



RADSENTRIC

Co. ID: 1623242-M

HRDC CLAIMABLE COURSE

PROGRAMME NO: 10001572467

RSB-101

RADIATION SAFETY AWARENESS COURSE FOR RADIATION WORKERS AND NON RADIATION WORKERS

INTRODUCTION

To remain compliant with ATOM Malaysia's regulations, radiation workers must renew their official recognition every three years. This training programme is designed to help organisations meet that requirement efficiently and with minimal impact on productivity.

Tailored for HR professionals and training coordinators, our course offers a fully online learning experience that is:

- Time-Efficient – Delivered in half-day sessions to reduce workflow interruptions
- Trainer-Led & Interactive – Ensures engagement and practical understanding
- Supported with Lifetime Materials – Password-protected and accessible anytime
- HRD Corp Claimable – Making it easy to integrate into your training plans

⚠ Please note: Online sessions are not eligible for CEP points under ATOM Malaysia's current guidelines.

However, a hybrid arrangement (combining online and in-person components) can be made available for those requiring CEP point eligibility.

For such arrangements, kindly contact our Training Manager (Mr. Muhammad at 0176771603) to discuss custom options.

This is your most convenient, compliance-ready solution for keeping your team trained, recognised, and operational – all with the flexibility you need.

WHO SHOULD ATTEND:

- **RPO**
- **Orang Bertanggungjawab Terhadap Lesen (OBTL)**
- **Radiation Workers**
- **New Radiation Workers**
- **Safety and Health Officers**
- **Students**
- **Public who wants to increase awareness to radiation safety.**



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OBJECTIVES



RADSENTRIC

1. To fulfill ATOM Malaysia requirement for continuous training of radiation workers as stated in Radiation Protection Programme of the licensee.
2. To provide basic knowledge to workers associated with handling radioactive material or irradiation apparatus.
3. To update current knowledge of radiation workers in areas related to radiation safety and security.
4. To update latest development related to the reinforcement of Act 304.

TENTATIVE

DAY 1

ONLINE



- 9: 00 AM – 10: 00 AM : Occupational Exposure of Radiation Workers in Malaysia
- 10: 00 AM – 11: 00 AM : Fundamentals of Safety & Security of Radioactive Material and Irradiating Apparatus
- 11: 00 PM – 12: 00 PM : Radiation Quantities and Monitoring Techniques
- 12:00 PM – 1:00 PM : Effect of Radiation To Human Bodies

DAY 2

ONLINE



- 9: 00 AM – 10: 00 AM : Atomic Energy Licensing Act 1984 (Act 304) & AELB Regulations
- 10: 00 AM – 11: 00 AM : Principles of Radiation Protection
- 11: 00 PM – 12: 00 PM : Standard Operating Procedures (SOPs) for Routine Radiation Work
- 12:00 PM – 1:00 PM : Emergency Response Planning for Radiological Incidents

REGISTRATION FEES

Starting 2026, the charged fees for the training is as follows:-

Single Participation : RM 620

Group Participation (More than 1): RM550/pax

*HRD Corp Grant (Single): RM 700/pax

*HRD Corp Grant (More than 1): RM 610/pax

Payment can also be made via online bank-in to RadSentric's Sdn Bhd account. The account details are as below:-

Account Name: Radsentric Sdn Bhd

Bank Name: Maybank Islamic Berhad

Account Number: 562263653735

Other payment options:-














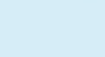
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RADSENTRIC

COURSE SCHEDULE (2026)

| | | | | | |
|----------|---------|-------------------------------------------------------------------------------------------------|-----------|-------|--------------------------------------------------------------------------------------------------|
| JANUARY | 14 & 15 | ✓ APPROVED  | JULY | 8 & 9 | ✓ APPROVED  |
| FEBRUARY | 4 & 5 | ✓ APPROVED  | AUGUST | 5 & 6 | ✓ APPROVED  |
| MARCH | 4 & 5 | ✓ APPROVED  | SEPTEMBER | 8 & 9 | ✓ APPROVED  |
| APRIL | 8 & 9 | ✓ APPROVED  | OCTOBER | 7 & 8 | ✓ APPROVED  |
| MAY | 6 & 7 | ✓ APPROVED  | NOVEMBER | 4 & 5 | ✓ APPROVED  |
| JUNE | 4 & 5 | ✓ APPROVED  | DECEMBER | 1 & 2 | ✓ APPROVED  |

 **REGISTER NOW**



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