

Paper Technics

Orientation course in Paper Chemistry 2011: September 13th and 29th



Training Courses for the Paper Industry

Venue

DeVere Whites Hotel, Horwich, Bolton

Presenter: Dr Steve Mann

Booking a place

Book your place on the course

www.papertechnics.com/userimages/procart9.htm

Who should attend?

Process Technologists and Managers, Shift Chemists, Mill Chemists and Technical Managers will find the course highly relevant.

Suppliers of chemicals will gain an improved understanding of how their product works alongside the other additives

Save money and increase paper process efficiency!

What will this course provide?

This unique **course** will provide the trainee with a **thorough introduction to the application of chemicals to the papermaking process....** which will lead to improvements in cost effectiveness, quality, throughput and process uptime as well as saving substantial amounts of money for the mill. It is followed by the Intermediate Paper Chemistry course for which it is an ideal preparatory course.

Covers:

- The function of paper chemicals
- The importance of charge
- The influence of water
- The chemistry of fibres
- Wet and dry strength additives
- Wet-end sizing
- Fillers
- The mechanism of retention
- Causes and control of deposits

The course instructor is experienced in the practical applications of paper chemistry. He provides clear explanations of the way in which chemicals function in the process.

