INDAH WATER TRAINING CENTRE (TRAINING PROGRAMME)

CATEGORY	NO	PROGRAMME	LEVEL	TRAINER	DURATION	FEE	TRAINING CALENDAR 2019											
						EXTERNAL (RM)	JAN	FEB	MAC	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
PLANNING	1	MALAYSIAN INDUSTRIAL SEWERAGE GUIDELINES - PLANNING IMPORTANT!	ALL	IR ZAKARIAH MOHD YASSIN	1 Day	500		19		18			23			15		
	2	MALAYSIA CIVIL ENGINEERING STANDARD METHOD OF MEASUREMENT (MyCESMM) CIDB CERTIFICATION	EXECUTIVE	ZAIDI BASRI	3/2 Days	900												
	3	ASSET RISK MANAGEMENT FRAMEWORK NEW!	TBD	TBD	TBD	TBD												
	4	HAZOPS FOR SEWERAGE SYSTEMS	ALL	HJ. SOHAIMI KLING	1 Day	550			4									
	5	FOUNDATION OF PROJECT MANAGEMENT NEW!	TBD	TBD	TBD	TBD												
	6	INTRODUCTION TO ENVIRONMENTAL OBLIGATION AND CLIMATE CHANGE NEW!	TBD	TBD	TBD	TBD												
	7	INTRODUCTION TO FILTRATION MODULE-DESIGN NEW!	TBD	TBD	TBD	TBD												
	8	ENVIRONMENTAL IMPACT ASSESSMENT (EIA) FOR SEWERAGE SYSTEMS	ALL	WANI MASTURA MOHAMAD	1 Day	550												
	9	SEWERAGE CONSTRUCTION MANAGER : CIDB (MODULE A : MANAGEMENT) CIDB CERTIFICATION IMPORTANT!	MANAGER	TBD	4 Days	825/925			11-14						23-26			
DESIGN	10	CONSTRUCTION OF SEWERAGE TREATMENT PLANTS	ALL	AZNAN ABDUL AZIZ	2 Days	850				9-10								
	11	CONSTRUCTION OF SEWER	ALL	AZNAN ABDUL AZIZ	2 Days	850												
	12	SEWER REHABILITATION AND PROPERTY CONNECTION	EXECUTIVE	MURALITHARAN ANGGAMUTHU	1 Day	600												
	13	DESIGN OF PUMP STATION	EXECUTIVE	IR. DR. NORIZAM AYOB	2 Days	850												
	14	HYDRAULIC ENERGY AND FLOW RESISTANCE IN SEWER DESIGN	EXECUTIVE	AHMAD AZHAN SUHAILI	2 Days	850												
	15	PUMP AND PUMPING SYSTEM	ALL	IR. DR. NORIZAM AYOB	2 Days	850												
	16	SLUDGE DEWATERING AND DISPOSAL	ALL	HASIF HUSIN	2 Days	600												
	17	INTRODUCTION TO MECHANICAL & ELECTRICAL DESIGN FOR SEWERAGE SYSTEMS	ALL	KUMARA VELL S. CHELLIAH	2 Days	850		26-27										
	18	TREATMENT MODULE 3: STP DESIGN EVALUATION AND AUDIT NEW!	EXECUTIVE	TBD	TBD	TBD												
	19	TESTING & COMMISSION OF SEWERAGE SYSTEMS	ALL	ZULFAKAR AHMAT	1 Day	600												
	20	SEWERAGE CONSTRUCTION MANAGER : CIDB (MODULE D : CIVIL &STRUCTURAL) CIDB CERTIFICATION IMPORTANT!	MANAGER	TBD	2 Days	625/725						17-18						16-17
OPERATION	21	FAULT FINDING AND TROUBLESHOOTING- BEGINNER NEW!	ALL	TBD	TBD	TBD												
	22	FAULT FINDING AND TROUBLESHOOTING- INTERMEDIATE NEW!	ALL	TBD	TBD	TBD												
	23	INSTRUMENTATION AND CONTROL NEW!	ALL	TBD	TBD	TBD												
	24	MECHANICAL & ELECTRICAL WORK MANAGEMENT NEW!	ALL	TBD	TBD	TBD												
	25	RENEWABLE ENERGY AND ENERGY EFFICIENCY NEW!	ALL	TBD	TBD	TBD												
	26	SURGE PROTECTION SYSTEM NEW!	ALL	TBD	TBD	TBD												
	27	TREATMENT MODULE 4: MICROSCOPIC TECHNIQUE FOR ACTIVATED SLUDGE DIAGNOSIS AND PROCESS NEW!	ALL	TBD	TBD	TBD												
