

INDUSTRIAL RADIOGRAPHY ASSISTANT COURSE SYLLABUS

Overview

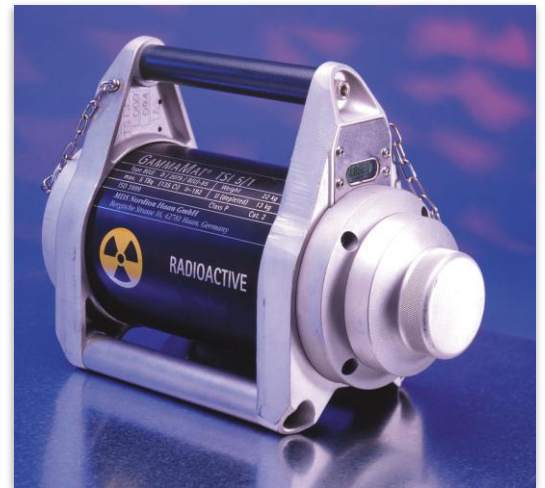
This course is aimed at personnel preparing to sit the Industrial Radiography Assistant's exam. This exam is a prerequisite for beginning practical training under a licensed Industrial Radiographer.

Participants will gain an appropriate level of understanding of radiation and its effects, including the ALARA principle and the legal and practical considerations required of Industrial Radiography Assistants, allowing them to work under a licensed Industrial Radiographer.

About this Course

Under the Radiation Safety Act 1975, industrial Radiography must be performed only by a licensee assisted by an approved Industrial Radiography Assistant or a second licensed person. This course is aligned with the ARPANSA Code of Practice for the Safe Use of Industrial Radiography Equipment.

A foundation level of mathematical understanding is required to successfully complete this course.



Course Details

Location:	West Leederville, WA
Duration:	One Day
Times:	8:00 am – 4:30 pm (approx.)
Cost:	\$890 + GST

Course Variations

Custom presentation and training packages are available to meet your organisation's needs, with training that can be delivered on-site on a date that suits you.

For custom course development and delivery, please get in touch with our training team at (08) 6117 4095 or training@radsol.com.au

Course Structure

- An Introduction to Radiation
- Radiation in Perspective
- Radiation Dose, Measurement & Protection Principles
- Regulatory Considerations
- Procedures: Radiation Management Systems; Security; Emergency Response
- Practical Emergency Response
- Assessment



Assessment

Multiple practical exercises and activities are included throughout the course, and theoretical understanding is assessed against the Radiological Council requirements.

Certification

A Certificate of Completion is issued upon successful completion of this course.

This course is recognised as a pre-requisite for licensing in all Australian States & Territories.

Why work with Radsol?

We have proven know-how and reliability, with a reputation for prompt and professional service throughout Australia.

Our consultants are highly skilled and have extensive experience working in regulatory and industrial radiation management capacities. They are commended for their ability to discuss radiation safety in simple terms and to put the risks into a real-world perspective.

We're here to help, no matter what you require in radiation management. We can deliver a timely and customised solution to suit your needs.