

## GMP TEMPERATURE MAPPING

## **1 DAY TRAINING COURSE**

Master GMP Temperature Mapping with our expertled course, ensuring regulatory compliance and optimal temperature control in pharmaceutical and healthcare settings.



## **GMP** Temperature Mapping



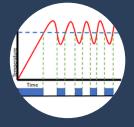
### Documentation

- Regulations and Guidance
- Validation and Verification (IQ,OQ,PQ)
- Risk Assessment
- Periodic Review

### Calibration

- How to review a Calibration Certificate
- Temperature Calibration
- Humidity Calibration







## **Temperature Mapping**

- Sensor Selection
- Sensor Location and Placement
- Temperature Distribution / Penetration Testing
- Door Open, Power Failure, Pull Down Tests
- Low Volume Fill Products
- Developing Alarm System Sensor Locations

## Controlled Temperature Units (CTUs)

- Liquid Nitrogen Storage
- Ultra Low Freezers
- Laboratory Fridges, Freezers and Incubators
- Walk-in Cold Stores and Freezers
- Warehouses
- Shaking Incubators





## **Parameter Measurement**

- Validation Systems
- Temperature Measurement
- Humidity and Gases



# Preventative Maintenance and Failure Modes

- Preventative Maintenance
- Monitoring Systems and Alarms
- Failure Modes and Detection





## WHERE AND WHEN?

#### Online

Via Zoom and our training platform www.thermalcompliance.com

#### Onsite

At your facility, our Training Centre or one of our public hotel courses.

Our Public course dates are listed at www.thermalcompliance.co.uk

### Bespoke

Our courses can be adapted to your site, our trainers can use your loads, your validation equipment and your processes.

## WHO SHOULD ATTEND?

- **VALIDATION**
- **QUALITY ASSURANCE**
- **ENGINEERING**

## FURTHER LEARNING

We also offer the following training courses:

Introduction to Autoclaves

Advanced Autoclave Validation

Contact Us For More Information :

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