

ABC OF PULP & PAPER

Wednesday 15th March 2023 Kauri Room, Distinction Hotel Rotorua





ABC of Pulp and Paper

Wednesday 15th March 2023

Programme

08:30 am	Registration	
08.50 am	Introduction	
09:00 am	Pulp & Paper Industry Overview - how did it start, what progress, NZ Story	
09:30 am	Pulp - fibre types, chemistry, fibre morphology, softwood and hardwood fibre characteristics	
10:00 am	Morning tea	
10:30 am	Pulp Types - definition and explanation of mechanical pulps, chemical pulps & secondary fibre	
11:30 pm	Practical Session 1 - investigating various pulps & their properties	
12:20 pm	Discuss results from the pulp practical session	
12:30 pm	Lunch	
13:15 pm	Paper Production - stock preparation, refining, additives, stock approach, forming, pressing drying, calendering, reel & winding, surface treatments	
13:45 pm	Paper Grades - printing & writing, packaging, industrial hygiene	
14:10 pm	Paper Testing - standard paper testing to determine paper quality. Tests include: basis weight caliper, formation, strength, moisture & colour	
15:00 pm	Afternoon Tea	
15:15 pm	Converting / Printing - changing paper into useful products like: envelopes, bags boxes and containers	
15:30 pm	Practical Session 2 - Investigating various paper types and their properties	
16:30 pm	Discuss results from practical session	
16:45 pm	Summing up and feed-back questionnaire	
17:00 pm	Close	



ABC of Pulp & Paper

Who will benefit from attendance?

This one day course is designed for people who are new to the pulp and paper industry and who want to know the basics of how pulp and paper is made and what the products are used for. It is also highly recommended for people working in non-manufacturing roles in the industry, such as forestry, wood-chipping, administration, sales, marketing, IT and suppliers, who need to understand more about the processes, products and their applications.

The Course

The course will expose participants to the parts and processes involved – the tree, pulp, paper and end products, with particular focus on the New Zealand Industry. Various unit processes will be covered in sufficient detail to provide a good understanding of pulp and paper making and the properties and uses of paper. The course includes two practical sessions during which various types of paper are physically examined and handsheets will be made.

The Presenters

The course will be presented by Paul Robilliard, Wood Beca and Andrew McKenzie, Oji Fibre Solutions Kinleith.

Course Fees (Inc. GST)

Appita Members: \$500.00 Non-Members: \$650.00

Appita Membership benefits apply from the time we receive your Application Form. Persons submitting a Membership Application Form with the course registration form will receive the member discount. Included in the fee: All catering, comprehensive course notes, and stationery. Certificate giving recognition of knowledge gained.

Class Size: Maximum 28 minimum 12 Appita reserves the right to cancel if the minimum registration is not reached.

Information

Venue: The Course will be held in the Kauri Room, Distinction Hotel, Cnr Fenton St and Sala St, Rotorua.

Cancellation policy: Appita reserves the right to charge registrants a fee if they cancel after registering and making payment. For cancellations less than two weeks prior to the course a 15% cancellation fee will apply, and for less than one week prior the fee is 25%. No refund will be given for non-attendance after the course has commenced.

Disclaimer: The course outlined in this brochure is planned to be held at the time of publication of the brochure. Appita reserves the right to cancel the course or alter the contents of the course. Every attempt will be made to inform interested parties of any changes.



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Short Course Registration Form

This course is very popular, and numbers are restricted to 28 attendees, so register as soon as possible

Event Details:	Registration Fee:		
Course: ABC of Pulp & Paper	Register by Wednesday 15th February 2023 To: Appita Email: appita.nz@xtra.co.nz Phone: +64 7 350 2252		
Date: Wednesday 15th March 2023			
Time: 8:30 am - 5:00 pm Venue: Kauri Room Distinction Hotel Rotorua, New Zealand			
Delegates Details:			
Prefix Initials Surname:	Preferred name:		
Company/Organisation:			
Job Title: Telephone:	Mobile: Fax:		
I am an (please tick): Appita Member			
Postal Address:			
Email			
Email: Special Dietary Requirements:			
Course Fees: GST No: 60-727996			
Course Fees are inclusive of GST	Total (NZD) Member: NZ\$ 500		
Included in the fee: All catering, course notes, and stationery	Non-member: NZ\$ 650 \$		
Payment Details:			
Cardholders name:			
Visa Mastercard American Express (3% surcha	arge) Cheque Bank Transfer		
Card Number:	Expiry Date:		
Namne (print): Signature:			
Account name: Appita Payment by Branch: ANZ, Rotorua Direct Debit: Account Number: 06 0413 0112422 00			
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DEFICE USE ONLY: Date Received / Date Confirmed /	Amount \$ Pmt Type Approval No		