

Institut Teknologi Petroleum PETRONAS (INSTEP)

Learning Calendar 2023



Your Journey Starts Here



Your Preferred Technical Learning Solutions Partner

We **accelerate** your competency development through **experiential learning**

We further support your **exceptional growth** because we care about your **technical competencies**

We **deliver** customised niche learning solutions anchored on **world-class facilities** and industry-experienced



Empowered by Innovation

Hands-on experiences and reflection

Interactive theoretical learning in classroom, hands-on-training at practical workshop and **experiential learning** at INSTEP's first-of-its-kind, **Upstream Downstream Training Plant (UDTP)** will complement your digital learning experience

UDTP is the first-of-its-kind in the world

Upstream Downstream Training Plant (UDTP) simulates real Upstream and Downstream plant scenarios in safe environment and creates a **perfect ecosystem as testbed** to test and pilot new and **innovative technology development**





Selected INSTEP programmes are now **HRD Corp Claimable** and **more** will be registered and updated from time to time

HRD Corp Claimable

Please **notify your respective HR focal** to apply for the grant before joining the training programme

Employers are advised to apply for the grant **at least five (5) working days before** participant(s) attend the training programme. Failure to do so may result in invalid claims to HRD Corp

Claim amounts may vary and is subjected to **HRD Corp Allowable Cost Matrix** calculations





INSTEP is MBOT and EiMAS approved training provider

Earn Your CPD Hours Today

INSTEP has been approved by Malaysian Board of Technologist (MBOT) as an **Approved Training Provider (ATP)** to deliver MBOT - certified training programmes for **Continuing Professional Development (CPD) hours** collection system. In MBOT, CPD is essential to renew the certificate of registration for Professional technologists and Certified Trainers only.

INSTEP has been conferred by Environment Institute of Malaysia (EiMAS) as an Approved Training Provider (ATP) to deliver CePIETSO-BP and CePSWaM programmes. We provide safety and environment certifications to support the business sustainability and operations.

INSTEP
INSTITUT TEKNOLOGI PETROLEUM PETRONAS

INSTITUT TEKNOLOGI PETROLEUM PETRONAS
**LEARNING
CALENDAR**
2023

PETRONAS Learning Calendar

Click on the tab at the top
to view our learning solutions

Easy registration via
mylearningX to unleash
your full potential



*You can use search button in PDF
to search for our programmes*



Glossary of Terms

F2F : Face-to-Face Experiential Learning

VILT : Virtual Instructor Led-Training

HRD Corp : Human Resource Development Corporation

NR : Non-Residential

R : Residential

SKG : Skill Group



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Executive Technical Solutions (ETS)



SKG09: Geoscience

Event Maestro: Intan Shafika Muhamad Zulkefli +609 – 6686 027 +6011 – 6301 0246 intanshafika.muhamad@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023													
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec		
1	SKG09 : Integrated Module, L1 click here	1	F2F (NR/R)	KL & Miri	Yes	8,300	7	15	12	Coming Soon			6-21											
2	SKG09 : Basic Quantitative Interpretation, L2 click here	2	F2F (NR)	KL	Yes	1,700	7	15	3	Coming Soon											4-6			
3	SKG09 : Principle of Seismology, L2 click here	2	F2F (NR)	KL	Yes	2,700	5	15	5	Coming Soon							7-11							
4	SKG09 : Prospect Maturation, L2 click here	2	F2F (NR)	KL	Coming Soon	25,900	10	15	5	Coming Soon	Upon Request (Click to Enquire)													
5	SKG09 : Structural Geology, L3 click here	3	F2F (NR)	KL	Yes	19,600	7	15	5	Coming Soon														
Exploration Geoscience																								
6	SKG09 : Petroleum Economic for Exploration, L2 click here	2	F2F (NR)	Putrajaya	Yes	4,800	8	15	4	Coming Soon					8-11									
7	SKG09 : Seismic Interpretation and Mapping, L2 click here	2	F2F (NR)	KL	Yes	2,200	6	15	5	Coming Soon					15-19									
8	SKG09 : Sequence Stratigraphy, L2 click here	2	F2F (NR)	KL	Yes	2,600	6	15	5	Coming Soon						12-16								
9	SKG09 : Integrated Seismic Interpretation and Mapping, L3 click here	3	F2F (NR)	KL	Yes	34,000	15	15	6	Coming Soon	Upon Request (Click to Enquire)													
10	SKG09 : Seismic and Sequence Stratigraphy, L3 click here	3	F2F (R)	Labuan & Kota Kinabalu	Yes	12,200	12	15	12	Coming Soon														



SKG09: Geoscience

Event Maestro: Intan Shafika Muhamad Zulkefli +609 – 6686 027 +6011 – 6301 0246 intanshafika.muhamad@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Reservoir Geoscience																						
11	SKG09 : Integrated Reservoir Modeling School (IRMS), L2 click here	2	F2F (NR)	KL	Yes	2,900	8	15	6	Coming Soon		20-25										
12	SKG09 : Reservoir Mapping and Hydrocarbon Resource Assessment, L2 click here	2	F2F (NR)	KL	Yes	4,800	6	15	8	Coming Soon						19-26						
13	SKG09 : Sedimentology, L2 click here	2	F2F (NR/R)	KL, Pekan & PGSC	Yes	6,900	10	15	11	TS: 30 TC: 20									2-12			
14	SKG09 : Structural Geology, L2 click here	2	F2F (NR/R)	KL & Tanjung Balau	Coming Soon	5,800	7	15	6	Coming Soon						12-17						
15	SKG09 : Advanced Reservoir Geophysics Characterisation, L3 click here	3	F2F (NR)	KL	Coming Soon	2,500	7	15	5	Coming Soon										6-10		
16	SKG09 : Advanced Time Depth Conversion and Velocities Analysis, L3 click here	3	F2F (NR)	KL	Yes	2,500	5	15	5	Coming Soon									4-8			
17	SKG09 : Reservoir Mapping and Hydrocarbon Resource Assessment & Risk Analysis, L3 click here	3	F2F (NR)	KL	Yes	5,600	8	15	10	Coming Soon							3-14					
18	SKG09 : Sedimentology, L3 click here	3	F2F (R)	Miri, Bintulu & Kota Kinabalu	Coming Soon	13,200	14	15	11	Coming Soon							24/7-3/8					
19	SKG09 : Integrated Reservoir Modeling School (IRMS), L3 click here	3	F2F (NR)	KL	Yes	3,000	8	15	6	Coming Soon										30/10-4/11		
Geophysics																						
20	SKG09 : Basic Seismic Data Acquisition & Processing, L2 click here	2	F2F (NR)	KL	Yes	2,700	6	15	5	Coming Soon									11-15			



SKG10: Petroleum Engineering

Event Maestro: Mohamad Nazri Zawawi +6014-5171940 mohamadnazri.zawawi@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
Common																							
1	SKG10 : E&P Core Programme, L1 click here	1	F2F (Half R)	KL	Yes	15,700	10	20	12	TS: 30 TC: 20							14-25						
Petrophysics																							
2	SKG10 : Cased Hole Log Interpretation, L2 click here	2	F2F (NR)	Labuan	Yes	6,100	10	20	5	TS: 30 TC: 20											20-24		
3	SKG10 : Fundamental of Petrophysics, L2 click here	2	F2F (NR)	KL	Yes	3,100	8	20	5	TS: 30 TC: 20						12-16							
4	SKG10 : Basic Rock Physics, L2 click here	2	F2F (NR)	KL	Yes	4,200	8	20	5	TS: 30 TC: 20								18-22					
5	SKG10 : Basic Clastic Petrophysical Analysis, L2 click here	2	F2F (NR)	KL	Coming Soon	1,800	8	20	3	10	Upon Request (Click to Enquire)												
6	SKG10 : Geology For Non-Geologist, L2 click here	2	F2F (NR)	KL	Coming Soon	2,700	8	20	4	24													
7	SKG10 : Integrated Reservoir Petrophysics, L3 click here	3	F2F (NR)	KL	Coming Soon	5,300	8	20	8	TS: 30 TC: 20													



SKG10: Petroleum Engineering

Event Maestro: Mohamad Nazri Zawawi +6014-5171940 mohamadnazri.zawawi@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
Petroleum Economics																						
8	SKG10 : Advanced Application of Economic Modeling, L2 click here	2	F2F (NR)	KL	Coming Soon	2,700	8	20	5	TS: 30 TC: 20							7-10 & 14-15					
9	SKG10 : Petroleum Contract, L2 click here	2	F2F (NR)	KL	Yes	2,200	8	20	3	18			14-16									
10	SKG10 : Petroleum Economics System Appreciation, L2 click here	2	F2F (NR)	KL	Coming Soon	2,700	8	20	3	18					22-24							
11	SKG10 : Practices of Petroleum Economics I, L2 click here	2	F2F (NR)	KL	Yes	2,200	10	20	3	18		20-22			12-14							
12	SKG10 : Petroleum Economic System : Advanced Modelling, L3 click here	3	F2F (NR)	KL	Coming Soon	3,900	8	20	5	Coming Soon					10-14							
13	SKG10 : Risk and Uncertainty in Petroleum Valuation, L3 click here	3	F2F (NR)	KL	Yes	3,100	8	20	6	TS: 30 TC: 20							4-8					
Production Technology																						
14	SKG10: Contaminants Identification & Treatment,L2 click here	2	F2F (NR)	KL	Coming Soon	2,300	8	20	3	TS: 30 TC: 20							28-30					
15	SKG10: Fluid Sampling,L2 click here	2	F2F (NR)	KL	Yes	2,200	8	20	3	18					4-6							
16	SKG10 : Production Chemistry,L2 click here	2	F2F (NR)	KL	Yes	3,900	8	20	5	TS: 30 TC: 20								23-27				
17	SKG10 : Sand Management & Control,L2 click here	2	F2F (NR)	Labuan	Yes	6,700	10	20	5	TS: 30 TC: 20					19-23							
18	SKG10 : Well Completion Design I,L2 click here	2	F2F (NR)	Kemaman	Yes	7,900	8	20	5	TS: 30 TC: 20								4-8				



SKG10: Petroleum Engineering

Event Maestro: Mohamad Nazri Zawawi +6014-5171940 mohamadnazri.zawawi@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
19	SKG10 : Production Enhancement I, L2 click here	2	F2F (NR)	KL	Yes	3,000	8	20	5	TS: 30 TC: 20	Upon Request (Click to Enquire)											
20	SKG10 : Formation Damage & Matrix Treatment Technology, L2 click here	2	F2F (NR)	KL	Coming Soon	2,900	10	20	5	TS: 30 TC: 20												
21	SKG10 : Production Analysis in Flow System, L2 click here	2	F2F (NR)	KL	Yes	2,700	8	20	5	TS: 30 TC: 20												
22	SKG10 : Water Injection Management, L2 click here	2	F2F (NR)	KL	Yes	3,300	8	20	5	24												
23	SKG10 : Advanced ESP and PCP Design & Operations, L3 click here	3	F2F (NR)	KL	Yes	4,100	8	20	5	TS: 30 TC: 20												
24	SKG10 : Advanced Gas Lift & Field Modelling, L3 click here	3	F2F (NR)	KL	Yes	2,900	8	20	5	TS: 30 TC: 20												
25	SKG10 : Production Enhancement II, L3 click here	3	F2F (NR)	KL	Yes	2,700	8	20	5	TS: 30 TC: 20												
26	SKG10 : Well Completion Design II, L3 click here	3	F2F (NR)	KL	Yes	2,700	8	20	5	TS: 30 TC: 20												



SKG10: Petroleum Engineering

Event Maestro: Mohamad Nazri Zawawi +6014-5171940 mohamadnazri.zawawi@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
Reservoir Engineering																							
27	SKG10 : Petroleum Fluid Analysis, L2 click here	2	F2F (NR)	KL	Yes	3,200	8	20	4	24						24-27							
28	SKG10 : Practical of Well Testing, L2 click here	2	F2F (NR)	KL	Yes	2,900	8	20	5	TS: 30 TC: 20					12-16								
29	SKG10 : Practices of Reservoir Engineering, L2 click here	2	F2F (NR)	KL	Yes	7,500	8	20	9	TS: 30 TC: 20					12-22								
30	SKG10 : Reservoir Management & Surveillance, L2 click here	2	F2F (NR)	KL	Yes	3,900	10	20	5	TS: 30 TC: 20								18-22					
31	SKG10 : Rock Properties, L2 click here	2	F2F (NR)	KL	Yes	3,700	8	20	5	TS: 30 TC: 20				22-26									
32	SKG10 : RE for Non-RE, L2 click here	2	F2F (NR)	KL	Yes	1,800	8	20	3	18	Upon Request (Click to Enquire)												
33	SKG10 : Reservoir Characterisation & Simulation, L3 click here	3	F2F (NR)	KL	Yes	4,300	8	20	5	TS: 30 TC: 20											9-13		
34	SKG10 : Integrated Field Development Planning, L3 click here	3	F2F (NR)	KL	Coming Soon	41,00	8	20	5	TS: 30 TC: 20											27/11-1/12		



SKG10: Petroleum Engineering

Event Maestro: Mohamad Nazri Zawawi +6014-5171940 mohamadnazri.zawawi@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
35	SKG10 : Gas Reservoir Engineering, L3 click here	3	F2F (NR)	KL	Yes	3,500	8	20	5	TS: 30 TC: 20												
36	SKG10 : Secondary Recovery Process, L3 click here	3	F2F (NR)	KL	Coming Soon	3,000	8	20	5	TS: 30 TC: 20												



SKG11: Civil & Pipeline Engineering

Event Maestro: Ismail B Mat Jusoh +6010-5476157 ismail_mjusoh@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
1	SKG11 : CS1-1 Soil Investigation, L1 click here	1	F2F (NR)	KL	Yes	1500	5	10	1	Coming Soon	Upon Request (Click to Enquire)												
2	SKG11 : CS1-2 Project Feasibility Study, L1 click here	1	F2F (NR)	KL	Yes	1,500	5	10	1	Coming Soon										2			
3	SKG11 : CS1-3 Foundation Design, L1 click here	1	F2F (NR)	KL	Yes	1,500	5	10	1	Coming Soon											6		
4	SKG11 : CS1-6 Pipeline Engineering, L1 click here	1	F2F (NR)	KL	Coming Soon	1,500	5	10	1	Coming Soon	Upon Request (Click to Enquire)												
5	SKG11 : CS1-7 Construction Technology, L1 click here	1	F2F (NR)	KL	Yes	1,500	5	10	1	Coming Soon	Upon Request (Click to Enquire)												
6	SKG11 : CS1-8 Inspection & Maintenance, L1 click here	1	F2F (NR)	KL	Yes	1,500	5	10	1	Coming Soon							7						
7	SKG11 : CS1 -9 Metocean click here	NA	F2F (NR)	KL	Coming Soon	1,500	5	10	1	Coming Soon	Upon Request (Click to Enquire)												
8	SKG11 : CS1-10 Basic Training for Excavation Works Supervision click here	1	F2F (NR)	KL / KK / Bintulu	Yes	2,000	5	10	2	Coming Soon		20-21	13-14		2-3	19-20	12-13	15-16	6-7	9-10	14-15	4-5	
9	SKG11 : CS1-11 Structure Design - Offshore, L1 click here	1	F2F (NR)	KL	Coming Soon	1,500	5	10	1	Coming Soon	Upon Request (Click to Enquire)												
10	SKG11 : CS1-12 Structure Integrity - Offshore, L1 click here	1	F2F (NR)	KL	Coming Soon	1,500	5	10	1	Coming Soon													
11	SKG11 : CS1 -13 Structure Design - Onshore, L1 click here	1	F2F (NR)	KL	Coming Soon	1,500	5	10	1	Coming Soon													
12	SKG11 : CS1- 14 Structure Integrity - Onshore, L1 click here	1	F2F (NR)	KL	Coming Soon	1,500	5	10	1	Coming Soon													
13	SKG11 : CS1- 15 Floating Structure, L1 click here	1	F2F (NR)	KL	Coming Soon	1,500	5	10	1	Coming Soon													



