### **DURATION**

½ Day

### TARGET AUDIENCE

Anyone who will be appointed as Radiation Protection Supervisor, or as a refresher for those already appointed in this role.

### **PREREQUISITE**

Scientific-oriented A level or equivalent.

### **CONDITIONS**

8 trainees per session

# **Objective**

To provide suitable training to enable personnel to be appointed as Radiation Protection Supervisors in accordance with the lonising Radiations Regulations 2017 (IRR17). We offer bespoke RPS training, based on client's involvement with ionizing radiations.

## **Programme**

Carried out in the form of lectures:

- Basic atomic theory
- Biological effects of radiation
- Understanding of the sources of natural and artificial radiation
- Understanding of units relating to dose and activity
- Principles of radiological protection
- Role of the RPS and expectations under IRR17

### **Evaluation**

Written examination – 70% of the final grade Individual interview – 30% of the final grade

### REGISTRATION DETAILS

Training sessions can be operated remotely online, through Teams or Face to Face at a chosen location depending on requirements.

Registration by email or phone.

### YOUR CONTACT -

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