIT STANDARD TITLE</b>	<b>Code</b>	<b>NQF Level</b>	<b>Credit Value</b>
	<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	Grade veneer / plywood / block board within a veneer / plywood / block board plant	117288	2	20
22	Control veneer / plywood / block board grading process in veneer / plywood / block board plant	117284	3	20
23	Set up and control wet / dry hogging production facilities in wet / dry processing area of a veneer / plywood / block board plant	117292	3	10
24	Set up and operate board cross-cutting / trimming facilities in the dry processing area of veneer / plywood / block board plant	117298	3	5
25	Set up and operate board edging and squaring facilities in the dry processing area of veneer / plywood / block board plant	117295	3	5
26	Set up and operate drying facilities in wet processing area of veneer / plywood / block board plant	117310	3	10
27	Set up and operate glue mixing, handling and storage facilities in dry processing area of veneer / plywood / block board plant	117286	3	10
28	Set up and operate log debarking and conditioning facilities in wet processing area of veneer / plywood / block board plant	117311	3	5
29	Set up and operate log handling, sorting and storage facilities (log yard / deck) in wet processing area of veneer / plywood / block board plant	117302	3	15
30	Set up and operate peeling / slicing facilities in wet processing area of veneer / plywood / block board plant	117305	3	10
31	Set up and operate pressing facilities in dry processing area of veneer / plywood / block board plant	117289	3	10
32	Set up and operate sanding facilities in the dry processing area of veneer / plywood / block board plant	117290	3	10
33	Set up and operate veneer upgrading processing facilities in dry processing area of veneer / plywood / block board plant	117312	3	10