SKG11: Civil & Pipeline Engineering

Event Maestro: Ismail B Mat Jusoh +6010-5476157 ismail_mjusoh@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
14	SKG11 : CS2-1 Soil Investigation, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon										18-19		
15	SKG11 : CS2-2 Project Feasibility Study, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon										20-21		
16	SKG11 : CS2-3 Structure Design - Offshore, L2 click here	2	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)											
17	SKG11 : CS2-4 Structure Integrity - Offshore, L2 click here	2	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon												
18	SKG11 : CS2-5 Structure Design Onshore, L2 click here	2	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon												
19	SKG11 : CS2-6 Structure Integrity Onshore, L2 click here	2	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon												
20	SKG11 : CS2-7 Construction Technology, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon										22-23		
21	SKG11 : CS2-8 Foundation Design, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon										23-24		
22	SKG11 : CS2-9 Inspection & Maintenance - Offshore, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon									20-21			
23	SKG11 : CS2-10 Inspection & Maintenance - Onshore, L2 click here	2	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)											
24	SKG11 : CS2-11 Mooring Design & Analysis L2 click here	2	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon			15-16									
25	SKG11 : CS3-1 Infrastructure Design Onshore, L3 click here	3	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)											
26	SKG11 : CS3-2 Structural Design Onshore, L3 click here	3	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)											
27	SKG11 : CS3-3 Foundation Design Onshore, L3 click here	3	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon						21-22						



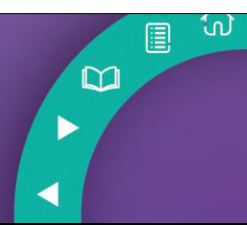
SKG11: Civil & Pipeline Engineering

Event Maestro: Ismail B Mat Jusoh +6010-5476157 ismail_mj@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
28	SKG11 : CS3-4 Construction Technology Onshore, L3 click here	3	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)											
29	SKG11 : CS3-5 Inspection & Maintenance Onshore, L3 click here	3	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon												
30	SKG11 : CS3-6 Inspection & Maintenance Offshore, L3 click here	3	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon												
31	SKG11 : PL1-1 Theory of Pipeline and Codes & Standards L1 click here	1	F2F (NR)	KL	Yes	1,500	5	10	1	Coming Soon			22									
32	SKG11 : PL1-2 Pipeline & Riser Design, L1 click here	1	F2F (NR)	KL	Yes	1,500	5	10	1	Coming Soon					11							
33	SKG11 : PL1-3 Pipeline Integrity Core Technology, L1 click here	1	F2F (NR)	KL	Yes	2,400	5	10	3	Coming Soon						7 - 9						
34	SKG11 : PL1-4 CO2 Pipeline Design & Operation L1 click here	1	F2F (NR)	KL	Coming Soon	1,500	5	10	1	Coming Soon	Upon Request (Click to Enquire)											
35	SKG 11: PL1-5 H2 Pipeline Design & Operation L1 click here	1	F2F (NR)	KL	Coming Soon	1,500	5	10	1	Coming Soon												
36	SKG11 : PL2-1 Mechanical Design, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon			20-21									
37	SKG11 : PL2-2 Stress Design & Installation, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)											
38	SKG11 : PL2-3 Line Pipe, Flexible and Corrosion Resistance Materials, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon				9-10								
39	SKG11 : PL2-4 Pipeline Construction & Pre-commissioning, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon						12-13						
40	SKG11 : PL2-5 Flow Assurance, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon						14-15						
41	SKG11 : PL2-6 Riser Engineering, L2 click here	2	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)											



SKG11: Civil & Pipeline Engineering

Event Maestro: Ismail B Mat Jusoh +6010-5476157 ismail_mjusoh@petronas.com.my		Level	Prog- Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
42	SKG11 : PL2-7 Onshore Pipeline Design, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon							3-4						
43	SKG11 : PL2-8 Pipeline Integrity Core Technology, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon					15-16								
44	SKG11 : PL2-9 Pipeline Coating & Lining, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)												
45	SKG11 : PL2-10 Cathodic Protection Design, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon							9-10						
46	SKG11 : PL2-11 Pipeline Life Extension, L2 click here	2	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon									6-7				
47	SKG11 : PL3-1 HP/HT Pipeline & Risers, L3 click here	3	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)												
48	SKG11 : PL3-2 Deep & Ultradeep Pipeline & Riser, L3 click here	3	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon													
49	SKG11 : PL3-3 Advanced Engineering Analysis, L3 click here	3	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon							5-6						
50	SKG11 : PL3-4 Geo-Hazards & ROW Design, L3 click here	3	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)												
51	SKG11 : PL3-5 Advanced Pipeline & Riser Material, L3 click here	3	F2F (NR)	KL	Coming Soon	2,000	5	10	2	Coming Soon													
52	SKG11 : PL3-6 Advanced Pipeline Repair, L3 click here	3	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon													
53	SKG11 : PL3-7 Arctic Pipelines, L3 click here	3	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon	Upon Request (Click to Enquire)												
54	SKG11 : PL3-8 Advanced Risk Based Inspection, L3 click here	3	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon							6-7						
55	SKG11 : PL3-9 Advanced Fitness for Service Assessments, L3 click here	3	F2F (NR)	KL	Yes	2,000	5	10	2	Coming Soon							21-22						



SKG12: Mechanical Engineering

Event Maestro: Nur Akmal Asyraf Binti Muda +609 – 6687 211 +6018 – 224 7723 nurakmalasyraf.muda@petronas.com		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SKG12.1 Rotating Equipment																							
1	SKG12.1 : HSEMS & MCF, L1 click here	1	F2F (NR)	KL	Yes	2,275	10	20	2	Coming Soon					19-20								
2	SKG12.1 : Condition Monitoring of Rotating Equipment, L2 click here	2	F2F (NR)	KL	Yes	3,070	10	20	3	Coming Soon				9-11									
3	SKG12.1 : DOMI of Pumps, L2 click here	2	F2F (NR)	KL	Yes	3,070	10	20	3	Coming Soon					13-15								
4	SKG12.1 : DOMI of Compressors & Blowers, L2 click here	2	F2F (NR)	KL	Yes	3,070	10	20	3	Coming Soon		13-15								2-4			
5	SKG12.1 : DOMI of ICE, Steam Turbines and Turbo Expander, L2 click here	2	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon					24-27								
6	SKG12.1 : DOMI of Gas Turbines, L2 click here	2	F2F (NR)	KL	Yes	3,070	10	20	3	Coming Soon								14-16					
7	SKG12.1 : Operational Performance, L2 click here	2	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon									4-7				
8	SKG12.1 : Machinery Vibration Analysis, L2 click here	2	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon								21-24					
9	SKG12.1 : Machinery Control, Monitoring & Protection, L2 click here	2	F2F (NR)	KL	Yes	2,275	10	20	2	Coming Soon					17-18								
10	SKG12.1 : Driver Equipment Workshop, L3 click here	3	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon									11-14				
11	SKG12.1 : Driven Equipment Workshop, L3 click here	3	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon											6-9		
12	SKG12.1 : Intro of New Technology; Subsea & New Equipment Design, L3 click here	3	F2F (NR)	KL	Yes	2,275	10	20	2	Coming Soon				15-16									



SKG12: Mechanical Engineering

Event Maestro: Nur Akmal Asyraf Binti Muda +609 – 6687 211 +6018 – 224 7723 nurakmalasyraf.muda@petronas.com											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SKG12.2 Static Fired/Unfired/Piping																						
13	SKG12.2 : Introduction to Piping System, L1 click here	1	F2F (NR)	KL	Yes	2,275	10	20	2	Coming Soon					10-11							
14	SKG12.2 : DOMI of Static Equipment, L1 click here	1	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon							17-20					
15	SKG12.2 : Mechanical Equipment Maintenance, L2 click here	2	F2F (NR)	KL	Yes	2,275	10	20	2	Coming Soon					15-16							
16	SKG12.2 : DOMI of Static (Fired) Equipment, L2 click here	2	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon							3-6					
17	SKG12.2 : Basic Design & Fabrication of Static (Unfired), L2 click here	2	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon						12-15						
18	SKG12.2 : DOMI of Piping System and Valves, L2 click here	2	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon							24-27					
19	SKG12.2 : Lifting Equipment, L2 click here	2	F2F (NR)	KL	Yes	2,275	10	20	2	Coming Soon								2-3				
20	SKG12.2 : DOMI of Heat Exchanger, L2 click here	2	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon										9-12		
21	SKG12.2 : Boiler and Steam Technology, L3 click here	3	F2F (NR)	KL	Yes	3,070	10	20	3	Coming Soon									12-14			
22	SKG12.2 : Stress and Thermal Analysis, L3 click here	3	F2F (NR)	KL	Coming Soon	2,275	10	20	2	Coming Soon									20-21			
23	SKG12.2 : Asset Life Assessment, L3 click here	3	F2F (NR)	KL	Coming Soon	3,865	10	20	4	Coming Soon								21-24				



SKG12: Mechanical Engineering

Event Maestro: Nur Akmal Asyraf Binti Muda +609 – 6687 211 +6018 – 224 7723 nurakmalasyraf.muda@petronas.com		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
24	SKG12.2 : API 570 Piping Inspection, L3 (VILT) click here	3	Online	IPVideoTalk	Coming Soon	7,936	10	20	5	Coming Soon						19-23						
25	SKG12.2 : API 653 Tank Inspection, Repair, Alteration & Construction, L3 (VILT) click here	3	Online	IPVideoTalk	Coming Soon	7,936	10	20	5	Coming Soon							10-14					
26	SKG12.2 : B31.3 Process Piping, L3 (VILT) click here	3	Online	IPVideoTalk	Coming Soon	7,936	10	20	5	Coming Soon							10-14					



SKG12: Mechanical Engineering

Event Maestro: Nur Akmal Asyraf Binti Muda +609 – 6687 211 +6018 – 224 7723 nurakmalasyraf.muda@petronas.com											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SKG12.3 Reliability																						
27	SKG12.3 : Dependability, L2 click here	2	F2F (NR)	KL	Yes	3,865	10	20	4	Coming Soon										6-9		
28	SKG12.3 : Data Acquisition, Validation & Decision Analysis, L2 click here	2	F2F (NR)	KL	Yes	5,571	10	20	4	Coming Soon				22-25								
29	SKG12.3 : Equipment Reliability Strategy Part 1, L2 click here	2	F2F (NR)	KL	Yes	3,070	10	20	3	Coming Soon						3-5						
30	SKG12.3 : Equipment Reliability Strategy Part 2, L2 click here	2	F2F (NR)	KL	Yes	3,070	10	20	3	Coming Soon									2-4			
31	SKG12.3 : Reliability and Maintainability Engineering Part 1, L2 click here	2	F2F (NR)	KL	Yes	5,571	10	20	4	Coming Soon					19-22							
32	SKG12.3 : Reliability and Maintainability Engineering Part 2, L2 click here	2	F2F (NR)	KL	Yes	5,571	10	20	4	Coming Soon								4-7				
33	SKG12.3 : Root Cause Failure Analysis, L2 click here	2	F2F (NR)	KL	Yes	3,070	10	20	3	Coming Soon			13-15					19-21				
34	SKG12.3 : Predictive Maintenance Technique Part 1, L2 click here	2	F2F (NR)	KL	Yes	2,275	10	20	2	Coming Soon				22-23								
35	SKG12.3 : Predictive Maintenance Technique Part 2, L2 click here	2	F2F (NR)	KL	Yes	3,070	10	20	3	Coming Soon							7-9					
36	SKG12.3 : Benchmarking, L2 click here	2	F2F (NR)	KL	Yes	3,906	10	20	3	Coming Soon									16-18			
37	SKG12.3 : Asset Life Cycle Cost, L3 click here	3	F2F (NR)	KL	Yes	5,571	10	20	4	Coming Soon					6-9							
38	SKG12.3 Expert Level Asset Management, L3 click here	3	F2F (NR)	KL	Coming Soon	4,054	10	20	4	Coming Soon							7-10					
39	SKG12.3 Expert Level Business Warehouse 7, L3 click here	3	F2F (NR)	KL	Coming Soon	3,894	10	20	3	Coming Soon					19-21				16-18			
40	SKG12.3 Expert Level Work Management, L3 click here	3	F2F (NR)	KL	Coming Soon	4,575	10	20	5	Coming Soon				22-26				18-22		6-10		



SKG12: Mechanical Engineering

Event Maestro: Nur Akmal Asyraf Binti Muda +609 – 6687 211 +6018 – 224 7723 nurakmalasyraf.muda@petronas.com											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SKG12.5 Subsea																						
41	SKG12.5 : Introduction to Subsea Engineering, L1 click here	1	F2F (NR)	INSTEP	Yes	2,707	10	20	3	Coming Soon											6-8	
42	SKG12.5 : Installation and HUC of Subsea Equipment, L2 click here	2	F2F (NR)	KL	Coming Soon	3,070	10	20	3	Coming Soon					9-11							
43	SKG12.5 : Subsea Installation Engineering, L3 click here	3	F2F (NR)	KL	Coming Soon	3,070	10	20	3	Coming Soon							3-5					
44	SKG12.5 : Subsea Operation and IMR Philosophy, L3 click here	3	F2F (NR)	KL	Coming Soon	3,070	10	20	3	Coming Soon									19-21			
SKG12.6 R&D Mechatronics																						
45	SKG12.6 : Remote Pilot Certificate of Competency Basic (RCOC-B) click here	3	F2F (NR)	Cyberjaya	Coming Soon	6,017	10	20	5	Coming Soon							7-11			9-13		



SKG13: Electrical Engineering

Event Maestro: Sharunizal Mohamad +609 – 6686 253 +6019 – 264 7968 sharunizal.mohamad@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	SKG13 : Distribution Equipment, L1 click here	1	F2F (NR)	INSTEP	Yes	1,800	8	20	4	Coming Soon						19-22			4-7			
2	SKG13 : Ex Equipment (PExCom# 01), L1 click here	1	F2F (NR)	INSTEP	Yes	1,100	8	20	2	Coming Soon							21-22					
3	SKG13 : Ex Equipment (PExCom# 01), L1 click here	1	F2F (NR)	KL	Yes	2,000	8	20	2	Coming Soon				24-25								
4	SKG13 : EMC, LPS and Earthing, L1 click here	1	F2F (NR)	INSTEP	Yes	1,800	8	20	4	Coming Soon								18-21			20-23	
5	SKG13 : Electric Motor and Drive L1 click here	1	F2F (NR)	INSTEP	Yes	1,800	8	20	4	Coming Soon			13-16			12-15						
6	SKG13 : Generating Equipment & System, L1 click here	1	F2F (NR)	INSTEP	Yes	1,600	8	20	3	Coming Soon				15-17					3-5			
7	SKG13 : Protection Device and System, L1 click here	1	F2F (NR)	INSTEP	Yes	1,800	8	20	4	Coming Soon				15-18						6-9		
8	SKG13 : Distribution Equipment, L2 click here	2	F2F (NR)	KL	Yes	3,600	8	20	5	Coming Soon									23-27			
9	SKG13 : Electric Motor and Drive, L2 click here	2	F2F (NR)	Kerteh	Yes	6,500	10	20	4	Coming Soon								4-7				
10	SKG13 : EMC, LPS and Earthing, L2 click here	2	F2F (NR)	KL	Yes	6,000	10	20	4	Coming Soon						24-27						
11	SKG13 : Ex Equipment, L2 (PExCom# 03) click here	2	F2F (NR)	INSTEP	Yes	2,600	10	20	5	Coming Soon							14-18					
12	SKG13 : Generating Equipment & System, L2 click here	2	F2F (NR)	Johor Bahru	Yes	6,100	10	20	4	Coming Soon					6-9							
13	SKG13 : Protection Device and System, L2 click here	2	F2F (NR)	KL	Yes	3,300	10	20	4	Coming Soon							7-10					



