

# CPD Seminar – Commercial Kitchen Ventilation

## **Main Subject Areas**

Common problems of canopy construction

Standards that apply:

- DW 172 – Overview of important points
- HSE Catering fact sheet – summary
- BS6173 – Summary

Grease filter options

Grease drainage and collection

Canopy Design:

- Canopy sizes
- Filter locations
- Replacement air
- Combination supply
- Induction air
- Calculating extract volumes

Ventilated Ceilings:

- Cassette Ceilings
- Plenum ceilings

Designing fire out of the kitchen

Services distribution units

Recirculation Canopies – Self contained kitchen ventilation

Fire Suppression systems

Ultra Violet Filtration & Carbon Filtration

Examples of recent work and problems solved.

Questions and answers

## **Notes:**

CPD Certificates will be issued to all delegates