

EHEDG ADVANCED COURSE ON HYGIENIC DESIGN

KING MONGKUT'S INSTITUTE OF TECHNOLOGY LADKRABANG

July 19-21, 2017

Day 1 (July 19)

	Topic	Speaker
08.30 – 09.00	Registration	
09.00 – 09.30	Welcome to KMITL & EHEDG introduction	Navaphattra & Knuth
09.30 – 10.10	Legal requirements	Navaphattra Nunak
10.10 – 10.30	Coffee Break	
10.30 – 12.00	Hazards in Hygienic Processing	Gerhard Schleining
12.00 – 13.00	Lunch	
13.00 – 14.30	Hygienic Design Criteria	Knuth Lorenzen
14.30 – 14.45	Coffee Break	
14.45 – 16.15	Materials of Construction	Andy Timperley
16.15 – 17.15	Case study	
17.15 -	Dinner	

Day 2 (July 20)

	Topic	Speaker
09.00 – 09.45	Welding Stainless	Knuth Lorenzen
09.45 – 09.55	Coffee Break	
09.55 – 10.40	Static seals and couplings	Andy Timperley
10.40 – 10.50	Coffee Break	
10.50 – 12.20	Cleaning & Disinfection	Andy Timperley
12.20 – 13.15	Lunch	
13.15 – 14.00	Valves	Knuth Lorenzen
14.00 – 14.15	Coffee Break	
14.15 – 15.00	Pumps	Knuth Lorenzen
15.00 – 15.15	Coffee Break	
15.15 – 16.15	Verification of hygienic design, test methods and certification	Andy Timperley
16.15 – 17.15	Case study	
17.15 -	Dinner	

Day 3 (July 21)

	Topic	Speaker
09.00 – 10.30	Building and process layout	Andy Timperley
10.30 – 10.50	Coffee Break	
10.50 – 11.50	Installation & maintenance, Lubricants	Andy Timperley
11.50 – 13.00	Lunch	
13.00 – 14.00	Case study on equipment	
14.00 – 14.20	Coffee Break	
14.20 – 15.20	Case study presentation	
15.20-	Participants EHEDG Advanced Course on Hygienic Design -Final exam	
	QUESTIONNAIRE	