SKG13: Electrical Engineering

Event Maestro: Sharunizal Mohamad +609 – 6686 253 +6019 – 264 7968 sharunizal.mohamad@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
14	SKG13 : Condition Monitoring and Predictive Analysis, L1 & L2 click here	1 & 2	F2F (NR)	INSTEP	Yes	3,700	8	20	4	Coming Soon							3-6					
15	SKG13 : Electrical Safety and Regulations, L1 & L2 click here	1 & 2	F2F (NR)	INSTEP	Yes	1,800	8	20	4	Coming Soon							24-27				13-16	
16	SKG13 : Electrical Network Automation, L1 & L2 click here	1 & 2	F2F (NR)	Melaka	Yes	2,300	10	20	3	Coming Soon									11-13			
17	SKG13 : Electrical Engineering Design & ELSOR, L1&L2 click here	1 & 2	F2F (NR)	KL	Yes	3,000	10	20	4	Coming Soon					29-31							
18	SKG13 : Green Energy, L1&L2 click here	1 & 2	F2F (NR)	UTP	Yes	3,800	8	20	3	Coming Soon										10-12		4-6
19	SKG13 : Power System Studies, L1&L2 click here	1 & 2	F2F (NR)	KL	Coming Soon	5,900	10	20	4	Coming Soon							31/7 - 3/8					
20	SKG13 : Power Quality, L1&L2 click here	1 & 2	F2F (NR)	INSTEP	Yes	1,600	8	20	3	Coming Soon							11-13					
21	SKG13 : Uninterruptible Power Supply System, L1&L2 click here	1 & 2	F2F (NR)	SHAH ALAM	Yes	5,400	10	20	3	Coming Soon		8-10				26-28						



SKG14: Instrumentation & Control

Event Maestro: Sharunizal Mohamad +609 – 6686 253 +6019 – 264 7968 sharunizal.mohamad@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	SKG14 : IC1.1 Flow, Level, Pressure & Temperature, L1&2 click here	1 & 2	F2F (NR)	KL	Yes	4,701	10	20	5	Coming Soon					15-19					23-27		
2	SKG14 : IC1.3 Quality Measurement, L1&2 click here	1 & 2	F2F (NR)	KL	Yes	3,907	10	20	4	Coming Soon					15-18							
3	SKG14 : IC2 Control Theory and Application, L1&2 click here	1 & 2	F2F (NR)	KL	Yes	3,907	10	20	4	Coming Soon						19-22						
4	SKG14 : IC3 Instrument Engineering Design, L1&2 click here	1 & 2	F2F (NR)	KL	Yes	3,907	10	20	4	Coming Soon							3-6					
5	SKG14 : IC4 Process Computer System, L1&2 click here	1 & 2	F2F (NR)	INSTEP	Yes	2,458	10	20	4	Coming Soon						12-15						
6	SKG14 : IC5 Instrumented Safeguarding System, L1&2 click here	1 & 2	F2F (NR)	KL	Yes	3,112	10	20	3	Coming Soon							21-23					
7	SKG14 : IC6 Control Valve, L1&2 click here	1 & 2	F2F (NR)	INSTEP	Yes	2,938	10	20	5	Coming Soon			13-17									
8	SKG14 : IC1.2 Liquid and Gas Metering, L1&2 click here	1 & 2	F2F (NR)	INSTEP	Yes	2,938	10	20	5	Coming Soon						19-23						
9	SKG14 : IC1.2 Liquid and Gas Metering, L3 click here	3	F2F (NR)	INSTEP	Yes	2,938	10	20	5	Coming Soon									11-15			
10	SKG14 : IC1.3 Quality Measurement, L3 click here	3	F2F (NR)	KL	Yes	3,907	10	20	4	Coming Soon							3-6					
11	SKG14 : IC2 Control Theory and Application, L3 click here	3	F2F (NR)	KL	Yes	3,907	10	20	4	Coming Soon								21-24				
12	SKG14 : IC3 Instrument Engineering Design, L3 click here	3	F2F (NR)	KL	Yes	3,907	10	20	4	Coming Soon									11-14			
13	SKG14 : IC4 Process Computer System, L3 click here	3	F2F (NR)	KL	Yes	3,907	10	20	4	Coming Soon										23-26		
14	SKG14 : IC5 Instrumented Safeguarding System, L3 click here	3	F2F (NR)	KL	Yes	3,907	10	20	4	Coming Soon											20-23	



SKG15: Materials, Corrosion & Inspection Engineering

Event Maestro: M Akif Mat Zaid +6019 – 447 0867 makif.matzaid@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	SKG15 : Integrated Module, L1 click here	1	F2F (NR)	KL	Yes	4,500	8	20	4	Coming Soon	Upon Request (Click to Enquire)											
2	SKG15 : Atmospheric Storage Tank, L2 click here	2	F2F (NR)	KL	Yes	4,500	8	20	4	Coming Soon						6-9						
3	SKG15 : Composites & Polymers, L2 click here	2	F2F (NR)	KL	Yes	3,600	8	20	3	Coming Soon			14-16									
4	SKG15 : Corrosion Control & Mitigation - Part 1 Painting & Coating, L2 click here	2	F2F (NR)	KL	Yes	3,800	8	20	3	Coming Soon					23-25							
5	SKG15 : Corrosion Control & Mitigation - Part 2 Chemical Treatment & Cathodic Protection, L2 click here	2	F2F (NR)	KL	Yes	4,700	8	20	4	Coming Soon					29/5 - 1/6							
6	SKG15 : Corrosion Engineering and Management, L2 click here	2	F2F (NR)	KL	Yes	3,600	8	20	3	Coming Soon								19-21				
7	SKG15 : Corrosion Testing & Monitoring, L2 click here	2	F2F (NR)	KL	Yes	2,700	8	20	2	Coming Soon									2-3			
8	SKG15 : Failure Investigation & Prevention, L2 click here	2	F2F (NR)	KL	Yes	2,700	8	20	2	Coming Soon									4-5			
9	SKG15 : FPV & UPV, Piping & Pipeline, L2 click here	2	F2F (NR)	KL	Yes	4,700	8	20	4	Coming Soon						12-15						
10	SKG15 : Metallurgy & Materials Selection, L2 click here	2	F2F (NR)	KL	Yes	4,500	8	20	4	Coming Soon						19-22						
11	SKG15 : Non-Destructive Testing, L2 click here	2	F2F (NR)	INSTEP	Yes	2,300	8	20	3	Coming Soon						11-13						
12	SKG15 : Quality Management, L2 click here	2	F2F (NR)	KL	Yes	2,700	8	20	2	Coming Soon						24-25						
13	SKG15 : Risk Based Inspection Methodology, L2 click here	2	F2F (NR)	KL	Yes	2,700	8	20	2	Coming Soon						26-27						
14	SKG15 : Supercorp - Process Related Corrosion (CO2/H2S/Acetic Acid/MIC), L2 click here	2	F2F (NR)	KL	Coming Soon	3,600	8	20	3	Coming Soon								1-3				
15	SKG15 : Welding Technology, L2 click here	2	F2F (NR)	KL	Yes	3,800	8	20	3	Coming Soon								8-10				



SKG15: Materials, Corrosion & Inspection Engineering

Event Maestro: M Akif Mat Zaid +6019 – 447 0867 makif.matzaid@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
16	SKG15 : Advanced Material Selection, L3 click here	3	F2F (NR)	KL	Yes	3600	8	20	3	Coming Soon								15-17				
17	SKG15 : Advanced Non-Destructive Testing, L3 click here	3	F2F (NR)	KL	Yes	3600	8	20	3	Coming Soon								22-24				
18	SKG15 : Advanced Welding Technology, L3 click here	3	F2F (NR)	KL	Yes	3600	8	20	3	Coming Soon										10-12		
19	SKG15 : Ceramics Composites & Polymers for Advance Application, L3 click here	3	F2F (NR)	KL	Yes	4700	8	20	4	Coming Soon									4-7			
20	SKG15 : Corrosion Control and Mitigation, L3 click here	3	F2F (NR)	KL	Yes	5600	8	20	5	Coming Soon									11-15			
21	SKG15 : Corrosion Engineering and Management, L3 click here	3	F2F (NR)	KL	Coming Soon	3600	8	20	3	Coming Soon							4-6					
22	SKG15 : Corrosion Testing & Monitoring, L3 click here	3	F2F (NR)	KL	Coming Soon	3600	8	20	3	Coming Soon							11-13					
23	SKG15 : Fitness for Service, L3 click here	3	F2F (NR)	KL	Yes	5400	8	20	5	Coming Soon					22-26							
24	SKG15 : Risk Based Inspection Assessment & Auditing, L3 click here	3	F2F (NR)	KL	Yes	3600	8	20	3	Coming Soon								22-24				



SKG16: Process Operations

Event Maestro: M Nazmi Mizan +609 – 6686 322 +6017 – 909 6972 mnazmi.mizan@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SKG16.1 Operations Management																							
1	SKG16.1 : Gas Lift Optimisation Upstream click here	2	F2F (NR)	KL	Yes	3,000	8	20	3	Yes		7-9					1-3						
2	SKG16.1 : Hydrocarbon Movement, Level 2 Downstream click here	2	F2F (NR)	KL	Yes	3,000	8	20	3	Yes				15-17									
3	SKG16.1 : Plant Cost Management, Level 2 Downstream click here	2	F2F (NR)	KL	Yes	3,000	8	20	3	Yes			6-8										
4	SKG16.1 : Process Control Theory & Application, Level 2 Downstream click here	2	F2F (NR)	KL	Yes	2,800	8	20	3	Yes		21-23					7-9						
5	SKG16.1 : Process Schematic (known as P&ID) Upstream click here	2	F2F (NR)	KL	Yes	3,000	8	20	3	Yes						11-13							
6	SKG16.1 : SSDP Grounding I (Functional) Downstream click here	2	F2F (NR)	KL	Yes	3,000	8	20	3	Yes	Upon Request (Click to Enquire)												
7	SKG16.1 : SSDP Grounding II (Multidisciplinary) Downstream click here	2	F2F (NR)	INSTEP	Yes	1,800	8	20	4	Yes													
8	SKG16.1 : SSDP Supervisory and Leadership Downstream click here	2	F2F (NR)	KL	Yes	3,000	8	20	4	Yes													
9	SKG16.1 : Well Operations & Maintenance Upstream click here	2	F2F (NR)	KL	Coming Soon	3,000	8	20	3	Yes				22-24									
10	SKG16.1 : Advance Oil & Gas Handling (Subsurface), Level 3 Upstream click here	3	F2F (NR)	KL	Yes	4,500	8	20	5	Yes				8-12									
11	SKG16.1 : Advance Oil & Gas Handling (Surface), Level 3 Upstream click here	3	F2F (NR)	KL	Yes	4,500	8	20	5	Yes						12-16							
12	SKG16.1 : Plant Start Up & Shutdown Downstream click here	3	F2F (NR)	KL	Yes	3,000	8	20	3	Yes		13-15										6-8	



SKG16: Process Operations

Event Maestro: M Nazmi Mizan +609 – 668 6322 +6017 – 909 6972 mnazmi.mizan@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SKG16.2 Production Planning																						
13	SKG16.2 : Introduction to Integrated HC Supply Chain, Level 1 Upstream click here	1	F2F (NR)	KL	Yes	4,600	8	20	5	Yes						19-23						
14	SKG16.2 : Feedstock Evaluation, Level 2 Downstream click here	2	F2F (NR)	KL	Coming Soon	2,200	8	20	2	Yes										7-8		
15	SKG16.2 : HC Accounting and Allocation, Level 2 Downstream click here	2	F2F (NR)	KL	Yes	2,200	8	20	2	Yes					29-30							
16	SKG16.2 : HC Accounting and Allocation, Level 2 Upstream click here	2	F2F (NR)	KL	Yes	3,000	8	20	3	Yes								7-9				
17	SKG16.2 : HC Planning and Forecasting, Level 2 Downstream click here	2	F2F (NR)	KL	Yes	2,200	8	20	2	Yes			13-14									
18	SKG16.2 : HC Planning and Forecasting, Level 2 Upstream click here	2	F2F (NR)	KL	Yes	3,000	8	20	3	Yes									2-4			
19	SKG16.2 : Integrated HC Supply Chain & Optimisation, Level 2 Downstream click here	2	F2F (NR)	KL	Yes	2,200	8	20	2	Yes												5-6
20	SKG16.2 : Integrated HC Supply Chain & Optimisation, Level 2 Upstream click here	2	F2F (NR)	KL	Yes	4,600	8	20	5	Yes										20-24		
21	SKG16.2 : Production Operations, Level 2 Upstream click here	2	F2F (NR)	KL	Yes	4,600	8	20	5	Yes									4-8			
22	SKG16.2 : Surface Production Facilities – Oil/Water & Gas Handling, Level 2 Upstream click here	2	F2F (NR)	KL	Coming Soon	4,600	8	20	5	Yes							10-14					
23	SKG16.2 : Well Programming & Integrated Production Enhancement, Level 2 Upstream click here	2	F2F (NR)	KL	Yes	4,600	8	20	5	Yes						12-16						
24	SKG16.2 : Ship & Shore Measurement, Level 3 Downstream click here	3	F2F (NR)	KL	Coming Soon	3,000	8	20	3	Yes												12-14
25	SKG16.2 : Marketing for Production Planning, Level 3 Downstream click here	3	F2F (NR)	KL	Coming Soon	3,000	8	20	3	Yes						12-14						



SKG16: Process Operations

Event Maestro: M Nazmi Mizan +609 – 668 6322 +6017 – 909 6972 mnazmi.mizan@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SKG16.3 Process Technology																						
26	SKG16.3 : Grounding Program, Level 2 click here	2	F2F (NR)	KL	Yes	7,300	8	20	10	Yes		20/2-3/3					7-18					
27	SKG16.3 : Hazardous Area Classification, Level 2 click here	2	F2F (NR)	KL	Yes	2,900	8	20	3	Yes					15-17							
28	SKG16.3 : HAZID & What If Technique, Level 2 click here	2	F2F (NR)	KL	Yes	2,200	8	20	2	Yes			1-2							28-29		
29	SKG16.3 : LOPA, Level 2 click here	2	F2F (NR)	KL	Yes	2,200	8	20	2	Yes						20-21						5-6
30	SKG16.3 : Plant Performance Monitoring & Optimization, Level 2 click here	2	F2F (NR)	KL	Yes	2,900	8	20	3	Yes			13-15									
31	SKG16.3 : Safety in Process Design & Operations, Level 2 click here	2	F2F (NR)	KL	Yes	3,700	8	20	4	Yes				15-18					11-14			
32	SKG16.3 : Water Technology, Level 2 (Waste Water) click here	2	F2F (NR)	KL	Yes	2,100	8	20	2	Yes										21-22		
33	SKG16.3 : Water Technology, Level 2 (Water Utility) click here	2	F2F (NR)	KL	Yes	4,000	8	20	4	Yes		13-16										
34	SKG16.3 : Design of Water System, Level 3 click here	3	F2F (NR)	KL	Yes	4,500	8	20	5	Yes					8-12							
35	SKG16.3 : Distillation Design & Operations, Level 3 click here	3	F2F (NR)	KL	Yes	2,900	8	20	3	Yes			6-8									
36	SKG16.3 : HAZOP Leader, Level 3 click here	3	F2F (NR)	KL	Yes	2,900	8	20	3	Yes					22-24		24-26					
37	SKG16.3 : Process Risk Assessment & Tools, Level 3 click here	3	F2F (NR)	KL	Yes	2,200	8	20	2	Yes		27-28									21-22	
38	SKG16.3 : QRA & Consequence Modelling, Level 3 click here	3	F2F (NR)	KL	Yes	2,900	8	20	3	Yes						12-14				9-11		



