



TRAINING & EXERCISE



BUREAU
VERITAS



Your Oil Spill Response Partner

OUR COURSES

OSR MANAGEMENT COURSE

To provide the participant with the practical skill and knowledge to effectively plan and manage the overall oil spill response



OSR SUPERVISORY COURSE

To provide the participant with the practical skill and knowledge to effectively assess and supervise the oil spill clean-up at site



OSR OPERATOR COURSE

To provide the participant with the practical skill and knowledge to effectively set-up and operate the OSR equipment



OSR INLAND COURSE

To provide the participant with the practical skill and knowledge to effectively plan and manage the overall oil spill response

ICS IN OSR COURSE

This course is designed to enable personnel to operate efficiently during an Oil Spill incident within the Incident Command System (ICS)

HAZMAT IN OSR COURSE

This course will give participants the awareness level on the hazardous material that come with the oil spill



TRAINING CALENDER

PIMMAG 2023 OIL SPILL RESPONSE TRAINING CALENDAR (PUBLISH COURSE)

COURSE TYPE	CODE	DATE	LOCATION	VENUE
OSR Operator	OPT 90/23	14 - 16 Mar <i>HT: 1236 pm</i>	Port Dickson	Tasik Villa Resort
	OPT 91/23	16 - 18 May <i>HT: 1010 am</i>	Labuan	Lazenda Hotel
	OPT 92/23	01 - 03 Aug <i>HT: 1106 pm</i>	Kemaman	Residence Inn Cherating
OSR Supervisory	SPV 48/23	20 - 22 June <i>LT: 1245 pm</i>	Kemaman	Residence Inn Cherating
	SPV 49/23	11 - 13 July <i>LT: 0910 am</i>	Port Dickson	Tasik Villa Resort
	SPV 50/23	22 - 24 Aug <i>LT: 1055 am</i>	Labuan	Lazenda Hotel
OSR Management	MGT 32/23	21 - 23 Nov	Port Dickson	Tasik Villa Resort
	MGT 33/23	12 - 14 Dec	Penang	The Wembley
OSR Inland	IOS 32/23	19 - 21 Sept <i>HT: 1009 am</i>	Port Dickson	Tasik Villa Resort
	IOS 33/23	17 - 19 Oct <i>HT: 1118 am</i>	Port Dickson	Tasik Villa Resort
***Incident Command System	ICS 01/23	17 - 19 Jan	Port Dickson	PIMMAG HQ
	ICS 02/23	07 - 09 Mar	Port Dickson	PIMMAG HQ
	ICS 03/23	06 - 08 June	Port Dickson	PIMMAG HQ
	ICS 04/23	04 - 06 July	Port Dickson	PIMMAG HQ
	ICS 05/23	08 - 10 Aug	Port Dickson	PIMMAG HQ
	ICS 06/23	28 - 30 Nov	Port Dickson	PIMMAG HQ
***HAZMAT Management in OSR	HAZ 01/23 <i>NEW!</i>	25 - 27 July	Port Dickson	PIMMAG HQ
	HAZ 02/23 <i>NEW!</i>	14 - 16 Nov	Port Dickson	PIMMAG HQ

*** Fees applied to both Members & Non-Members

*HT: High Tide, LT: Low Tide

Rev. No.: 05-02 (Req Form)



OSR MANAGEMENT COURSE

COURSE CONTENT

- Introduction to PIMMAG
- Management's roles & responsibilities in OSR
- Liability, compensation, and cost recovery
- The fate of oil and its impact
- Post-spill monitoring and Damage Assessment
- Containment and recovery
- Application of dispersant
- Shoreline and offshore response
- OSR planning & operation, strategies & issues
- International OSR activation
- Media management & public relations
- National Oil Spill Contingency Plan
- Table-top exercise
- Crisis management
- Use of Environmental Sensitivity Index
- Case studies

DURATION	MEMBER'S FEE	NON- MEMBER'S FEE	Who Should Attend?	
3 DAYS	F.O.C	RM 5100 per pax	Who Should Attend?	The manager who is responsible for the overall oil spill response at the company's emergency command center



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OSR SUPERVISORY COURSE



COURSE CONTENT

- Introduction to PIMMAG
- Introduction to oil spill response
- Shoreline and offshore response
- Application of dispersant, effectiveness & limitations
- Shoreline Clean-up & Waste Management
- Forward Command Post Set-up
- Spill site assessment & planning (practical)
- Use of apps and software in oil spill response
- Preparation of Geographical Response Plan
- Marine Oil Spill Aerial Surveillance & Quantification
- Oil Slick Trajectory Modelling
- Syndicate exercise –
Shoreline Clean-up Assessment Technique

DURATION
3 DAYS

MEMBER'S FEE
F. O.C

**NON- MEMBER'S
FEE**
RM 4500
per pax

**Who
Should
Attend?**

The supervisor in-charge or
on-scene commander of an
oil spill response at site.



