

MADANI TRAINING & CONSULTANCY SDN BHD
PRESENTS

SHORT RADIATION SAFETY AWARENESS COURSE

INTRODUCTION

Ionizing radiation could be dangerous if being exposed uncontrollably to the human body. For this reason, its application is subjected to very stringent rules & regulations imposed by the authority, Atomic Energy Licensing Board (AELB). As required by AELB regulation, RPO, RPS, Radiation workers not only must be trained, their knowledge with regard to radiation safety must be continuously refreshed.

RPO can acquire 8 CEP Points at the end of the course and at the same time comply with AELB Act 304 as stipulated in company's RPP.



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 fulfil AELB requirement for continuous training of radiation workers as stated in Radiation Protection Programme of the licensee.
2. To provide an opportunity for a company to comply with their Radiation Protection Programme (RPP)
3. To update Radiation Workers' current knowledge of radiation workers in areas related to radiation safety and security.
4. To update the latest development related to the enforcement of Act 304.



REGISTRATION FEES

Online Radiation Safety Awareness Course Fees is charged at RM 600 per pax for single participation and RM 510 if the participation comes in two or more pax. For In-House, we charge RM 296 per pax for minimum participation of 10 pax and maximum up to 50 pax in a session.

It is payable in the form of bank draft, bank cheque or online banking to MADANI Training & Consultancy Sdn Bhd. The fee includes the cost of training materials, certificate of attendance and the online virtual classroom.

EVENT PROGRAMMES

Session 1

- 9:00 AM - 10:00 AM - Exposure to Radiation Workers in Malaysia and Atomic Structure.
- 10:00 AM - 11:00 AM - Effect of Radiation To Human Bodies
- 11:00 AM - 12:00 AM - Method of Radiation Monitoring.
- 12:00AM - 1:00PM - Law & Regulations Pertaining to Radioactive Materials & Irradiation Apparatus.

Session 2 (After Recess)

- 2:00AM - 3:00AM - Basic of Radioactive Source Security
- 3:00AM - 4:00AM - Radiation Protection Principle & Protection Against Radiation
- 4:00 AM - 5:00PM - Radiation Dose,Unit and Normal Working Procedure
- 5:00 PM - 6:00PM - Emergency Response, Procedure & Preparedness

Contact Us:

- Mr.Muhammad (General Manager/RPO):
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- Puan Ros.Adila (Admin Exec.) :
0389129247/ros.adilah@gmail.com

PAYMENT



COURSE DETAILS (SUMMARY)

8 CEP Points will be awarded for a year license renewal

Date of Course: Refer to Year 2022 Schedule

Course Time: The course will be conducted for 4 hours per day (9AM - 1PM), as stipulated in HRDF Guidelines:

Course Fees: RM 600 (Single Participation), RM 510 (Grouped Participation):

(PROMOTION) *In-House: RM 296 per pax (min. of 10 pax & max. of 50 pax per session)*

For more inquiries, you can reach:-

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Puan Ros (Admin Exec.) - 01123432025