SKG16: Process Operations

Event Maestro: M Nazmi Mizan +609 – 668 6322 +6017 – 909 6972 mnazmi.mizan@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SKG16.4 Plant Improvement & Optimisation																						
39	SKG16.4 : iCON Basic Training, Level 2 click here	2	F2F (NR)	KL	Yes	4,500	8	20	5	Yes		27/2-3/3					21-25					
40	SKG16.4 : Instrumentation for Process Control, Level 2 click here	2	F2F (NR)	KL	Yes	2,200	8	20	2	Yes								18-19				
41	SKG16.4 : Introduction to Multivariable Predictive Control, Level 2 click here	2	F2F (NR)	KL	Yes	3,200	6	20	2	Yes								20-21				
42	SKG16.4 : MPC Implementation, Level 2 click here	2	F2F (NR)	KL	Yes	5,300	6	20	4	Yes							3-6					
43	SKG16.4 : Process Control Theory and Application, Level 2 click here	2	F2F (NR)	KL	Yes	3,700	8	20	4	Yes			6-9					14-17				
44	SKG16.4 : Regression and First Principle Inference, Level 2 click here	2	F2F (NR)	KL	Yes	4,300	6	20	3	Yes					29-31							
45	SKG16.4 : Advanced Technique in PID Control, Level 3 click here	3	F2F (NR)	KL	Yes	4,300	6	20	3	Yes									23-25			
46	SKG16.4 Cybersecurity for Process Control, Level 2 click here	2	F2F (NR)	KL	Yes	3,400	7	20	3	Yes					9-11				10-12			
SKG16.5 Process Engineering/Design																						
47	SKG16.5 : PVT & EOS click here	2	F2F (NR)	KL	Yes	6,600	6	20	5	Yes										20-24		
48	SKG16.5 : Flow Assurance Masterclass click here	2	F2F (NR)	KL	Yes	3,100	8	20	3	Coming Soon								8-10				



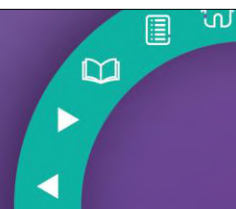
SKG16: Process Operations

Event Maestro: M Nazmi Mizan +609 – 668 6322 +6017 – 909 6972 mnazmi.mizan@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SKG16.6 Analytical and Product & Application Technology																							
48	SKG16.6 : Analytical Equipment: Chromatography and Spectroscopy Part 1 & 2, Level 2 click here	2	F2F (NR)	Sg. Petani	Yes	5,500	6	20	5	Yes					12-16								
49	SKG16.6 : Lab Safety, Level 2 click here	2	F2F (NR)	Putrajaya	Yes	4,600	6	20	4	Yes			6-9										
50	SKG16.6 : Method and Standards for Sampling and Testing, Level 2 click here	2	F2F (NR)	Putrajaya	Yes	4,600	6	20	4	Yes					12-15								
51	SKG16.6 : Statistics, Calibration and Method Validation, Level 2 click here	2	F2F (NR)	KL	Yes	4,600	6	20	4	Yes							4-7						
52	SKG16.6 : Advanced Atomic Absorption, Level 3 click here	3	F2F (NR)	Putrajaya	Coming Soon	5,500	6	20	5	Yes					22-26								
53	SKG16.6 : Advanced Gas Chromatography, Level 3 click here	3	F2F (NR)	Putrajaya	Coming Soon	5,500	6	20	5	Yes						10-14							
54	SKG16.6 : Advanced XRF Training, Level 3 click here	3	F2F (NR)	Kerteh	Coming Soon	3,700	7	20	3	Yes											16-18		
55	SKG16.6 : Polymer Rheology and Extrusion, Level 3 click here	3	F2F (NR)	Kerteh	Coming Soon	1,700	10	15	3	Coming Soon					9-11			8-10					



SKG19: Project Management

Event Maestro: Ismail B Mat Jusoh +6010-5476157 ismail_mjusoh@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	SKG19 : PM3 Project Time Management, L1 click here	1	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon						12-13						
2	SKG19 : PM4 Project Cost Management, L1 click here	1	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon								7-8				
3	SKG19 : Pressurized Habitat Training for Supervisors, L1 click here	1	F2F (NR)	INSTEP	Coming Soon	600	7	20	1	Coming Soon					25							
4	SKG19 : Pressurized Habitat Training for Supervisors, L1 click here	1	F2F (NR)	KL	Coming Soon	1000	7	20	1	Coming Soon						6						
5	SKG19 : Pressurized Habitat Training for Supervisors, L1 click here	1	F2F (NR)	Miri	Coming Soon	1500	7	20	1	Coming Soon							6					
6	SKG19 : Pressurized Habitat Training for Supervisors, L1 click here	1	F2F (NR)	KK	Coming Soon	1500	7	20	1	Coming Soon								2				
7	SKG19 : Pressurized Habitat Training for Supervisors, L1 click here	1	F2F (NR)	Kerteh	Coming Soon	1000	7	20	1	Coming Soon										4		
8	SKG19 : Process Schematic and P&ID, L1 click here	1	F2F (NR)	INSTEP	Yes	2,600	7	20	3	Coming Soon			14-16									
9	SKG19 : Project Management Essentials, L1 click here	1	F2F (NR)	KL	Yes	5,800	7	20	5	Coming Soon			6-10									
10	SKG19 : Safety Process Design Application in Plant Commissioning & Start up (SPDA), L1 click here	1	F2F (NR)	KL	Coming Soon	3,800	7	20	3	Coming Soon							15-17					
11	SKG19 : SIMOPS, L1 click here	1	Online	MS Teams	Coming Soon	1,000	7	20	2	Coming Soon					23-24							
12	SKG19 : PM1 Project Integration Management, L2 click here	2	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon					29-30							
13	SKG19 : PM2 Project Scope Management, L2 click here	2	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon						20-21						
14	SKG19 : PM3 Project Time Management, L2 click here	2	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon						14-15						
15	SKG19 : PM4 Project Cost Management, L2 click here	2	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon								9-10				
16	SKG19 : PM5 Project Quality Management, L2 click here	2	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon							4-5					
17	SKG19 : PM6 Project Organization & Manning Management, L2 click here	2	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon							11-12					



SKG19: Project Management

Event Maestro: Ismail B Mat Jusoh +6010-5476157 ismail_mjusoh@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
18	SKG19 : PM7 Project Communication Management, L2 click here	2	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon							25-26					
19	SKG19 : PM8 Project Risk Management, L2 click here	2	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon								1-2				
20	SKG19 : PM9 Project Procurement Management, L2 click here	2	F2F (NR)	KL	Yes	2800	7	20	2	Coming Soon								22-23				
21	SKG19 : PM10 Project HSE Management, L2 click here	2	F2F (NR)	KL	Yes	2800	7	20	2	Coming Soon									5-6			
22	SKG19 : Turnaround Management, L1/L2 click here	1&2	F2F (NR)	KL	Yes	2800	7	20	2	Coming Soon									13-14			
23	SKG19 : PM1 Project Integration Management, L3 click here	3	F2F (NR)	KL	Yes	1800	7	20	1	Coming Soon					31							
24	SKG19 : PM2 Project Scope Management, L3 click here	3	F2F (NR)	KL	Yes	1800	7	20	1	Coming Soon						22						
25	SKG19 : PM3 Project Time Management, L3 click here	3	F2F (NR)	KL	Yes	1800	7	20	1	Coming Soon									18			
26	SKG19 : PM4 Project Cost Management, L3 click here	3	F2F (NR)	KL	Yes	2800	7	20	2	Coming Soon									11-12			
27	SKG19 : PM5 Project Quality Management, L3 click here	3	F2F (NR)	KL	Yes	1,800	7	20	1	Coming Soon							6					
28	SKG19 : PM6 Project Organization & Manning Management, L3 click here	3	F2F (NR)	KL	Yes	1,800	7	20	1	Coming Soon							13					
29	SKG19 : PM7 Project Communication Management, L3 click here	3	F2F (NR)	KL	Yes	1,800	7	20	1	Coming Soon							27					
30	SKG19 : PM8 Project Risk Management, L3 click here	3	F2F (NR)	KL	Yes	1,800	7	20	1	Coming Soon								3				
31	SKG19 : PM9 Project Procurement Management, L3 click here	3	F2F (NR)	KL	Yes	2800	7	20	2	Coming Soon								23-24				
32	SKG19 : PM10 Project HSE Management, L3 click here	3	F2F (NR)	KL	Yes	1,800	7	20	1	Coming Soon									7			
33	SKG19 : Project Management Professional (PMP) Preparation (VILT) click here	-	Online	MS Teams	Coming Soon	4,600	7	20	5	Coming Soon									18-22			
34	SKG19 : Turnaround Management, L3 click here	3	F2F (NR)	KL	Yes	2,800	7	20	2	Coming Soon										4-5		



SKG25: Drilling

Event Maestro: Mohamad Nazri Zawawi +6014-5171940 mohamadnazri.zawawi@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	SKG25 : Borehole Survey & Survey Management, L2 click here	2	F2F (NR)	KL	Yes	2,200	8	30	3	18			14-16									
2	SKG25 : Casing Materials and Connection Selection, L2 click here	2	F2F (NR)	KL	Yes	3,500	8	20	5	TS: 30 TC: 20			13-17									
3	SKG25 : Drilling for None Driller, L2 click here	2	F2F (R)	INSTEP	Coming Soon	9,300	8	15	3	TS: 30 TC: 20							22-24					
4	SKG25 : Electric Line Operation, L2 click here	2	F2F (NR)	Kemaman	Coming Soon	6,800	10	20	3	18									3-5			
5	SKG25 : Extended Reach Drilling, L2 click here	2	F2F (NR)	KL	Coming Soon	11,900	10	20	3	18							3-5					
6	SKG25 : Manage Pressure Drilling (MPD), L2 click here	2	F2F (NR)	KL	Yes	2,100	8	20	3	18						13-15						
7	SKG25 : Plug & Abandonment Awareness, L2 click here	2	F2F (NR)	KL	Coming Soon	3,800	5	15	2	12						7-8						
8	SKG25 : Slickline Operation, L2 click here	2	F2F (NR)	Labuan	Coming Soon	10,300	8	10	5	TS: 30 TC: 20										6-10		
9	SKG25 : Stuck Pipe Prevention & Fishing, L2 click here	2	F2F (NR)	KL	Coming Soon	9,800	10	20	5	TS: 30 TC: 20							31/7-4/8					
10	SKG25 : Well Completion, L2 click here	2	F2F (NR)	KL	Coming Soon	3,900	8	20	5	TS: 30 TC: 20			6-10									
11	SKG25 : Well Integrity & Intervention, L2 click here	2	F2F (NR)	KL	Coming Soon	7,800	8	15	5	TS: 30 TC: 20					22-26							
12	SKG25 : Wellhead Preventive Maintenance, L2 click here	2	F2F (NR)	Miri	Yes	7,400	8	12	3	18							8-10					



SKG25: Drilling

Event Maestro: Mohamad Nazri Zawawi +6014-5171940 mohamadnazri.zawawi@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
13	SKG25 : Coiled Tubing Operation, L2 click here	2	F2F (NR)	Labuan	Coming Soon	11,100	10	20	5	TS: 30 TC: 20	Upon Request (Click to Enquire)											
14	SKG25 : Deepwater Drilling, L2 click here	2	F2F (NR)	KL	Coming Soon	3,700	10	20	5	TS: 30 TC: 20												
15	SKG25 : HSE in Drilling, L2 click here	2	F2F (NR)	KL	Coming Soon	4,700	8	20	5	TS: 30 TC: 20												
16	SKG25 : IWCF Drilling Well Control, L2 click here	2	F2F (NR)	KL	Coming Soon	6,900	1	6	5	10												
17	SKG25 : Real Time Drilling (RTO), L2 click here	2	F2F (NR)	KL	Yes	3,300	8	20	5	TS: 30 TC: 20												
18	SKG25 : Rig Equipment Inspection, L2 click here	2	F2F (NR)	KL	Coming Soon	13,500	10	20	5	TS: 30 TC: 20												
19	SKG25 : Well Engineering, L2 click here	2	F2F (NR)	KL	Coming Soon	14,800	10	20	5	TS: 30 TC: 20												
20	SKG25 : Well Engineering Software Application, L2 click here	2	F2F (NR)	KL	Yes	3,500	4	5	5	TS: 30 TC: 20												
21	SKG25 : Advanced Cementing, L3 click here	3	F2F (NR)	KL	Yes	2,500	8	20	5	TS: 30 TC: 20												



SKG25: Drilling

Event Maestro: Mohamad Nazri Zawawi +6014-5171940 mohamadnazri.zawawi@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
22	SKG25 : Advanced Well Completion, L3 click here	3	F2F (NR)	KL	Yes	5,300	8	20	5	TS: 30 TC: 20										30/10-3/11		
23	SKG25 : Coil Tubing Engineering, L3 click here	3	F2F (NR)	Labuan	Coming Soon	5,100	8	15	3	Coming Soon				15-17					28-30			
24	SKG25 : IWCF Well Intervention Pressure Control, L3 & 4 click here	3 & 4	F2F (NR)	KL	Coming Soon	6,900	1	6	5	TS: 30 TC: 20	Upon Request (Click to Enquire)											
25	SKG25 : IWCF Drilling Well Control, L4 click here	4	F2F (NR)	KL	Coming Soon	6,900	1	6	5	Coming Soon												





Non Executive Technical Solutions (NETS)



NETS: Petroleum Industry Programme (PIP)

Event Maestro: M Nazmi Mizan +609 – 6686 322 +6017 – 909 6972 mnazmi.mizan@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	NETS PIP: Introduction to Petroleum Technology click here	F2F (NR)	KL	Yes	3,700	8	20	5	Coming Soon	Upon Request (Click to Enquire)											
2	NETS PIP: Overview of Petroleum Industry click here	F2F (NR)	INSTEP	Yes	1,500	8	20	3	Coming Soon												



NETS: Exploration & Production (E&P)

Event Maestro: Mohamad Nazri Zawawi +6014-5171940 mohamadnazri.zawawi@petronas.com.my		Level in POSS			Job Grade					Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
		L1	L2	L3	NT1 (10)	NT2 (11)	NT3 (12)	NT4 (13)	NT5 (14)									Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
1	NETS E&P : Gaslift Operations and Optimisation click here	x			x	x	x			F2F (NR)	KL	Yes	3,300	8	20	3	Coming Soon			20-22										
2	NETS E&P : Gas Compression and Compressor Operation & Control click here	x			x	x	x			F2F (NR)	KL	Yes	3,300	8	20	3	Coming Soon							11-13						
3	NETS E&P : Produced Water Treatment System on the Platform click here	x			x	x	x			F2F (NR)	KL	Yes	3,300	8	20	3	Coming Soon								11-13					
4	NETS E&P : Basic Petroleum Prod, Transportation & Processes click here	x			x	x	x			F2F (NR)	KL	Coming Soon	3,300	8	20	3	Coming Soon	Upon Request (Click to Enquire)												
5	NETS E&P : Gas Dehydration and Regeneration System click here	x			x	x	x			F2F (NR)	KL	Yes	3,300	8	20	3	Coming Soon													
6	NETS E&P : Petroleum Liquid and Gas Properties click here	x			x	x	x			F2F (NR)	KL	Yes	3,300	8	20	3	Coming Soon													
7	NETS E&P : Pipe, Valve, Fitting & PNID click here	x			x	x	x			F2F (NR)	KL	Yes	3,300	8	20	3	Coming Soon													
8	NETS E&P : Water Injection System click here	x			x	x	x			F2F (NR)	KL	Yes	3,300	8	20	3	Coming Soon													
9	NETS E&P : Wellhead and Production Header System click here	x			x	x	x			F2F (NR)	KL	Yes	3,300	8	20	3	Coming Soon													



