



# HORIZON

COURSE OVERVIEW

COMPETENT  
PERSON: LOW  
VOLTAGE  
HEALTHCARE

(HTM 06-02)



# COURSE PURPOSE

---

**The purpose of this course is to:**

- **Raise awareness and understanding of:**
  - > **The effects of electric shock.**
  - > **Live LV requirements.**
  - > **Testing requirements for handover.**
  - > **Legislation awareness.**
  - > **Definition of 'Competence'.**
  - > **Safe Isolation Techniques.**
  - > **The knowledge and skills required to carry out the CP LV role as required by HTM 06-02.**
- **Demonstrate Safe Isolation Techniques on Low Voltage Systems.**

**The course is aimed at those who may either be working in or aspiring to be nominated as a Competent Person in the healthcare environment, in accordance with HTM 06-02.**

# COURSE DELIVERY

---

## Introduction

- The course will be delivered over one day in accordance with the timetable set out below.
- The content will be delivered via a powerpoint presentation supplemented with Videos and Tutor experiences to reinforce and emphasise learning.
- Throughout the course delegates will be encouraged to ask questions and share their experiences.
- At the end of the course delivery delegates will sit an open book Test based on the content of the course followed by a single phase and three phase safe Isolation practical test.

## Course Timetable

Registration - 8:00am to 8:30am.

The course delivery will start at 8:30am and finish at 4:00pm.

The course will be split up into four sessions.

Session 1 – 8:30am to 10:30am.

Break 10:30am to 10:45am.

Session 2 – 10:45am to 12:30 pm.

Lunch - 12:30pm to 1:00pm.

Session 3 - 1:00pm to 2:30pm.

Break - 2:30pm to 2:45pm.

Session 4 - 2:45pm to 4:00pm

# COURSE DELIVERY

---

## Facility Provision

The course will be taught in a training room and a simulated Substation area at the Horizon offices in Belfast.

The training room is equipped with audio visual projection facilities, whiteboards and flipcharts.

The simulated Substation is equipped with HV and LV Switchgear and has been arranged to replicate a typical substation as would be found in an industrial facility.

## Catering

All catering will be provided by Horizon.

## Course Materials

Each delegate will be provided with the following:

Course folder with presentation notes.

Blank notepad and pen.