

1

CH033: Pneumatic Conveying of Bulk Solids

Day 1

8:00 - 8:30: Registration
8:30 - 10:00: Introduction; modes of conveying; types of systems
10:00 - 10:15: Break
10:15 - 12:00: Fundamentals of gas/solids flow; pressure loss calculations
12:00 - 1:00: Lunch
1:00 - 3:00: Component selection and system design
3:00 - 3:15: Break

3:15 - 5:00: Dense phase conveying; system troubleshooting