NETS: Process & Analytical (P&A) – Process Operations

Event Maestro: M Nazmi Mizan +609 – 668 6322 +6017 – 909 6972 mnazmi.mizan@petronas.com.my		Level in POSS			Job Grade					Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
																		Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
		L1	L2	L3	NT1 (10)	NT2 (11)	NT3 (12)	NT4 (13)	NT5 (14)																				
1	NETS P&A : Compressor, Fan and Blowers: Operation and Care click here																		13-15						7-9				
2	NETS P&A : Cooling Water click here																			6-8							2-4		
3	NETS P&A : Filter and Strainer: Operation and Care click here																					12-13				9-10			
4	NETS P&A : Furnace click here																						4-5			4-5			
5	NETS P&A : Gas Turbine: Operation and Care click here																				8-10		3-5						
6	NETS P&A : Heat Exchangers: Operation and Care click here																	16-18							6-8				
7	NETS P&A : Piping and Valves click here																				19-21						18-20		
8	NETS P&A : Plant Air Systems click here																				15-16				11-12				
9	NETS P&A : Pump Operation and Care click here																			13-15					14-16				
10	NETS P&A : Reactor: Operation and Care click here																					6-8				16-18			
11	NETS P&A : Steam Turbine : Operation & Care click here																					19-21			18-20				
12	NETS P&A : Tankage and Storage click here																		7-9				10-12						
13	NETS P&A : Terminal Operation click here																						1-2			20-21			



NETS: Process & Analytical (P&A) – Process Operations

Event Maestro: M Nazmi Mizan +609 – 6686 322 +6017 – 909 6972 mnazmi.mizan@petronas.com.my		Level in POSS			Job Grade					Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
																		Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
		L1	L2	L3	NT1 (10)	NT2 (11)	NT3 (12)	NT4 (13)	NT5 (14)																				
14	NETS P&A : Utility: Flare, LDS & Fuel Gas System click here		x		x	x	x			F2F (NR)	KL	Yes	2,600	8	20	3	Coming Soon		21-23				12-14						
15	NETS P&A : Water and Waste Water Treatment System click here		x		x	x	x			F2F (NR)	KL	Yes	2,600	8	20	3	Coming Soon	16-18						11-13					
16	NETS P&A : Distillation Principles click here			x				x		F2F (NR)	INSTEP	Yes	900	8	15	3	Coming Soon						23-25						
17	NETS P&A : Fundamentals Process Control System Engineering click here			x				x		F2F (NR)	INSTEP	Yes	1,200	8	15	4	Coming Soon				15-18				27-30				
18	NETS P&A : Separation Process click here			x				x		F2F (NR)	KL	Yes	1,900	8	20	2	Coming Soon		20-21						12-13				
19	NETS P&A : Bypass Safety Critical Protection Device (SCPD) and Pre-Activity Safety Review (PASR) click here		x		x	x	x	x		F2F (NR)	KL	Coming Soon	2000	10	20	2	Coming Soon						9 - 10						
20	NETS P&A : Diesel, Fire Water and Foam System click here		x		x	x	x	x		F2F (NR)	KL	Yes	1730	10	20	2	Coming Soon						20-21						



NETS: Process & Analytical (P&A) – Process Laboratory

Event Maestro: M Nazmi Mizan +609 – 6686 322 +6017 – 909 6972 mnazmi.mizan@petronas.com.my		Level in POSS			Job Grade					Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
																		Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
		L1	L2	L3	NT1 (10)	NT2 (11)	NT3 (12)	NT4 (13)	NT5 (14)																				
1	NETS P&A : Fundamental of Analysis and Hydrocarbon Chemistry click here			x		x	x	x			F2F (NR)	KL	Yes	2,000	8	20	2	Coming Soon					8-9						
2	NETS P&A : Inventory and Record click here			x		x	x	x			F2F (NR)	KL	Yes	2,000	8	20	2	Coming Soon		7-8									
3	NETS P&A : Laboratory Safety click here			x		x	x	x			F2F (NR)	KL	Yes	2,600	8	20	3	Coming Soon			6-8								
4	NETS P&A : Physical and Biological Techniques click here			x		x	x	x			F2F (NR)	KL	Yes	2,600	8	20	3	Coming Soon					19-21						
5	NETS P&A : Reagent Preparation and Standardisation click here			x		x	x	x			F2F (NR)	KL	Yes	2,000	8	20	2	Coming Soon					3-4						
6	NETS P&A : Sample Management and Field Testing click here			x		x	x	x			F2F (NR)	KL	Yes	2,600	8	20	3	Coming Soon						4-6					
7	NETS P&A : Spectroscopy Technique Analysis click here			x		x	x	x			F2F (NR)	Melaka	Yes	2,600	8	20	3	Coming Soon						14-16					
8	NETS P&A : Titration and Electrochemistry click here			x		x	x	x			F2F (NR)	KL	Yes	2,600	8	20	3	Coming Soon							23-25				
9	NETS P&A : Water & Wastewater Analysis click here			x		x	x	x			F2F (NR)	INSTEP	Yes	1,000	8	20	3	Coming Soon							4-6				
10	NETS P&A : Calibration Requirments of Laboratory Equipment click here				x			x	x		F2F (NR)	KL	Yes	2,600	8	20	3	Coming Soon						20-22					
11	NETS P&A : Maintenance and Troubleshooting of Gas Chromatograph click here				x			x	x		F2F (NR)	INSTEP	Yes	1,000	8	20	3	Coming Soon					15-17						
12	NETS P&A : Principles and Calibration of Gas Chromatograph click here				x			x	x		F2F (NR)	KL	Yes	2,600	8	20	3	Coming Soon			13-15								



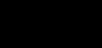
NETS: Civil

Event Maestro: M Akif Mat Zaid +6019 – 447 0867 makif.matzaid@petronas.com.my		Level in POSS			Job Grade					Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
		L1	L2	L3	NT1 (10)	NT2 (11)	NT3 (12)	NT4 (13)	NT5 (14)									Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	NETS CIVIL : HSE, Civil Management & Documentation click here	x	x	x	x	x	x			F2F (NR)	KL	Yes	2,400	7	20	2	Coming Soon						14-15						
2	NETS CIVIL : Painting & Heat Protection Technology click here	x	x	x	x	x	x			F2F (NR)	KL	Yes	2,400	7	20	2	Coming Soon						12-13						
3	NETS CIVIL : Road, Sewerage and General Services Technology click here	x	x	x	x	x	x			F2F (NR)	KL	Yes	3,100	7	20	3	Coming Soon						9-11						
4	NETS CIVIL : Scaffolding Appreciation click here	x	x	x	x	x	x			F2F (NR)	KL	Yes	3,100	7	20	3	Coming Soon						29-31						
5	NETS CIVIL : Structural Work and Maintenance Technology click here	x	x	x	x	x	x			F2F (NR)	KL	Yes	2,400	7	20	2	Coming Soon						6-7						



NETS: Mechanical & Inspection (M&I)

Event Maestro: Nur Akmal Asyraf Binti Muda +609 - 6687 211 +6018 – 224 7723 nurakmalasyraf.muda@petronas.com.my		Level in POSS			Job Grade					Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
																		Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
		L1	L2	L3	NT1 (10)	NT2 (11)	NT3 (12)	NT4 (13)	NT5 (14)																				
1	NETS MECH : Advance NDT method: Eddy Current click here		N/A						F2F (NR)	KL	Yes	2,900	10	20	3	Coming Soon						13-15							
2	NETS MECH : Alignment Principles & Technology click here			x	x	x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon						20-22							
3	NETS MECH : Atmospheric Storage Tank Maintenance click here			x	x	x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon								20-22					
4	NETS MECH : Basic Principles of Rotating Equipment click here					x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon			14-16										
5	NETS MECH : Bearing Technology and Maintenance click here				x	x	x	x	F2F (NR)	KL	Yes	1,200	10	20	3	Coming Soon					23-25								
6	NETS MECH : BIKE Appreciation Module click here								F2F (NR)	INSTEP	Coming Soon	1,300	10	20	3	Coming Soon					23-25								
7	NETS MECH : Centrifugal Gas Compressor click here								F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon						11-13							
8	NETS MECH : Condition Monitoring of Rotary Equipment click here					x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon						4-6							
9	NETS MECH : Corrosion Control and Monitoring click here					x	x	x	F2F (NR)	KL	Yes	3,500	10	20	3	Coming Soon						25-27							
10	NETS MECH : Destructive Testing click here					x	x	x	F2F (NR)	INSTEP	Yes	900	10	20	2	Coming Soon								19-20					
11	NETS MECH : Diesel engine: Operation & Maintenance click here					x	x	x	F2F (NR)	KL	Yes	3,300	10	20	4	Coming Soon					12-15								
12	NETS MECH : Equipment Balancing click here					x	x	x	F2F (NR)	KL	Yes	3,000	10	20	3	Coming Soon						25-27							
13	NETS MECH : Gas turbine: Operation and Maintenance click here			x	x	x	x	x	F2F (NR)	KL	Yes	3,300	10	20	4	Coming Soon			6-9										



NETS: Mechanical & Inspection (M&I)

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																		Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec		
		L1	L2	L3	NT1 (10)	NT2 (11)	NT3 (12)	NT4 (13)	NT5 (14)																						
14	NETS MECH : Hydraulic Systems: Operation, Troubleshooting & Maintenance click here	N/A				x	x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon			7-9											
15	NETS MECH : Liquid Penetrant Testing (PT) click here							x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon								10-12					
16	NETS MECH : Lubrication and Filtration click here							x	x	x	F2F (NR)	Melaka	Yes	2,700	10	20	3	Coming Soon								17-19					
17	NETS MECH : Magnetic Particle Testing (MT) click here							x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon								24-26					
18	NETS MECH : Mechanical Seal Maintenance and Troubleshooting click here				x	x	x	x	x	x	F2F (NR)	KL	Yes	2,700	10	20	3	Coming Soon								8-10					
19	NETS MECH : Non-Destructive Testing click here							x	x	x	F2F (NR)	INSTEP	Yes	1,500	10	20	4	Coming Soon			13-16										
20	NETS MECH : Painting and Coating Inspection click here									x		F2F (NR)	INSTEP	Yes	1,000	10	20	2	Coming Soon								16-17				
21	NETS MECH : Pneumatic Systems: Operation, Troubleshooting & Maintenance click here							x	x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon					29-31							
22	NETS MECH : Positive Displacement Pump click here				x	x		x	x	x	x	F2F (NR)	INSTEP	Yes	900	10	20	2	Coming Soon								2-3				
23	NETS MECH : Precision Measurement Tools and Bench Fittings click here							x	x	x	x	F2F (NR)	KL	Yes	3,300	10	20	4	Coming Soon								7-10				
24	NETS MECH : Precision Practical Alignment click here				x	x	x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon								30/10-1/11						
25	NETS MECH : Pressure Relief Valve Inspection click here	x					x	x	x	F2F (NR)	INSTEP	Coming Soon	900	10	20	2	Coming Soon					20-21									



NETS: Mechanical & Inspection (M&I)

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																		Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
		L1	L2	L3	NT1 (10)	NT2 (11)	NT3 (12)	NT4 (13)	NT5 (14)																				
26	NETS MECH : Pump Troubleshooting click here					x	x	x	F2F (NR)	INSTEP	Yes	900	10	20	2	Coming Soon							14-15						
27	NETS MECH : Quality Control click here					x	x	x	F2F (NR)	KL	Yes	3,100	10	20	3	Coming Soon							7-9						
28	NETS MECH : Quality Control of Rotating Equipment click here					x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon							22-24						
29	NETS MECH : Reciprocating Compressor click here	N/A		x	x	x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon							28-30						
30	NETS MECH : Single Stage Centrifugal Pump click here			x	x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon					29-31									
31	NETS MECH : Single Stage Steam Turbine click here			x	x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon							12-14							
32	NETS MECH : Tank Maintenance and Repair click here			x	x	x	x	x	F2F (NR)	INSTEP	Yes	1,500	10	20	4	Coming Soon							20-23						
33	NETS MECH : Troubleshooting Technique of Rotating Equipment click here			x	x	x	x	x	F2F (NR)	KL	Yes	2,700	10	20	3	Coming Soon							14-16						
34	NETS MECH : Ultrasonic Testing (UT) click here					x	x	x	F2F (NR)	INSTEP	Yes	1,200	10	15	3	Coming Soon					4-6								
35	NETS MECH : Unfired Pressure Vessel Inspection click here						x	x		F2F (NR)	INSTEP	Yes	1,200	10	20	3	Coming Soon							12-14					



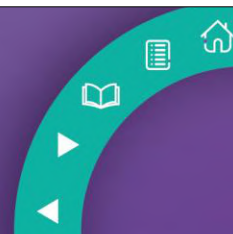
NETS: Mechanical & Inspection (M&I)

Event Maestro: Nur Akmal Asyraf Binti Muda +609 - 6687 211 +6018 – 224 7723 nurakmalasyraf.muda@petronas.com.my		Level in POSS			Job Grade					Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
		L1	L2	L3	NT1 (10)	NT2 (11)	NT3 (12)	NT4 (13)	NT5 (14)									Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
36	NETS MECH : Valve Maintenance, L1 click here	x					x	x	x	F2F (NR)	INSTEP	Yes	900	10	20	2	Coming Soon							11-12						
37	NETS MECH : Vibration Survey and Analysis click here	N/A					x	x	x	F2F (NR)	KL	Yes	2,700	10	20	3	Coming Soon							5-7						
38	NETS MECH : Welding Inspection click here						x	x		F2F (NR)	INSTEP	Yes	1,200	10	15	3	Coming Soon			14-16										
39	NETS MECH : Welding Technology click here				x	x	x			F2F (NR)	INSTEP	Yes	1,500	10	15	4	Coming Soon					29/5-1/6								



NETS: Electrical

Event Maestro: Sharunizal Mohamad +609 - 6686 253 +6019 - 264 7968 sharunizal.mohamad@petronas.com.my										2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	NETS ELEC : Condition-Based Monitoring of High Voltage Switchgears and Transformers click here	F2F (NR)	INSTEP	Yes	1,400	8	20	4	Coming Soon											6-9	
2	NETS ELEC : Electrical Protection System click here	F2F (NR)	INSTEP	Yes	1,100	8	20	4	Coming Soon												
3	NETS ELEC : Earthing, Lightning & Cathodic Protection System click here	F2F (NR)	INSTEP	Yes	900	8	20	3	Coming Soon												
4	NETS ELEC : Fire Alarm, Public Address & General Alarm System click here	F2F (NR)	INSTEP	Yes	900	8	20	3	Coming Soon												
5	NETS ELEC : Generator Operation and Control System click here	F2F (NR)	INSTEP	Yes	1,100	8	20	3	Coming Soon												
6	NETS ELEC : Heating, Ventilation & Air Conditioning System click here	F2F (NR)	INSTEP	Yes	1,100	8	20	4	Coming Soon												
7	NETS ELEC : High Voltage System Switching click here	F2F (NR)	INSTEP	Yes	900	8	20	3	Coming Soon												
8	NETS ELEC : Motor Control System click here	F2F (NR)	INSTEP	Yes	1,100	8	20	4	Coming Soon												
9	NETS ELEC : Motor Operated Valve (MOV) click here	F2F (NR)	INSTEP	Yes	1,100	8	20	3	Coming Soon												
10	NETS ELEC : Maintenance and Troubleshooting of AC & DC UPS System click here	F2F (NR)	INSTEP	Yes	900	8	20	3	Coming Soon												
11	NETS ELEC : Maintenance and Troubleshooting of Low Voltage Motor click here	F2F (NR)	INSTEP	Yes	900	8	20	3	Coming Soon												
12	NETS ELEC : Operation and Maintenance of Low Voltage Switchboard click here	F2F (NR)	INSTEP	Yes	900	8	20	3	Coming Soon												
13	NETS ELEC : Operation and Maintenance of High Voltage Motor click here	F2F (NR)	INSTEP	Yes	1,100	8	20	3	Coming Soon												



