

## Fundamental of On-Line Leak Sealing



### Overview:

Fundamental of On-Line Leak Sealing is a 2 days course that focus on leak sealing theory, procedure and technique. This training course consists of a combination of classroom theories and live demo by trainer. Attendees will have a chance to see how a valve gland packing leak and a flange leak to be sealed. At the end of the course, attendees are required to sit for a written assessment. Certificate of achievement will be awarded to individuals who meet the eligibility criteria.

### Learning Objectives:

With this training, we can help your staff to:

1. Understanding of principles, concept & code of practice of on-line leak sealing
2. Eye opener for leak sealing tools and equipment, inclusive of insert clamp and box clamp
3. Understanding of basic sealing method, inclusive of drill & tap method, insert clamp and box clamp method
4. Cultivating good and safe working habits in on-line leak sealing

Topics	Course Outline	Day
Introduction	Principal, concept & code of practice	Day 1
	Relevant codes & references	
	Types of sealant compound	
	Standard leak sealing tools, equipment	
Leak	Valve gland packing leak	
Sealing Method	Valve threaded bonnet leak / threaded fitting leaks	
	Valve pressure seal leak	
Drill & Tap	Flange / Valve bonnet leak (wire job method)	
Clamp	Insert clamp	
	Box clamp (straight pipe, elbow & tee)	
Leak Sealing Live Demo	Drill & tap method on valve gland	Day 2
	G-clamp method on valve gland	
	Wire job method on bolted flange joint	
	Box clamp method	
	Insert clamp method	
	Assessment	

Course Fee: **RM 1,800** (includes training materials, training tools, lunch & tea break)

## Training Course Registration Form

### SIGN UP NOW!!!

For more details, contact Ong W.S. at [03-8068 3220](tel:03-80683220) or email at [ongws@in-situgroup.com](mailto:ongws@in-situgroup.com).

No.	Name of Participant:	Designation:
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Company Name:			
Address:			
Postal:		Office No.:	
Contact Person:		Fax/ e-mail	
Cheque Number/PO Number:		Amount:	
Signature		Date:	

### Registration and payment

Registration form may be emailed to [ongws@in-situgroup.com](mailto:ongws@in-situgroup.com). Registration is confirmed upon acceptance of payment. All cheque should be crossed "A/C Payee only" and made payable to "In-Situ Maintenance Services Sdn. Bhd".  
 Banker: HSBC Bank Malaysia Bhd – Bandar Puchong Jaya Branch (A/C No: 353-300205-725)  
 Bank Swift Code: HBMBMYKL

### Refund and Replacement

Refund of fees will only be considered if a written request is received at least 7 days before commencement of the session. Replacement will be accepted at no additional cost.

### Cancellation

In-Situ Maintenance Services Sdn. Bhd reserves the right to cancel or reschedule the course due to unforeseen circumstances and participants will be notified.

### Location:

#### In-Situ Maintenance Services Sdn Bhd

No 3G, Jalan Kenari 12, Bandar Puchong Jaya 47100 Puchong  
 03.8068.3220 (P) 03.8068.3550 (F)  
[ongws@in-situgroup.com](mailto:ongws@in-situgroup.com)