



BRISBANE - Radiation Safety Officer Training 2026

Level 1 Industrial Radiation Safety (RSO) & User 3 days, Includes Legislation Component.

The following Training Dates have been scheduled, please select the dates that suit your requirements. Price: \$1685.00 ex GST.

SELECT	Dates - Days	Start	End
	Tue, Wed, Thu 17 th – 19 th March 2026	09:00	16:00
	Tue, Wed, Thu 19 th – 21 st May 2026	09:00	16:00
	Tue, Wed, Thu 21 st – 23 rd July 2026	09:00	16:00
	Tue, Wed, Thu 22 nd – 24 th September 2026	09:00	16:00
	Tue, Wed, Thu 17 th – 19 th November 2026	09:00	16:00

Please check the appropriate response from each of the following:

Level of experience with radiation: None Trainee User RSO Licensee

PLEASE SPECIFY WHICH RADIATION PRACTICE YOUR TRAINING APPLIES TO

(Pick One Only):

- ☐ Fixed Industrial Gauges
- ☐ Chemical Analysis (XRF/XRD or Handheld)
- ☐ Borehole logging
- ☐ Soil Density Moisture Gauges
- ☐ Industrial Radiography
- ☐ Cabinet X-Ray

Please complete and e-mail to: training@mckeng.com.au

Full Name (As on identity document used)	
Telephone Number	
Company Name	
Company Address	
Account Contact	
Email Address	



Queensland licensing policy states that persons must be individually licensed.

This includes persons who are already, or who are intending to become, involved with the use of radiation apparatus, radioisotope sources and/or the transport of radioactive sources. This workshop is for persons who are intending to become RSOs for the first time and for those who want to refresh their qualification or convert their interstate qualifications for Qld use.

McKavanagh Engineering Services offers cost effective training workshops designed to be run for small groups. The training is interactive and covers a variety of industrial instruments/products. The training is approved by Radiation Health (approval nos. ED086, ED109 & ED185) and participants are assisted to apply for a Radiation Safety Officer Certificate or Radiation Use License.

Course Overview

Topics covered will be dependent on the type of workshop completed, but could include:

- Radiation units of measurement.
- Basic radiation science.
- Calculations on Radiation decay, shielding values, dose rates and the application of the inverse square law.
- Radiation dose-rates and regulatory limits.
- Effective means of radiation protection.
- Radiation monitoring.
- Transporting radiation sources.
- Details on device construction and associated safety features.
- Radiation incidents and lessons learnt.
- Radiation Management, Codes of Practice, Qld Health Radiation Safety Act & Regulation

For Trainees attending the Radiation Safety Officer Level 1 / User Training please ensure you have

- A copy of your current approved Radiation Safety and Protection Plan (ask your RSO or Licensee)
- Details of your Radiation survey meter (A survey meter is supplied for the practical sessions)
- Details of radiation devices: type of devices installed/used & details on sources used at your site
- A scientific calculator (smart phones usually have this program)
- The use of AI tools such as ChatGPT are not permitted for any assessments completed during the course.



Payment Details

IMPORTANT CHANGES TO PAYMENT TERMS:

- **A tax invoice will be forwarded at time of registration**
- **All training is to be paid for in full upon booking for non-account holders**

Cancellation Policy:

McKavanagh Engineering Services Pty Ltd undertakes to refund or transfer course fees according to the following criteria:

- If the participant, having applied for & being confirmed into a course, fails to attend without prior notice, will have course fees withheld in total as a cancellation fee unless a doctor's medical certificate is supplied. If a medical certificate is provided you are entitled to a transfer, not a refund.
- If you are more than 30 minutes late, admission will be at the discretion of the course facilitator.
- 24 hours' notice is required to reschedule a course.
- 48 hours' notice is required to cancel a course. A cancellation fee of \$50 applies to all cancellations with less than 48 hours' notice.
- Registered trainees may transfer their course to another person within their organisation if unable to attend with 24 hours' notice.

Payment Methods:

1. Electronic Funds Transfer to:

Account name: McKavanagh Engineering Services Pty Ltd

BSB no: 084-961

Account no: 92-458-6160

2. Cheques

Please make payable to: McKavanagh Engineering Services Pty Ltd

Mail cheques to: PO Box 8015, Mount Pleasant QLD 4740

3. Credit Card (Note: no surcharge applies): Please call our office for credit card payment via phone: 07 5427 0126



McKavanagh Engineering Services Pty Ltd

ABN: 27 081 830 579

TRAINING VENUE

Location: Brisbane International Virginia
Cnr. Sandgate and Zillmere Roads
Boondall, QLD 4034

Accommodation is available at discounted rates, please book direct through Brisbane International Virginia (07) 3265 7066

Morning Tea and Lunch are provided in the course cost, please advise of any dietary requirements.