NETS: Electrical

Event Maestro: Sharunizal Mohamad +609 - 6686 253 +6019 – 264 7968 sharunizal.mohamad@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
										Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
14	NETS ELEC : Operation and Maintenance of Solar Energy Equipment click here	F2F (NR)	INSTEP	Yes	3,300	10	20	3	Coming Soon											20-22		
15	NETS ELEC : Power Electronics click here	F2F (NR)	INSTEP	Yes	900	8	20	3	Coming Soon					23-25								
16	NETS ELEC : Pre- Commissioning and Commissioning of Electrical Equipment click here	F2F (NR)	INSTEP	Yes	900	8	20	3	Coming Soon						10-12							
17	NETS ELEC : Portable Electrical Equipment and Temporary Installation click here	F2F (NR)	INSTEP	Yes	600	8	20	2	Coming Soon			1-2										
18	NETS ELEC : Power Management Practice click here	F2F (NR)	INSTEP	Yes	600	8	20	2	Coming Soon							21-22						
19	NETS ELEC : Selection, Installation and Inspection of Ex Equipment click here	F2F (NR)	INSTEP	Yes	900	8	20	4	Coming Soon		20-23						18-21					
20	NETS ELEC : Soft Starter & Variable Speed Drive System (VSDS) click here	F2F (NR)	INSTEP	Yes	900	8	20	3	Coming Soon									9-11				
21	NETS ELECT: Maintain Heating Equipment & Heat Tracing Equipment click here	F2F (NR)	INSTEP	Coming Soon	600	8	20	2	Coming Soon						17-18							
22	NETS ELECT : High Voltage Switching and Generator Synchronizing Practice click here	F2F (NR)	INSTEP	Yes	1,700	8	20	5	Coming Soon					18-22								
23	NETS ELECT : Low Voltage Switching and Generator Synchronizing Practice click here	F2F (NR)	INSTEP	Yes	1,700	8	20	5	Coming Soon									23-27				
24	Technical Trade Specialist (TTS) Preparatory click here	F2F (NR)	INSTEP	Coming Soon	TBA	5	8	4	Coming Soon	Upon Request (Click to Enquire)												
25	Technical Trade Specialist (TTS) Assessment click here	F2F (NR)	INSTEP	Coming Soon	TBA	5	8	3	Coming Soon													



NETS: Instrumentation

Event Maestro: Sharunizal Mohamad +609 - 6686 253 +6019 - 264 7968 sharunizal.mohamad@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	NETS INST : Control Valve I, L1* click here	1	F2F (NR)	INSTEP	Yes	1,546	8	15	3	Coming Soon			6-8									
2	NETS INST : Instrumented Safeguarding System I, L1* click here	1	F2F (NR)	INSTEP	Yes	1,546	8	15	3	Coming Soon							10-12					
3	NETS INST : Process Control Theory and Application, L1 click here	1	F2F (NR)	INSTEP	Yes	1,546	8	15	3	Coming Soon										23-25		
4	NETS INST : Process Measurement I L1* click here	1	F2F (NR)	INSTEP	Yes	1,546	8	15	3	Coming Soon						19-21						
5	NETS INST : Liquid and Gas Metering L2* click here	2	F2F (NR)	INSTEP	Yes	1,546	8	15	3	Coming Soon					8-10							
6	NETS INST : Control Valve II, L2* click here	2	F2F (NR)	INSTEP	Yes	1,546	8	15	3	Coming Soon									11-13	23-25		
7	NETS INST : Process Measurement II, L2* click here	2	F2F (NR)	INSTEP	Yes	1,546	8	15	3	Coming Soon								1-3				
8	NETS INST : Instrumented Safeguarding System II L2* click here	2	F2F (NR)	INSTEP	Yes	1,546	8	15	3	Coming Soon											6-8	
9	NETS INST : Vibration Monitoring System, L2* click here	2	F2F (NR)	INSTEP	Yes	1,546	8	15	3	Coming Soon					15-17							
10	NETS INST : Gas Chromatograph, L2* click here	2	F2F (NR)	INSTEP	Yes	1,546	8	15	3	Coming Soon						6-8						
11	NETS INST : PID Tuning, L2* click here	2	F2F (NR)	INSTEP	Yes	1,905	8	15	4	18									4-7		20-23	
12	NETS INST : Quality Measuring Instrument, L2* click here	2	F2F (NR)	INSTEP	Yes	1,546	8	15	3	18							24-26					
13	NETS INST : Gas Turbine and Control System -Solar-Turbotronic I, L2 click here	2	F2F (NR)	Kuantan	Yes	3,236	10	15	4	24							24-27					
14	NETS INST : GE Heavy Duty Gas Turbine, L2 click here	2	F2F (NR)	Kuantan	Yes	3,236	10	15	4	24								21-24				



NETS: Instrumentation

Event Maestro: Sharunizal Mohamad +609 - 6686 253 +6019 - 264 7968 sharunizal.mohamad@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
15	NETS INST : Gas Detection System, L3* click here	3	F2F (NR)	INSTEP	Yes	1,546	8	15	3	18								14-16				
16	NETS INST : Programmable Logic Controller - Allen Bradley CLX5000, L3* click here	3	F2F (NR)	INSTEP	Yes	1,546	8	15	3	18										16-18		
17	NETS INST : Introduction to the Distributed Control System (DCS) Operation - Experion PKS for Process Operator, L3 click here	3	F2F (NR)	INSTEP	Yes	1,546	8	15	3	18	Upon Request (Click to Enquire)											
18	NETS INST : Introduction to the Distributed Control System (DCS) Operation - Yokogawa CS 3000 for Process Operator, L3 click here	3	F2F (NR)	INSTEP	Yes	1,546	8	15	3	18							10-12					
19	NETS INST : Honeywell EPKS Engineering & Maintenance, L3 click here	3	F2F (NR)	INSTEP	Yes	1,905	8	15	4	24								14-17				
20	NETS INST : Safety PLC- Tricon TMR, L3 click here	3	F2F (NR)	INSTEP	Yes	1,546	8	15	3	18									4-6			
21	NETS INST : Instrument Installation and Maintenance, L3* click here	3	F2F (NR)	KL	Yes	2,917	10	15	3	18						12-14			25-27			
22	NETS INST : Solar Turbine & Control System II, L3 click here	3	F2F (NR)	Kuantan	Yes	3,236	10	15	4	24											20-23	



NETS: Health, Safety & Environment (HSE) – HSE Training Matrix Programme

Event Maestro: Siti Aishah Aina Binti Ahmad Shafri +6011 - 1927 7019 sitiashaina.ahma@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
16	HSE TMP : Chemical Spill Response and Clean-up click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon	Upon Request (Click to Enquire)											
17	HSE TMP : Company Competent Gas Tester (CCGT) click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon												
18	HSE TMP : Emergency Response Team (ERT) click here	F2F (NR)	INSTEP	Yes	1,200	10	20	2	Coming Soon												
19	HSE TMP : Energy Isolation click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon												
20	HSE TMP : Fire Watcher click here	F2F (NR)	INSTEP	Coming Soon	800	10	20	1	Coming Soon												
21	HSE TMP : Fundamental of Process Safety click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon												
22	HSE TMP : Handling of Scheduled Waste click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon												
23	HSE TMP : Introduction to BowTie XP (Hands-on) click here	F2F (NR)	INSTEP	Yes	1,900	10	20	2	Coming Soon												
24	HSE TMP : Job Hazard Analysis (JHA) click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon												
25	HSE TMP : Manual Handling click here	F2F (NR)	INSTEP	Coming Soon	800	10	20	1	Coming Soon												
26	HSE TMP : Mercury Safety click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon												
27	HSE TMP : Personal Protective Equipment (PPE) click here	F2F (NR)	INSTEP	Coming Soon	800	10	20	1	Coming Soon												
28	HSE TMP : RA Tools Training (BowTie, HAZID, HAZOP, P-HAZOP and PASR Application) click here	F2F (NR)	INSTEP	Yes	1,300	9	20	2	Coming Soon												
29	HSE TMP : Rakan HSSE click here	F2F (NR)	INSTEP	Coming Soon	1,300	9	20	2	Coming Soon												
30	HSE TMP : Safety and Health Committee click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon												
31	HSE TMP : Safety Leadership click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon												



NETS: Health, Safety & Environment (HSE) – HSE Training Matrix Programme

Event Maestro: Siti Aishah Aina Binti Ahmad Shafri +6011 - 1927 7019 siti.aishahaina.ahma@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	HSE TMP : Emergency Management Plan (EMP) click here	F2F (NR)	INSTEP	Coming Soon	1,200	10	20	2	Coming Soon					23-24				5-6			
2	HSE TMP : Fundamental of Environmental Management click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon										12		
3	HSE TMP : Hazard and Effect Management Process (HEMP) click here	F2F (NR)	INSTEP	Yes	1,800	8	20	3	Coming Soon					16-18			15-17				5-7
4	HSE TMP : Noise & Hearing Conservation Awareness click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon					25		18	2			1	
5	HSE TMP : Permit To Work, L1 click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon						22			6			6
6	HSE TMP : Permit To Work, L2 click here	F2F (NR)	INSTEP	Yes	1,200	10	20	2	Coming Soon			20-21				12-13			24-25		
7	HSE TMP : Root Cause Analysis (Incident Investigation) - 5 Why & Tripod Beta click here	F2F (NR)	INSTEP	Yes	1,200	10	20	2	Coming Soon							26-27		12-13		22-23	
8	HSE TMP : Safe Handling of Chemicals (SHOC) click here	F2F (NR)	INSTEP	Coming Soon	1,200	10	20	2	Coming Soon			15-16						20-21			
9	HSE TMP : Working at Height & Rescue click here	F2F (NR)	INSTEP	Yes	1,200	10	20	2	Coming Soon					10-11					18-19		
10	HSE TMP : Working at Height Awareness click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon								3			15	
11	HSE TMP : Basic Fire Fighting click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon	Upon Request (Click to Enquire)											
12	HSE TMP : Basic First Aid click here	F2F (NR)	INSTEP	Yes	800	10	20	1	Coming Soon												
13	HSE TMP : Behavioral Safety click here	F2F (NR)	INSTEP	Yes	1,200	10	20	2	Coming Soon												
14	HSE TMP : BowTie (Hands-on) within HEMP Framework click here	F2F (NR)	INSTEP	Yes	1,900	10	20	2	Coming Soon												
15	HSE TMP : CePSWaM Field Training Report Preparation Workshop (FTR) click here	F2F (NR)	INSTEP	Yes	1,700	10	20	2	Coming Soon												

Upon Request (Click to Enquire)

NETS: Health, Safety & Environment (HSE) – HSE Training Matrix Programme

Event Maestro: Abdul Rahman Ramli +609 – 6686 226 +6013 – 236 6304 abdrahman.ramli@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	Marine for Non-Mariners click here	F2F (NR)	KL	Coming Soon	1,400	10	20	2	Coming Soon		27-28						1-2				
		Online	MS Teams	Coming Soon	200	10	20	2	Coming Soon					16-17						28-29	



NETS: General Studies

Event Maestro: Nurul Akmal Asyraf Binti Muda +609 – 6687 211 +6018 – 224 7723 nurakmalasyraf.muda@petronas.com.my										2023											
		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	NETS GS : English Writing Empowerment for NET click here	F2F (NR)	KL	Yes	2,000	10	20	3	Coming Soon										2-4		
2	NETS GS : English Writing Empowerment for NET click here	F2F (NR)	Johor Bahru	Yes	2,000	10	20	3	Coming Soon								1-3				
3	NETS GS : English Speaking Empowerment for NET click here	F2F (NR)	KL	Yes	2,000	10	20	3	Coming Soon								3-5				
4	NETS GS : English Speaking Empowerment for NET click here	F2F (NR)	Johor Bahru	Yes	2,000	10	20	3							19-21						





Technical Certification Solutions (TCS)



TCS: Exploration & Production (E&P) Special Project

Event Maestro: Abdul Rahman Ramli +609 – 6686 226 +6013 – 236 6304 abdrahman.ramli@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
										Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
Advanced Pigging Operation Certification Scheme (APOCS)																						
1	Advanced Pigging Operation Certification Scheme (APOCS) click here	F2F (NR)	INSTEP	Coming Soon	2,555	10	15	5	Coming Soon				7-11			13-17			15-19			3-7
2	APOCS Reassessment click here	F2F (NR)	INSTEP	Coming Soon	1,220	5	10	2	Coming Soon	Upon Request (Click to Enquire)												
Upstream Panel Operator Certification Programme (UPOCP)																						
3	UPOCP: Control Room Operator – Emergency Response Preparedness (CRO-ERP) click here	F2F (NR)	INSTEP	Yes	7,220	4	6	3	Coming Soon			13-15			12-14			7-9			16-18	
		Online	MS Teams	Yes	7,220	2	4	4	Coming Soon	Upon Request (Click to Enquire)												
4	UPOCP: CRO-ERP Reassessment click here	F2F (NR)	INSTEP	Coming Soon	770	5	10	3	Coming Soon													
5	UPOCP: Control Room Operator – Emergency Response Preparedness (CRO-ERP) Refresher click here	Online	MS Teams	Yes	6,120	2	4	3	Coming Soon													
6	UPOCP: Operator Training Simulator (OTS) Assessment click here	F2F (NR)	INSTEP	Yes	4,870	4	8	4	Coming Soon				15-18			3-6			4-7			20-23
		Online	MS Teams	Yes	4,870	2	4	4	Coming Soon	Upon Request (Click to Enquire)												
7	UPOCP: OTS Reassessment click here	F2F (NR)	INSTEP	Yes	2,000	2	6	4	Coming Soon													
8	UPOCP: OTS Training of Trainers (TOT) click here	F2F (NR)	INSTEP	Yes	385	5	10	3	Coming Soon													



TCS: Process & Analytical (P&A) – Panel Operator Training & Certification Programme (POTCP)

Event Maestro: Abdul Rahman Ramli +609 – 6686 226 +6013 – 236 6304 abdrahman.raml@petronas.com.my		Prog. Type	Venue * (May be Inclusive of Experiential Learning at UDTP)	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	POTCP 01 - Distributed Control System (DCS) click here	F2F (NR)	INSTEP*	Yes	1,000	5	15	3	Coming Soon			7-9			13-15	11-13	8-10	12-14	17-19	7-9	
2	POTCP 02 - Process Control click here	F2F (NR)	INSTEP*	Yes	1,000	5	15	3	Coming Soon			14-16			20-22		15-17			14-16	
3	POTCP 03 - Process Troubleshooting click here	F2F (NR)	KL	Yes	2,100	8	20	2	Coming Soon		15-16				7-8	12-13				15-16	
4	POTCP 04 - Plant Operation Practice click here	F2F (NR)	KL	Yes	2,100	8	20	2	Coming Soon			8-9			14-15		23-24		25-26		
5	POTCP 05 - Process Safety Practice click here	F2F (NR)	KL	Yes	2,100	8	20	2	Coming Soon			15-16		30-31		17-18		25-26		22-23	



TCS: Process & Analytical (P&A) – Vessel Familiarisation & Shipshore Safety Checklist

Event Maestro: Abdul Rahman Ramli +609 – 6686 226 +6013 – 236 6304 abdrahman.ramli@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	Vessel Familiarisation & Shipshore Safety Handling click here	F2F (NR)	Kerteh	Yes	2,545	8	20	4	Coming Soon	Upon Request (Click to Enquire)											
2	Loading Master Training click here	F2F (NR)	Kerteh	Yes	1,820	10	25	3	Coming Soon												



