

8th Annual

IPEM
Approved

CPD course approved by IPEM

Radioactive Waste Advisers Training Course

Providing a basic underpinning knowledge for
Radioactive Waste Advisers

Monday 5 October – Wednesday 7 October 2026

Sutton Campus

For information on registration please contact the RWATC Secretariat
Jessica.keegan@icr.ac.uk or call 020 8661 3075

For further information on course content email the Course Organiser
Allison.craig@rmh.nhs.uk or call 020 8661 3715

Course Content

This course provides the theoretical background and training necessary for the management of unsealed and sealed radioactive substances in hospitals.

The first day covers the following subject areas: interaction and units, instrumentation, sources of radiation exposure, risk and effects, other legislation, and the radiation protection framework. The following two days cover the legislation, applying for a Permit and compliance with the Permit conditions, the transport regulations and practical management of radioactive substances in hospitals. This course focusses on the Environmental Permitting (England and Wales) Regulations 2016.

As well as lectures there will be workshop sessions covering some practical issues.

The course is at a level suitable for hospital physicists working in the field of radiation protection or those who want to expand their knowledge in this field. It is particularly suitable for those wishing to become Radioactive Waste Advisers and covers the Basic Underpinning Knowledge (Basic Syllabus) as set out in the RPA2000 Guidance.

Overview – Provisional Lecture List

Day 1 Review & effects of radiation	Day 2 Statutory requirements	Day 3 Radioactive Source Management in Hospitals
Interactions and units Instrumentation Sources of exposure Risk and effects Radiation protection framework Other legislation	EPR2016 Cradle to grave: records management Transport regulations Applying for an environmental permit IRAT2 Permit compliance / BAT	HASS and other sealed sources Security RWA certification RWA portfolio assessment

Day 2 - Workshop - EPR Audits; Day 3 – Workshop - Incidents

Full details of this course and other Imaging, Radiation Protection and Radiotherapy courses are available on our website: <https://www.icr.ac.uk/studying-and-training/opportunities-for-clinicians/radiotherapy-and-imaging-training-courses/radioactive-waste-advisers-training-course>



Course Date: Monday 5 October – Wednesday 7 October 2026

Venue: The course will be given at: Brookes Lawley Building, The Institute of Cancer Research, 32 Oakleaf Avenue, Cotswold Road, SUTTON, Surrey. SM2 5GP.

Cost: The cost includes lunches and light refreshments (we offer standard, vegetarian, vegan and gluten free options, please specify your preference in section below). Course materials, PowerPoint presentations and a certificate of attendance are provided.

Course Options	Payment details	
	Received by 7 August 2026	Received after 7 August 2026
Full Course (3 days)	£460	£525
2 Day Course (Excluding 1 st day if already attended as part of RPTC in the past 5 years)	£320	£380

Registration

Please complete all the boxes on the form in capitals. **The details you provide on this form will be used for all correspondence and will be used on your certificate.**

Please email this completed form to the course administrator: jessica.keegan@icr.ac.uk

If you are applying after 7 August 2026, please check availability of places before sending this form and payment. Spaces are allocated on a first come basis and are limited to ensure a friendly, open forum for discussions.

Closing date for completed registrations: Friday 11 September 2026

Surname	Forename(s)
Job Title	Department
Organisation	
Address	Postcode
Email Address	Telephone No.
How did you hear about this course? ICR Website Recommendation Other (please specify).....	
3 Day Module	2 Day Module
I will be paying the course fee of £_____ by Invoice Online Payment	
Invoice Please include a purchase order to: The Institute of Cancer Research, 123 Brompton Road, London, SW7 3RP.	
Online Payment – Please contact jessica.keegan@icr.ac.uk for details.	
▪ Please send me information about local accommodation: Yes No	
▪ Dietary Requirements: Standard Vegetarian Vegan Gluten Free	
▪ Do you have a food allergy? Yes No (if yes, please specify):.....	
▪ Do you require any special assistance? Yes No (If yes, please specify):.....	
▪ Are you happy for your name, email address and organisation to be passed onto the course lecturers and other delegates attending the RWATC by way of an attendee list? Yes No	

For further information on registration, email the RWATC Secretariat jessica.keegan@icr.ac.uk or call 020 8661 3075.

For further information on course content, email the course organiser Allison Craig allison.craig@rmh.nhs.uk or call 020 8661 3715.

We use personal information for the purposes of course administration – which includes management of your course registration, processing your payment, communication of course joining information, certificates, post course materials and feedback questionnaire. We also use your contact information to keep you informed of other courses we offer which may be of interest to you. For further information on how we use your personal information, please check our privacy policy at www.icr.ac.uk/legal/privacy or contact dataprotectionofficer@icr.ac.uk