

Day 1 of 2 – Pneumatic Conveying of Bulk Solids (CH033)

9:30 – 9:45 a	Introductions, course overview, training objectives
9:45 – 10:45 a	Fundamentals of gas/solids flow
10:45 – 11:00 a	<i>Break (15 minutes)</i>
11:00 – 12:15 p	Modes of conveying; systems
12:15 – 12:45 p	<i>Lunch (30 minutes)</i>
12:45 – 1:15 p	Introduction to components (part I)
1:15 – 1:30 p	<i>Break (15 minutes)</i>
1:30 – 2:30 p	Introduction to components (part II)

Day 2 of 2 – Pneumatic Conveying of Bulk Solids (CH033)

9:30 – 10:30 a	Dense phase conveying
10:30 – 10:45 a	<i>Break (15 minutes)</i>
10:45 – 12:00 p	System design example (class exercise)
12:00 – 12:30 p	<i>Lunch (30 minutes)</i>
12:30 – 1:15 p	Dust explosions
1:15 – 1:30 p	<i>Break (15 minutes)</i>
1:30 – 2:30 p	Conclusions, questions, wrap-up