

NATIONAL CERTIFICATE: PULP AND PAPER WOODYARD OPERATIONS NQF LEVEL 3

	<u>UNIT STANDARD TITLE</u>	<u>UNIT STANDARD NQF LEVEL</u>	<u>UNIT STANDARD CREDIT</u>	<u>UNIT STANDARD ID NUMBER</u>
	FUNDAMENTAL			
1	Collect and use data to establish statistical and probability models and solve related problems	3	5	7454
2	Accommodate audience and context needs in oral communication	3	5	8968
3	Interpret and use information from texts	3	5	8969
4	Write texts for a range of communicative contexts	3	5	8970
5	Use language and communication in occupational learning programmes	3	5	8973
6	Demonstrate understanding of the use of different number bases and measurement units and an awareness of error in the context of relevant calculations	3	2	9010
7	Use mathematics to investigate and monitor the financial aspects of personal and business issues	3	5	9011
8	Describe, apply, analyse and calculate shape and motion in 2- and 3-dimensional space in different contexts	3	4	9013
9	Manage work time effectively	3	3	9530
10	Develop learning strategies and techniques	3	3	12457
11	Demonstrate knowledge and understanding of HIV/AIDS in a workplace, and its effects on a business sub-sector, own organization and a specific workplace	3	4	13915
	CORE			
12	Receive and store logs in a woodyard	2	8	13688
13	Apply basic business concepts	3	8	9973
14	Apply safety, health and environmental protection procedures	3	6	13223
15	Apply quality procedures	3	8	13234
16	Produce and store wood chips	3	14	110039
17	Understand the process and variables in woodyard operations	4	8	110038
	ELECTIVE			
18	Handle and store bark for further processing	2	6	13582
19	Produce and use spreadsheets for business	3	5	7567
20	Produce word processing documents for business	3	5	7570
21	Operate a computer	3	8	7786
22	Operating lift trucks	3	6	8038
23	Operating cranes	3	10	8039
24	Operating dry bulk handling equipment	3	10	8042
25	Lead a team, plan, allocate and assess their work	3	4	9527
26	Coach learners	3	10	9926
27	Explain and use organizational procedures	3	6	12456
28	Demonstrate understanding of the water treatment and effluent treatment processes in the pulp and paper industry	3	10	110030
29	Debark logs using a drum debarker	3	10	110035
30	Assess learners within a learning situation	4	10	7386

