









HRDC CLAIMABLE COURSE PROGRAMME NO: 10001574594



RSB-102 RADIATION SAFETY AWARENESS COURSE FOR RADIATION PROTECTION OFFICER (LICENSE RENEWAL)

INTRODUCTION

Ionizing radiation can pose significant health risks if exposure to the human body is not properly controlled. To ensure its safe application, strict regulations are enforced by ATOM Malaysia. In accordance with these requirements, Radiation Protection Officers (RPOs), Radiation Protection Supervisors (RPSs), and radiation workers must undergo formal training and continuously refresh their knowledge in radiation safety.

To uphold these standards, our training is now conducted through face-to-face sessions, offering participants a more interactive and engaging learning experience. This approach enhances knowledge retention and allows for direct clarification with experienced trainers.

Participants will also receive password-protected digital course materials with lifetime access for continuous reference and self-paced review.

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.







OBJECTIVES



- 1. To fulfill AELB requirement for continuous training of radiation workers as stated in Radiation Protection Programme of the licensee.
- 2. To provide opportunity for RPO & RPS to collect 15 CEP Points required for the renewal of their certificate.
- 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

9: 00 AM - 11: 00 AM: Exposure to Radiation Workers in Malaysia

11: 00 AM - 11: 15 AM : Break

11: 15 AM - 1: 15 AM: Basic of Safety & Security of Radioactive Material and Irradiation Apparatus

1:15 PM - 2:00 PM : Lunch Break

2:00 PM - 4:00 PM: Radiation Quantities & Method of Monitoring

4:00 PM - 4:15 PM : Refreshment

4: 15 PM - 5:45 PM: Effect of Radiation to Human Bodies

DAY 2

9: 00 AM - 11: 00 AM : Act 304

11: 00 AM - 11: 15 AM : Break

11: 15 AM - 1: 15 AM : Radiation Protection Principle

1:15 PM - 2:00 PM : Lunch Break

2:00 PM - 4:00 PM : Normal Working Procedure

4:00 PM - 4:15 PM : Refreshment

4: 15 PM - 5:45 PM : Emergency Response Plan & Action

REGISTRATION FEES

Starting 2025, the charged fees for the training is as follows:-

Single Participation: RM 1050/pax

Group Participation (More than 1): RM 980/pax

*HRD Corp Grant (Single): RM 1,100/pax

*HRD Corp Grant (More than 1): RM 1,030/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







COURSE DETAILS (SUMMARY)



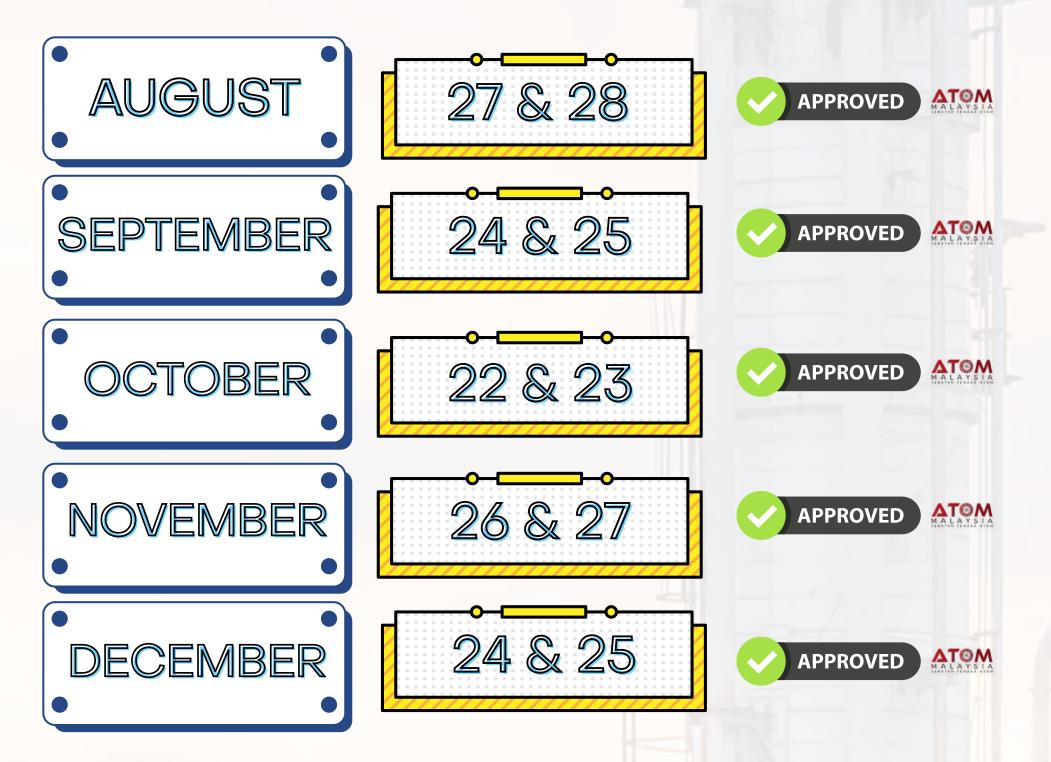
Date of Course: Refer "Training Schedule (2025)"

Course Time: 9:00 AM - 5:45 PM (2 Days)

For more inquiries, you can reach:-

Ts. Muhammad (CEO) - 0176771603, muhammad@radsentric.com

COURSE SCHEDULE (2025)



REGISTER HERE





