

# CPD

## DELIVERING OPTIMAL IAQ WITH AIR PURIFICATION TECHNOLOGIES

### COURSE OUTLINE

Indoor Air Quality (IAQ) has been a significant environmental issue for years, and indoor air contamination is proven to lead to the phenomenon of sick building syndrome. The use of ventilation, filtration, and source control are the primary methods for improving IAQ in most buildings.

In this course, we look at the various airstream disinfection technologies available to control the airborne spread of viruses in buildings. We also give an overview of the key considerations to successfully implement air purification solutions for improved IAQ and enhanced protection.

### COURSE CONTENT

1. Introduction
2. Air Pollutants
3. Air Purification Technologies
4. Retrofitting & Applications
5. Technology Comparison