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Your Oil Spill Response Partner

OSR OPERATOR COURSE

COURSE CONTENT

- Introduction to PIMMAG
- Introduction to oil spill response
- Operator's roles and responsibilities in OSR
- Fate of oil and it's impact
- OSR Equipment, Usage and Limitations
- Spill site assessment & planning (practical)
- Use of apps and software in oil spill response
- Preparation of Geographical Response Plan
- Marine Oil Spill Aerial Surveillance & Quantification
- Oil Slick Trajectory Modelling
- Syndicate exercise –
 - Shoreline Clean-up Assessment Technique

DURATION	MEMBER'S FEE	NON- MEMBER'S FEE	Who Should Attend?	
3 DAYS	F. O .C	RM 3600 per pax	Who Should Attend?	The first responder to an oil spill site, who is hands-on operating and maintaining the equipment



OSR INLAND COURSE

COURSE CONTENT

- Introduction to PIMMAG
- Introduction to Inland Oil Spill, Causes Fate & Strategies
- Inland Oil Spill Containment & Recovery
- Inland Spill Case Studies
- Planning & Management of Inland Spill
- Waste Management & Disposal
- HSE in oil spill response operation
- Inland deployment practical exercise



DURATION
3 DAYS

**MEMBER'S
FEE**
F. O.C

**NON- MEMBER'S
FEE**
RM 3300
per pax

**Who
Should
Attend?**

Those who have exposure to
inland oil spill or have to
respond to such spills



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ICS IN OSR COURSE

COURSE CONTENT

- Describe the course objectives and summarize basic information about the Incident Command System (ICS)
- Describe the incident management structure in O&G and National Authorities
- Describe the ICS organization structure and function.
- Identify type of command and the relationship with the tiered response concept.
- Describe the coordination and resource management.
- Describe the communication and information management during the Oil Spill Response.
- Explain the purpose of ICS documentation and its usage.
- Explain the IAP concept and related documentation.
- Use ICS to manage an Oil Spill incident and produce an IAP.



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DURATION
3 DAYS

MEMBER'S FEE
RM 3300
per pax

NON- MEMBER'S FEE
RM 3300
per pax

**Who
Should
Attend?**

Personnel, manager, OSH practitioner who is responsible to operate ICS efficiently during oil spill response at Company's emergency command center.

HAZMAT IN OSR COURSE

COURSE CONTENT

- Topic 1** :Hazardous Emission and Hazard associated with crude oil and petroleum products
- Topic 2** :How to detect and monitor hazardous emissions and hazard conditions (such as air toxics, flammability, explosivity, LEL, UEL, flammable range, BLEVE etc.)
- Topic 3** :How to interpret SDS and the science behind the data and information for both OHS and during emergency and what are key SDS data one must know quickly to make decision to ensure safety and to protect the environment.
- Topic 4** :How to detect, measure, sample and monitor hazardous emissions and discharges in air, water and soil (including PFAS) and the instrumentation that us required.
- Topic 5** :Use of chemical detection and monitoring instrumentation – such as the science behind it , limitation what is commonly used , limitation etc.
- Topic 6** :Exposure limits- understanding health/ environmental guidelines for chemical/ air toxics and how to interpret it for making decision for both OHS and during and emergency
- Topic 7** :Selection of appropriate PPE for Hazmat and Hazard Response and Emergency



DURATION
3 DAYS

MEMBER'S FEE
RM 2200.00
per pax per day

**NON-
MEMBER'S FEE**
RM 2200.00
per pax per day

**Who
Should
Attend?**

Personnel, manager, OSH practitioner who is responsible to practice safety application for HAZMAT efficiently during oil spill response at site / ECC



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