TCS: Mechanical & Inspection (M&I) - PESITAS

Event Maestro: Abdul Rahman Ramli +609 – 6686 065 +6013 – 236 6304 abdrahman.ramli@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
										Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
1	PESITAS: ICE Driver Grade 2 & 1 click here	F2F (NR)	KL	Yes	2,900	10	20	3	Coming Soon		6-8	6-8		23-25	13-15	24-26		12-14				
2	PESITAS: ICE Engineer Grade 2 & 1 click here	F2F (NR)	KL	Yes	3,700	10	20	4	Coming Soon		13-16	13-16		8-11		3-6	7-10	4-7		6-9		
3	PESITAS: Preparatory for ICE Driver Grade 2 & 1 (Oral) click here	F2F (NR)	KL	Yes	1,400	10	20	2	Coming Soon			1-2										
4	PESITAS: Preparatory for ICE Engineer Grade 2 & 1 (Oral) click here	F2F (NR)	KL	Yes	1,400	10	20	2	Coming Soon	Upon Request (Click to Enquire)												
5	PESITAS: Preparatory for ICE Engineer Grade 2 & 1 (Paper B) click here	F2F (NR)	KL	Yes	1,400	10	20	2	Coming Soon								9-10					
6	PESITAS: Preparatory for Steam Boiler Driver Grade 2 & 1 (Oral) click here	F2F (NR)	KL	Yes	1,400	10	20	2	Coming Soon	Upon Request (Click to Enquire)												
7	PESITAS: Preparatory for Steam Boiler Engineer Grade 2 & 1 (Oral) click here	F2F (NR)	KL	Yes	1,400	10	20	2	Coming Soon					24-25								
8	PESITAS: Preparatory for Steam Boiler Engineer Grade 2 & 1 (Paper B) click here	F2F (NR)	KL	Yes	1,400	10	20	2	Coming Soon											8-9		



TCS: Mechanical & Inspection (M&I) - PESITAS

Event Maestro: Abdul Rahman Ramli +609 – 6686 065 +6013 – 236 6304 abdrahman.ramli@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
9	PESITAS: Steam Boiler Driver Grade 2 & 1 click here	F2F (NR)	KL	Yes	2,900	10	20	3	Coming Soon		6-8	6-8		9-11	13-15	24-26	1-3	19-21	24-26		
10	PESITAS: Steam Boiler Engineer Grade 2 & 1 click here	F2F (NR)	KL	Yes	3,700	10	20	4	Coming Soon		27/2-2/3			8-11	12-15	3-6	7-10	4-7	2-5	6-9	



TCS: Process & Analytical (P&A) – CePIETSO BP

Event Maestro: Ahmad Syukri Abdul Rahman +609 – 6686 045 +6010 – 800 3569 ahmadsyukri.abdrahma@petronas.com										2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	Certified Environmental Professional in the Operation of Industrial Effluent Treatment Systems (Biological Process) – CePIETSO BP click here	F2F (NR)	INSTEP	Yes	5,000	10	25	5	Coming Soon	8-12	12-16 26/2-2/3	12-16		7-11 21-25	18-22	9-13 23-27	6-10	3-7 17-21	22-26	5-9 26-30	10-14

Notes:

- Find out click here regarding this programme here → https://www.instep.my/wp-content/uploads/2023/01/CePIETSO-BP-Brochure-2023_rev2.pdf
- Scan here for manual registration →



TCS: Mechanical & Inspection (M&I) – PMSQP, PRBI, ICML, MIBOC, ASNT & Welder Development Programme

Event Maestro: Wan Mohd Sabri Wan Yahya +609 – 6686 070 +6013 – 948 9411 sabri.yahya@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
										Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
Plant Management System Qualified Person (PMSQP)																						
1	PMSQP: Compliance to FMA 1967 and Regulations click here	Online	MS Teams	Coming Soon	900	7	20	2	Coming Soon		14-15				12-13			11-12				
2	PMSQP: Compliance to Regulations Under OSHA 1994 click here	Online	MS Teams	Coming Soon	900	7	20	2	Coming Soon				10-11			9-10		25-26				
3	PMSQP: ISO 45001:2018 Requirements click here	Online	MS Teams	Yes	1,900	10	20	2	Coming Soon	Upon Request (Click to Enquire)												
4	PMSQP: ISO 45001:2018 Lead Auditor (IRCA & CQI Certified) click here	Online	MS Teams	Yes	5,100	8	8	5	Coming Soon	16-20	20-24	13-17	10-14	22-26	19-23							
5	PMSQP: Plant Management System (PMS) click here	F2F (NR)	KL	Yes	4,300	8	20	4	Coming Soon					22-25			7-10			20-23		
		Online	MS Teams	Yes	1,600	8	15	4	Coming Soon						19-22		21-24					
6	PMSQP: Governance Competency Assessment click here	Online	MS Teams	Coming Soon	400	5	20	1	Coming Soon				30			15			21			
7	PMSQP: PV and Piping Inspection click here	F2F (NR)	KL	Coming Soon	3,500	8	15	3	Coming Soon					8-10		25-27			19-21			
8	PMSQP: Non-destructive Testing click here	F2F (NR)	KL	Coming Soon	2,700	8	15	2	Coming Soon					22-23			7-8			6-7		
9	PMSQP: Risk Based Inspection click here	F2F (NR)	KL	Coming Soon	2,700	8	15	2	Coming Soon						7-8	26-27		6-7				
10	PMSQP: Hoisting & Lifting Equipment Inspection click here	F2F (NR)	KL	Coming Soon	2,700	8	15	2	Coming Soon					8-9	14-15				30-31			
11	PMSQP: Safe System of Works (SSOW) Part 1 click here	F2F (NR)	KL	Coming Soon	2,700	8	15	2	Coming Soon					30-31				4-5				
12	PMSQP: Safe System of Works (SSOW) Part 2 click here	F2F (NR)	KL	Coming Soon	3,500	8	15	3	Coming Soon					8-10		5-7						
13	PMSQP: Process Safety Management click here	F2F (NR)	KL	Coming Soon	2,700	8	15	2	Coming Soon					15-16			28-29					
14	PMSQP: Process Safety Risk Assessment click here	F2F (NR)	KL	Coming Soon	3,500	8	15	3	Coming Soon					22-24		19-21						

TCS: Mechanical & Inspection (M&I) – PMSQP, PRBI, ICML, MIBOC, ASNT & Welder Development Programme

Event Maestro: Wan Mohd Sabri Wan Yahya +609 – 6686 070 +6013 – 948 9411 sabri.yahya@petronas.com.my				Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
												Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
PETRONAS Risk Based Inspection (PRBI)																							
1	PRBI User Certification Programme click here	F2F (NR)	KL	Yes	2,300	10	15	2	Coming Soon				10-11			23-24							
2	PRBI User Certification Programme Reassessment click here	F2F (NR)	KL	Yes	1,500	10	15	1	Coming Soon	Upon Request (Click to Enquire)													
International Council for Machinery Lubrication (ICML)																							
1	ICML Machine Lubricant Analyst (MLA) Certification - Level I click here	F2F (NR)	KL	Yes	6,600	10	15	4	Coming Soon				29/5-1/6										
2	ICML Machine Lubricant Analyst (MLA) Certification - Level II click here	F2F (NR)	KL	Yes	6,800	10	15	4	Coming Soon								22-25						
3	ICML Machine Lubricant Analyst (MLA) Certification - Level III click here	F2F (NR)	KL	Yes	6,800	10	15	4	Coming Soon										23-26				
Mobius Institute Board Of Certification (MIBOC)																							
1	Vibration Certification Programme Entry - CAT I click here	F2F (NR)	KL	Yes	10,300	8	15	4	Coming Soon			13-16											
2	Vibration Certification Programme Intermediate - CAT II click here	F2F (NR)	KL	Yes	11,700	8	15	5	Coming Soon				8-12										
3	Vibration Certification Program Advanced - CAT III click here	F2F (NR)	KL	Yes	12,200	8	15	5	Coming Soon										11-15				
American Society For Non-Destructive Testing (ASNT)																							
1	SNT-TC-1A Ultrasonic Testing (UT) Certification - Level I click here	F2F (NR)	KL	Yes	3,800	8	15	5	Coming Soon								24-28						
Welder Development Program																							
1	ASNT: Level II Visual Testing (Welding) Certification click here	F2F (NR)	INSTEP	Coming Soon	5,300	5	10	5	Coming Soon				15-19			14-18							
2	Welder Training: 3G SMAW click here	F2F (NR)	INSTEP	Coming Soon	3,500	5	10	6	Coming Soon								24-29		18-23				

TCS: Electrical – IECEx Competency Training Programme & Assessment

Event Maestro: Adam Yusof +6017-3682595 Adam.yusof@petronas.com.my		Prog. Type	Venue * (May be Inclusive of Experiential Learning at UDTP)	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	IECEx Unit Ex001 Competency Training Programme & Assessment ** click here	F2F (NR)	INSTEP	Yes	3,470	5	10	3	Coming Soon							15-17					
2	IECEx Unit Ex001 & Ex003 Competency Training Programme & Assessment ** click here	F2F (NR)	INSTEP*	Yes	7,250	5	10	4	Coming Soon									16-19			
3	IECEx Unit Ex001, Ex007 & Ex008 Competency Training Programme & Assessment ** click here	F2F (NR)	INSTEP*	Yes	8,480	5	10	4	Coming Soon						12-15		27-30				
4	IECEx Unit Ex001, Ex003, Ex007 & Ex008 Competency Training Programme & Assessment ** click here	F2F (NR)	INSTEP*	Yes	10,560	5	10	7	Coming Soon							18-24		27/10-2/11			
5	IECEx Unit Ex001, Ex004, Ex007 & Ex008 Competency Training Programme & Assessment ** click here	F2F (NR)	INSTEP*	Yes	10,560	5	10	7	Coming Soon										17-23		
6	IECEx Unit Ex001 & Ex009 Competency Training Programme & Assessment ** click here	F2F (NR)	INSTEP	Yes	8,110	5	10	5	Coming Soon									8-12			
7	IECEx Refresher (Exclude Examination) click here	F2F (NR)	INSTEP*	Coming Soon	1,390	5	10	2	Coming Soon	Upon Request (Click to Enquire)											



TCS: Electrical – Chargeman Programme

Event Maestro: Wan Mohd Sabri Wan Yahya +609 – 6686 070 +6013 – 948 9411 sabri.yahya@petronas.com.my		Prog. Type	Venue * (May be Inclusive of Experiential Learning at UDTP)	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	A0 Chargeman click here	F2F (NR)	INSTEP*	Yes	10,700	7	20	80	Coming Soon		12/2-1/6					9/7-2/11					
2	A4 Chargeman click here	F2F (NR)	INSTEP*	Yes	9,200	7	20	100	Coming Soon			5/3-3/8					20/8/2023–11/1/2024				
3	B0 Chargeman click here	F2F (NR)	INSTEP*	Yes	16,200	6	20	100	Coming Soon			19/3-17/8									
4	B4 Chargeman click here	F2F (NR)	INSTEP*	Yes	19,400	5	20	100	Coming Soon									10/9/2023-1/2/2024			
5	Low Voltage Overhead Lines click here	F2F (NR)	INSTEP*	Yes	2,500	4	20	10	Coming Soon		26/2-9/3										
6	High Voltage Overhead Lines click here	F2F (NR)	INSTEP*	Yes	3,100	4	20	13	Coming Soon						23/7-8/8						
7	Low Voltage Generator And Synchronizing click here	F2F (NR)	INSTEP*	Coming Soon	1,600	N/A		10	Coming Soon	Upon Request (Click to Enquire)											
8	High Voltage Generator And Synchronizing click here	F2F (NR)	INSTEP*	Coming Soon	1,500	N/A		10	Coming Soon												
9	Refresher & Referral Examination click here	F2F (NR)	INSTEP*	Coming Soon	600	N/A		5	Coming Soon												
10	Referral Examination click here	F2F (NR)	INSTEP*	Coming Soon	200	N/A		1	Coming Soon												



TCS: Instrumentation

Event Maestro: Adam Yusof +6017-3682595 Adam.yusof@petronas.com.my		Prog. Type	Venue * (May be Inclusive of Experiential Learning at UDTP)	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	Certified Personnel for Metering Validation And Calibration Competency Programme click here	F2F (NR)	INSTEP*	Coming Soon	1,500	4	8	5	Coming Soon						18-22		20-24		22-26		
2	Instrument Fitter click here	F2F (NR)	INSTEP*	Yes	1,300	4	8	4	Coming Soon									18-21			

TCS: Health, Safety & Environment (HSE) – Authorised Entrant and Standby Person for Confined Space (AESP) & OPITO

Event Maestro: Ahmad Syukri Abdul Rahman +609 – 6686 045 +6010 – 800 3569 ahmadsyukri.abdrahma@petronas.com		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	Authorized Entrant and Standby Person for Confined Space (AESP) click here	F2F (NR)	INSTEP	Coming Soon	1,600	10	15	2	Coming Soon					24-25			21-22		2-3		
2	Authorized Entrant and Standby Person for Confined Space – Refresher click here	F2F (NR)	INSTEP	Coming Soon	900	10	15	1	Coming Soon	Upon Request (Click to Enquire)											
3	Confined Space Rescuer (CSR) click here	F2F (NR)	INSTEP	Yes	1,400	10	15	2	Coming Soon						20-21			19-20			

Event Maestro: Nurul Huda Binti Radzali +6019 – 2431 829 nurulhuda.radzali@petronas.com		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
4	OPITO: Basic H2S Training click here	F2F (NR)	INSTEP	Coming Soon	1,000	10	16	1	Coming Soon						14		10		26	13	



TCS: Health, Safety & Environment (HSE) – Tripod Beta

Event Maestro: Nurul Huda Binti Radzali +6019 – 243 1829 nurulhuda.radzali@petronas.com		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	TCS : Tripod Beta - Bronze click here	F2F (NR)	KL	Coming Soon	5,100	10	20	3	Coming Soon			13-15		8-10		10-12		4-6		20-22	
2	TCS : Tripod Beta – Silver click here	F2F (NR)	KL	Coming Soon	4,400	6	8	2	Coming Soon			16-17		11-12		13-14		7-8		23-24	
3	TCS : Tripod Beta – Gold click here	F2F (NR)	KL	Upon Request (Click to Enquire)																	

Note:

1. Registration closed 4 weeks before training date.



TCS: Health, Safety & Environment (HSE) – Root Cause Analysis (RCA)

Event Maestro: Nurul Huda Binti Radzali +6019 – 243 1829 nurulhuda.radzali@petronas.com		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	Root Cause Analysis (RCA) Certification Programme – Training click here	F2F (NR)	KL	Coming Soon	3,100	8	15	3	Coming Soon					9-11		11-13		12-14		14-16	
2	Root Cause Analysis (RCA) Certification Programme – Assessment click here	F2F (NR)	KL	Coming Soon	3,600	1	2	1	Coming Soon										17/18/19		



TCS: Health, Safety & Environment (HSE) - CePSWaM

Event Maestro:										2023																			
1) Nurul Alia Diyana Binti Alias +6016 – 616 9963 nurulaliadiyana.alia@petronas.com										Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
2)Ahmad Syukri Abdul Rahman +609 – 6686 045 +6010 – 800 3569 ahmadsyukri.abdrahma@petronas.com																													
3) Nor Nisha Athirah Binti Azmi +6017 – 959 2460 nornishaathirah.azmi@petronas.com																													
1	Certified Environmental Professional in Scheduled Waste Management (CePSWaM) click here	F2F (NR)	INSTEP	Yes	3,750	10	25	5	Coming Soon					7-11			13-17		1-5										
		F2F (NR)	KL	Yes	3,750	10	25	5	Coming Soon	9-13					24-28		11-15		27/11-1/12										
		F2F (NR)	Selangor	Yes	3,750	10	25	5	Coming Soon		20-24			15-19		2-6	21-25												
		F2F (NR)	Johor Bahru	Yes	3,750	10	25	5	Coming Soon					18-22			17-21	22-26											
		F2F (NR)	Kuantan	Yes	3,750	10	25	5	Coming Soon					10-14															
		F2F (NR)	Pulau Pinang	Yes	3,750	10	25	5	Coming Soon		6-10			22-26			7-11	4-8											
		F2F (NR)	Kota Kinabalu	Yes	3,750	10	25	5	Coming Soon					31/7 - 4/8															
		F2F (NR)	Miri	Yes	3,750	10	25	5	Coming Soon			6-10									11-15								
		F2F (NR)	Kelantan	Yes	3,750	10	25	5	Coming Soon					12-16															
		F2F (NR)	Negeri Sembilan	Yes	3,750	10	25	5	Coming Soon			13-17			19-23														

