

Cabinet X-ray Equipment (RSO) Course Syllabus

Course Overview

This course is aimed at personnel who are supervising the use of cabinet x-ray equipment, typically used for the inspection of baggage or cargo, on behalf of their organisation.

It does not permit the repair or maintenance of equipment or allow personnel to perform alignment procedures where safety interlocks are to be defeated.

This course provides course participants with the skill and knowledge requirements for the radiation management of cabinet x-ray equipment including aspects such as: auditing and compliance; radiation monitoring; legislative compliance; and incident response.

Course Details

Location:	Osborne Park, WA
Duration:	1/2 day
Times:	08:30 to 13:00 (approx.)
Cost:	\$550 pp (min 3 people) ex. GST

Course Variations

We can tailor the presentation of this course to meet your company's specific needs. If you would like us to deliver this course at your premises, or present on a specific date of your choosing, please contact us so we can customise to your specifications.



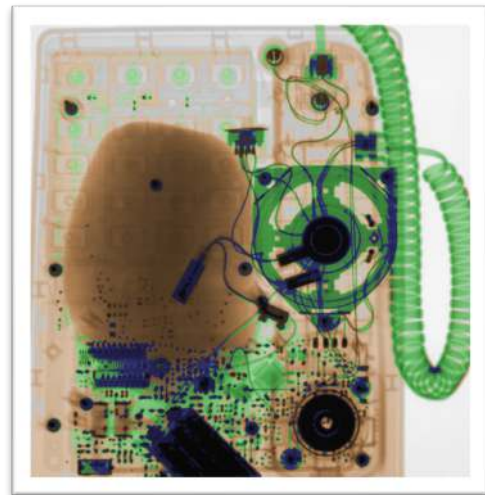
Course Structure

- An Introduction to Radiation
- Radiation in Perspective
- Radiation Dose, Measurement & Protection Principles
- Cabinet X-ray Equipment
- Safety Aspects of Equipment
- Regulatory Considerations
- Procedures: Radiation Management Systems; Security; Emergency Response
- Assessment

About this Course

It is a requirement under the Radiation Safety Act 1975 that the use of cabinet x-ray equipment is performed under the supervision of a competent and licensed person.

This course is aligned with the NHMRC (ARPANSA) Statement on Cabinet X-ray Equipment for Examination of Letters, Packages, Baggage, Freight and Other Articles for Security, Quality Control and Other Purposes.



Assessment

There are multiple practical exercises and activities throughout the course and theoretical understanding is assessed.

Certification

A Statement of Attainment is issued upon successful completion of this course.

Why choose Radiation Services WA?

We have proven know-how and reliability, with a reputation for prompt and professional service throughout Australia - our consultants have extensive experience having worked in regulatory and industrial radiation management capacities.

Our personnel have been commended for their ability to talk about radiation safety in simple terms and to put the risks into real-world perspective.

We are here to help and no matter what you require in the field of radiation management, we're able to deliver a timely and customised solution to suit your needs.

