

## **European Hygienic Engineering & Design Group**



### TIMETABLE EHEDG Advanced Course on Hygienic Design

# Campden BRI (Chipping Campden) Limited 18<sup>th</sup> - 22<sup>nd</sup> August 2014

#### Day 1 (Monday 18<sup>th</sup> August)

	Topic	Tutor: AndyTimperley
09:00-09:15	Registration and introduction of delegates	
09:15-09:45	EHEDG introduction	
09:45-10:00	Coffee Break	
10:00-11:00	Legal requirements	
11:00-11:15	Working Coffee Break and questions	
11:15-12:30	Hazards in Hygienic Processing	
12:30-13:15	Lunch	
13:15-14:30	Hygienic Design Criteria	
14:30-14:45	Coffee Break	
14:45-16:00	Materials of Construction	
16:00-16:15	Working Coffee Break and questions	
16:15-17:15	Case studies introduction Part 1	

## Day 2 (Tuesday 19<sup>th</sup> August)

	Торіс
09:00-10:00	Welding Stainless Steel
10:00 - 10:15	Coffee Break
10:30 - 11:30	Static seals and couplings
11:30 - 11:45	Working Coffee Break and questions
11:45 - 12:45	Valves
12:45 - 13:00	Valves DVD
13:00-13:45	Lunch

## Day 3 (Thursday 21st August)

Topic		
09:00-10:00	Pumps, Homogenisers and Mechanical Seal designs	
10:00-10:15	Pumps DVD	
10:15-10:30	Coffee Break	
10:30-11:30	Cleaning and Disinfection	
11:30-11:45	Working Coffee Break and questions	
11:45-12:30	Verification and Certification	
12:30-13:15	Lunch	

15: 15-15: 30 Coffee Break and Case Study Part 2 introduction

15:30-17:15 Case Study Part 2: Mixer, Bowl chopper and Depositor

## Day 4 (Friday 22<sup>nd</sup> August)

	Торіс
09:00-10:15	Building Design and Process layout
10:15-10:30	Coffee Break
10:30-11:15	Installation and Maintenance, Lubricants
11:15-11:30	Working Coffee Break and questions
11:30-12:30	Case Study preparation of final presentations
12:30-13:15	Lunch
13:15-14:15	Case study presentations on equipment
14:15-14:30	Coffee Break
14:30	Hygienic Design -Final exam
	QUESTIONNAIRE