Notes:

- Find out click here regarding this programme here → https://www.instep.my/wp-content/uploads/2023/01/CePSWaM-Brochure-2023_rev2.pdf
- Scan here for manual registration →



TCS: Health, Safety & Environment (HSE) – PCSB Permit to Work (PTW) Level 3

Event Maestro: Nur Nadhirah Syafiqah Binti Mohammad Musa +609 – 6686 000 +6010-2271885 Nurnadhirahsyafiqah.m@petronas.com.my											2023											
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	PCSB Permit to Work (PTW) Level 3 click here	3	F2F (NR)	Kerteh	Yes	1,370	15	25	3	Coming Soon		14-16		17-19	23-25	12-14		7-9	24-26	23-25	6-8	
			F2F (NR)	Miri	Yes	1,370	15	25	3	Coming Soon			21-23	11-13		12-14	10-12	21-23		9-11	20-22	
			F2F (NR)	Kota Kinabalu	Yes	1,370	15	25	3	Coming Soon			14-16		17-19		24-26		11-13			11-13
		3	Online	MS Teams	Yes	700	20	25	3	Coming Soon	9-11 24-26	31/1-2/2 7-9 21-23	6-8 27-29	3-5	8-10 8-10 29-31	6-8 19-21	3-5 16-18	1-3 15-17	4-6 18-20	2-4 16-18	30/10-1/11 13-15	4-6 18-20



TCS: PECAS – Training Programme

Event Maestro: Adam Yusof +6017-3682595 Adam.yusof@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
										Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
1	PECAS Training for Candidate click here	F2F (NR)	INSTEP	Yes	500	5	18	2	Coming Soon	Upon Request (Click to Enquire)												
		F2F (NR)	KL	Yes	1,400	15	18	2	Coming Soon													
2	e-PECAS Training click here	F2F (NR)	INSTEP	Yes	300	5	15	1	Coming Soon													
		F2F (NR)	KL	Yes	700	15	18	1	Coming Soon													
3	PECAS Training click here	F2F (NR)	INSTEP	Yes	400	5	18	2	Coming Soon						5-6							
		F2F (NR)	KL	Yes	1,400	15	15	2	Coming Soon		8-9 22-23	7-8		9-10 24-25	6-7 21-22	26-27	8-9 16-17	6-7 12-13	10-11 18-19	8-9 21-22	12-13	
4	PECAS Refresher Training click here	F2F (NR)	INSTEP	Yes	300	5	20	1	Coming Soon	Upon Request (Click to Enquire)												
		F2F (NR)	KL	Yes	700	15	20	1	Coming Soon													
5	Competency Programme for PECAS Assessor - CoPA (Briefing + Interview) click here	F2F (NR)	INSTEP	Yes	400	4	15	2	Coming Soon			15-16										
		F2F (NR)	KL	Yes	3,400	8	20	2	Coming Soon						13-14				20-21			



TCS: PECAS – Training Programme

Event Maestro: Adam Yusof +6017-3682595 Adam.yusof@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
6	Competency Programme for PECAS Assessor – CoPA (Briefing) click here	F2F (NR)	INSTEP	Coming Soon	300	4	20	1	Coming Soon	Upon Request (Click to Enquire)											
		F2F (NR)	KL	Coming Soon	1,300	8	15	1	Coming Soon												
7	Competency Programme for PECAS Assessor – CoPA (Interview) click here	F2F (NR)	INSTEP	Coming Soon	300	4	8	1	Coming Soon												
		F2F (NR)	KL	Coming Soon	2,100	8	8	1	Coming Soon												



PETRONAS Assurance Delivery Excellence (PADEX)

Event Maestro: M Akif Mat Zaid +6019 – 447 0867 makif.matzaid@petronas.com.my		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	PETRONAS Assurance Delivery Excellence (PADEX)- INTERIM UPSKILLING click here	Online	MS Teams	Yes	FOC	20	30	1	Coming Soon	31	9 16	2 9 16									

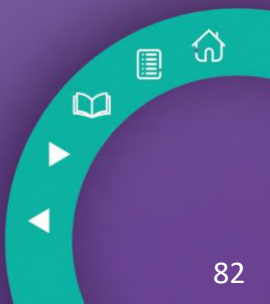
Notes:

- PADEX Interim Upskilling is open for Assurance Team (i.e., Assessor, Lead Assessor & Team Leader) of First Line Management System and Second Line Assurance Programs with the following criteria:
 - Newly appointed Assurance Team
 - Yet to attend nor qualified of any PADEX training
- This course is Free of Charge (FOC). Organizer will verify all participation request in MyLearningX prior to sending confirmed invite & joining instruction to successful participants





HSE & Sustainability Solutions (HSESS)



Generative HSE Culture Programme

Event Maestro: Nurul Huda Binti Radzali +6019 – 243 1829 nurulhuda.radzali@petronas.com		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	Generative HSE Culture for Top Leaders for Self Regulation click here	F2F	KL	Coming Soon	2,800	10	25	2	Coming Soon						21-22				18-19		
		Online	MS Teams	Coming Soon	1,200	10	25	2	Coming Soon	Upon Request (Click to Enquire)											
2	Generative HSE Culture for Top Leaders for Non-Self Regulation click here	F2F	KL	Coming Soon	2,800	10	25	2	Coming Soon								20-21				
		Online	MS Teams	Coming Soon	1,200	10	25	2	Coming Soon	Upon Request (Click to Enquire)											
3	Generative HSE Culture for Middle Managers for Self Regulation click here	F2F	KL	Coming Soon	2,300	15	25	2	Coming Soon		20-21	13-14				3-4	7-8	11-12	9-10	6-7	
		Online	MS Teams	Coming Soon	1,200	10	25	2	Coming Soon	Upon Request (Click to Enquire)											
4	Generative HSE Culture for Middle Managers for Non-Self Regulation click here	F2F	KL	Coming Soon	2,300	15	25	2	Coming Soon					15-16		5-6		13-14		8-9	
		Online	MS Teams	Coming Soon	1,200	10	25	2	Coming Soon	Upon Request (Click to Enquire)											
5	Generative HSE Culture for Frontliners (Rakan HSE) for Self Regulation click here	F2F	KL	Coming Soon	1,800	15	25	2	Coming Soon		22-23	15-16			7-8	10-11	14-15	18-19	11-12	1-2	
		Online	MS Teams	Coming Soon	700	8	25	2	Coming Soon	Upon Request (Click to Enquire)											
6	Generative HSE Culture for Frontliners (Rakan HSE) for Non-Self Regulation click here	F2F	KL	Coming Soon	1,800	15	25	2	Coming Soon					17-18	19-20		9-10		16-17		
		Online	MS Teams	Coming Soon	700	8	25	2	Coming Soon	Upon Request (Click to Enquire)											
7	Coaches for Generative HSE Culture (for Top Leaders and Middle Managers) click here	Online	MS Teams	Coming Soon	3,600	5	25	2	Coming Soon												
8	Train the Trainer (TTT) Rakan HSE Facilitator click here	F2F	KL	Coming soon	1,600	20	25	2	Coming Soon												



Mind-A-Care

Event Maestro: Ahmad Syukri Abdul Rahman +609 – 668 6045 +6010 – 800 3569 ahmadsyukri.abdrahma@petronas.com		Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
										Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	MIND-A-CARE Facilitator click here	F2F (NR)	INSTEP	Coming Soon	3,277	15	20	3	Coming Soon	Upon Request (Click to Enquire)											
2	MIND-A-CARE Ambassador click here	F2F (NR)	KL	Coming Soon	1,850	15	25	2	Coming Soon			14-15 (2 sessions)			21-22 (2 sessions)			20-21 (2 sessions)		15-16 (2 sessions)	
3	MIND-A-CARE TTT click here	F2F (NR)	INSTEP	Coming Soon	1,110	10	15	1	Coming Soon	Upon Request (Click to Enquire)											



Company Site Representative (CSR) Compact HSE Awareness

Event Maestro: Siti Aishah Alina Binti Ahmad Shafri +6011 – 1927 7019 sitiahshahaina.ahma@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	Company Site Representative (CSR) Compact HSE Awareness click here	2	F2F (NR)	KL	Coming Soon	2,400	10	20	2	Coming Soon		14-15			10-11			17-18			8-9	



SKG18: Health, Safety & Environment Programme

Event Maestro: Siti Aishah Aina Binti Ahmad Shafri +6011 – 1927 7019 sitiashaina.ahma@petronas.com.my											2023											
											Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SKG18 Core Generic																						
1	SKG18 : HSE Management System (HSE MS), L2 click here	2	F2F (NR)	KL	Yes	4,600	5	20	4	Coming Soon					8-11					2-5		
SK,G18.0 General HSE																						
2	SKG18 : Environmental Management, L2 click here	2	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon						13-15						
3	SKG18 : Incident Management, L2 click here	2	F2F (NR)	KL	Yes	2,900	5	20	2	Coming Soon					15-16			9-10				
4	SKG18 : Management of Contractor HSE, L2 click here	2	F2F (NR)	KL	Coming Soon	2,300	5	20	2	Coming Soon									5-6			
5	SKG18 : Management of Hazardous Chemicals and Waste, L2 click here	2	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon										3-5		
6	SKG18 : Safe System of Work, L2 click here	2	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon							25-27					
7	SKG18 : Behavioral Safety, L3 click here	3	F2F (NR)	KL	Yes	3,100	5	20	2	Coming Soon												Upon Request (Click to Enquire)
SKG18.01 Emergency Management																						
8	SKG18 : Emergency & Crisis Management, L2 click here	2	F2F (NR)	KL	Yes	2,300	5	20	2	Coming Soon						17-18						
9	SKG18 : Fire Protection & Prevention, L3 click here	3	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon			27/2 - 1/3									
10	SKG18 : Fire Risk Assessment (FRA), L3 click here	3	F2F (NR)	KL	Yes	3,100	5	20	2	Coming Soon										20-21		



SKG18: Health, Safety & Environment Programme

Event Maestro: Siti Aishah Aina Binti Ahmad Shafri +6011 – 1927 7019 siti@shahaina.ahma@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023												
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
SKG18.1.1 Operation Safety																							
11	SKG18 : Human Factors in Operation and Maintenance, L2 click here	2	F2F (NR)	KL	Yes	3,100	5	20	2	Coming Soon							14-15						
12	SKG18 : Managing Major Hazard, L3 click here	3	F2F (NR)	KL	Yes	3,100	5	20	2	Coming Soon									9-10				
13	SKG18 : Operational Safety Management (OSM), L3 click here	3	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon							8-10						
14	SKG18 : Process Safety Management (PSM), L3 click here	3	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon											7-9		
SKG18.1.3 Fire Safety																							
15	SKG18 : Fire Protection & Prevention, L3 click here	3	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon	Refer to SKG18 0.1 Fire Safety												
16	SKG18 : Fire Risk Assessment (FRA), L3 click here	3	F2F (NR)	KL	Coming Soon	3,100	5	20	2	Coming Soon													
SKG18.2 Environment																							
17	SKG18 : Environmental Management, L2 click here	2	F2F (NR)	KL	Coming Soon	3,900	5	20	3	Coming Soon	Refer to SKG18 0 General HSE												
18	SKG18 : Air Emission Management, L3 click here	3	F2F (NR)	KL	Yes	3,800	5	20	3	Coming Soon							10-12						
19	SKG18 : Environmental Risk Assessment EAI & HER, L3 click here	3	F2F (NR)	KL	Yes	3,100	5	20	2	Coming Soon											22-23		
20	SKG18 : Project Environmental Management, L3 click here	3	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon	Upon Request (Click to Enquire)												
21	SKG18 : Spill Prevention and Contaminated Sites Management, L3 click here	3	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon						13-15							
22	SKG18 : Water & Wastewater Management, L3 click here	3	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon									4-6				



SKG18: Health, Safety & Environment Programme

Event Maestro: Siti Aishah Aina Binti Ahmad Shafri +6011 – 1927 7019 siti.aishahaina.ahma@petronas.com.my		Level	Prog. Type	Venue	HRD Corp Claimable	Course Fee (RM)	Min Pax	Max Pax	Duration (Days)	MBOT CPD Hours	2023											
											Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
SKG18.3 Industrial Hygiene																						
23	SKG18 : Fundamental of OH and IH, L2 click here	2	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon							4-6					
24	SKG18 : Engineering Control in Managing Health Risks, L3 click here	3	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon	Upon Request (Click to Enquire)											
25	SKG18 : Applied Ergonomics, L3 click here	3	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon												
26	SKG18 : Health Risk Assessment (HRA), L3 click here	3	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon			6-8									
27	SKG18 : SHOC & HCA TTT, L3 click here	3	F2F (NR)	KL	Yes	4,800	5	20	4	Coming Soon	Upon Request (Click to Enquire)											
SKG18.4 Occupational Health																						
28	SKG18 : Fundamental of OH and IH, L2 click here	2	F2F (NR)	KL	Yes	3,900	5	20	3	Coming Soon	Refer to SKG18.3 Industrial Hygiene											
SKG18.5 Social Performance																						
29	SKG18 : Social Risk Assessment, L2 click here	2	F2F (NR)	KL	Coming Soon	3,600	5	20	2	Coming Soon			15-16		11-12			2-3		4-5		
30	SKG18 : Grievance Mechanism, L2 click here	2	F2F (NR)	KL	Coming Soon	3,600	5	20	2	Coming Soon			15-16		9-10			31/7-1/8		2-3		
SKG18.7 Climate Change																						
31	SKG18 : GHG Inventory & Reporting, L3 click here	3	F2F (NR)	KL	Yes	3,100	5	20	2	Coming Soon					21-22							



Onboarding Solutions



Technical Energy Enrichment Programme (TEP)

Learning Consultant: Siti Suhaili Shuib +6013-586 8208 sitisuhaili.shuib@petronas.com.my		2023											
		Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	Technical Energy Enrichment Programme (TEP) Downstream		Enrolment										

Learning Consultant: Mohamad Muaz Abdul Rasid +6016-656 9468 mohamadmuaz.abdrasi@petronas.com.my		2023											
		Jan	Feb	Mac	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1	Technical Energy Enrichment Programme (TEP) Upstream									Enrolment			



Awards & Recognitions



**RoSPA HEALTH
& SAFETY
AWARDS 2020,
2021 & 2022
Gold Award**



**BTEC
INTERNATIONAL
INSTITUTION OF
THE YEAR 2021
Silver Award**



**PRIME MINISTER'S
HIBISCUS AWARD
(PMHA) 2019/2020
Notable Achievement
Award in Environmental
Performance**



**GLOBAL
GETENERGY
AWARD 2019
Localisation Award**



**OUTSTANDING
PEARSON
LEARNER
AWARD
2016, 2017,
2018 & 2019**



**MALAYSIAN
SOCIETY FOR
OCCUPATIONAL
SAFETY & HEALTH
GOLD CLASS 1
AWARD 2017, 2018
& 2019**



**HUMAN RESOURCES
DEVELOPMENT
AWARDS 2017
Data Analytics
Category**



**GLOBAL
GETENERGY
AWARD 2016
Education & Training
Provider of The Year**



**PEARSON BTEC
OUTSTANDING
AWARD 2016**

Accreditations & Certification



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**LEARNING
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2023**

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