

RSH 101E

Radiation Safety Awareness

THIS COURSE CAN
BE CONDUCT ONLINE

CLASSROOM COURSE

VENUE :

HGS PAKA
TERENGGANU /
EAST COAST

INTRODUCTION

The course on radiation safety is primarily directed to the safety of workers, members of the public and the environment by emphasizing aspects of radiation protection, in line with the requirement of the Atomic Energy Licensing Act 1984. The increasing use of ionising radiation in various sectors - industry, medical, manufacturing, agriculture and research - demands a comprehensive implementation of the Atomic Energy Licensing Act which requires all those involved with the use of ionising radiation to have a Radiation Protection Officer and properly trained radiation workers. This 1-day course is specially designed to create the awareness on the radiation needs of special attention to the radiation safety in order to protect the safety of workers, public and the environment.

COURSE CONTENT

- Basic information on ionising radiation
- Principles of radiation protection
- Effects of radiation on man
- Application of ionising radiation in various sectors
- Radiological monitoring and measurement
- Working procedure: ionising radiation and radioactive materials
- Atomic Energy Licensing Act/Legislative requirements
- Security of radioactive material

HRDF CLAIMABLE

**CEP
(AELB 7 POINTS)**

OBJECTIVES

- To provide basic understanding on the philosophy and principles of radiation protection.
- To generate awareness on the risks and effects of ionising radiation.
- To improve knowledge of safety awareness.

WHO SHOULD ATTEND

Safety officer, RPO, RPS, radiation worker, radiologist, radiographer, x-ray operator, supplier, supervisor, lecturer, technologist, technician, laboratory assistant and those who are involved and interested in the application of ionising radiation in various sectors industry, engineering, petroleum and gas, medical, manufacturing, agriculture, etc. All level of personnel and those who are interested and involved in the use of ionising radiation.

METHODOLOGY

Participative Lecture

PAYMENT	FEES AT PENINSULAR MALAYSIA
CLASSROOM COURSE FEE	
Single Registration per pax	RM 610.00
Team Discount per pax	RM 580.00
ONLINE COURSE FEE	
Single Registration per pax	RM 550.00
Team Discount per pax	RM 520.00

An Associated Programme of



Closing Date:
1 WEEK BEFORE
COURSE DATE



Contact person
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Office email :
info@hgsolution.com.my
Office phone :
03-8926 7102 / 7103

Training Coordinator
Ms. Sofea
+6019 - 698 3217
training@hgsolution.com.my

Yes! I am interested. Please register me for the RSH 101E programme Year 2022

Classroom course : ☐ 3 Mac ☐ 21 Apr ☐ 12 May ☐ 16 June

Online course : ☐ 7-8 Mac ☐ 23-24 May

Payment (please tick) : ☐ SBL-KHAS ☐ Pay By Company

CONTACT PERSON

Name	
Company	
Address 1	
Address 2	
Tel	
E-mail Address	

No	Participant Name	I/C No	E-Mail	Contact	Designation
1					
2					
3					
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"No refund for notice of cancellation received less than 5 days prior to the event date"

Certification will be issued by Malaysian Nuclear Agency