	28	TREATMENT MODULE 5: SLUDGE MANAGEMENT FOR MANNED PLANT NEW!	ALL	TBD	TBD	TBD												
	29	DESLUDGING WORK AND KNOW YOUR TANKER	ALL	MARZUKI MOHD HANAFIAH	2 Days	800												
	30	OPERATION & MAINTENANCE OF JETTOR & SCV	ALL	MUHAMMAD ADIB MOHD ATIL	3 Days	1050												
	31	OPERATION & MAINTENANCE OF SLUDGE RECEPTION FACILITY AND MECHANISED DEWATERING UNIT	ALL	KULASEGARAN JAYABALAN	1 Day	600												
	32	FIXED FILM SYSTEMS	ALL	AHAMD RODZI SHARIF	1 Day	600												
	33	INTRODUCTION TO TREATMENT PLANT OPERATIONS	ALL	ZULFAKAR AHMAT	2 Days	800												
	34	INTRODUCTION TO OPERATIONS & MAINTENANCE OF SEWERAGE SYSTEMS IMPORTANT!	ALL	THAYALAN A/L THANNIMALAI	2 Days	800		20-21										
	35	NIOSH AUTHORISED ENTRY/STAND-BY PERSON (AE/SP) IMPORTANT!	ALL	CEMARA SAFETY SDN. BHD. / NIOSH	2 Days	800	22-23	12 - 13, 26 - 27	12 - 13, 26 - 27	9 - 10, 23 - 24	7 - 8	18 -1 9, 25 - 26	9 - 10, 23 - 24	6 - 7, 20 -21	10 - 11, 24 - 25	8 - 9, 22 - 23	5 - 6, 19 - 20	3 - 4, 17 - 18
	36	NIOSH AUTHORISED ENTRY/STAND-BY PERSON (AE/SP) (REFRESHER) IMPORTANT	ALL	CEMARA SAFETY SDN. BHD. / NIOSH	1 Day	500	31	21	28	25	2	27	30	29	29	16	25	12
	37	AUTHORIZED GAS TESTER-TBC TBC	ALL	NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH (NIOSH)	3 Days	1500												
	38	AUTHORIZED GAS TESTER - REFRESHER-TBC TBC	ALL	NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND HEALTH (NIOSH)	2 Days	590												
	39	HAZARD IDENTIFICATION RISK ASSESSMENT & RISK CONTROL & WORKPLACE INSPECTION (HIRARC-WI)	ALL	MOHD RAFI SULAIMAN	1 Day	600												
	40	ACCIDENT REPORTING AND INVESTIGATION	EXECUTIVE	MOHD SHARIDAN MOKHTAR	2 Days	800												
	41	VACUUM SEWER SYSTEM	ALL	MASZOR AMIR MOHD MASRIPAN	3 Days	1050												
	42	INTRODUCTION TO STP EQUIPMENT / PIPES AND VALVES	ALL	ABI ISHAQ ABD RAHIM BIN IBRAHIM	2 Days	800												
	43	BASIC HYDRAULICS OF SEWAGE TREATMENT PLANT	ALL	MOHD NIZAM ABDULLAH	1 Day	600												
	44	FLOW MEASUREMENT SYSTEMS & APPLICATIONS (LEVEL 3)	ALL	JA'AFAR SIDIK MUHAMMAD	1 Day	600												
	45	EXTENDED AERATION SYSTEM	ALL	MOHD NIZAM ABDULLAH	2 Days	800												
	46	ON-SITE MEASUREMENT AND TESTING OF PROCESS CONTROL PARAMETERS	ALL	MOHD MOKHSEIN CHE EMBI	2 Days	800												
	47	TROUBLESHOOTING AND PROCESS CONTROL FOR SEWAGE TREATMENT	ALL	ZULFADLI CHAILAN	2 Days	800	30-31											
	48	INTRODUCTION TO SLUDGE MANAGEMENT	ALL	MUHAMMAD SULAIMAN ABDULLAH	1 Day	600												
	49	PROCESS OPTIMIZATION AND ENERGY CONSERVATION	EXECUTIVE	JA'AFAR SIDIK MUHAMMAD	1 Day	600												
	50	SEWAGE SAMPLING TECHNIQUES AND RECORDS (LEVEL 2)	NON-EXECUTIVE	TAN KOK YEAN	1 Day	600												
	51	SAMPLING FOR SLUDGE DISPOSAL SITE	ALL	MUHAMMAD SULAIMAN ABDULLAH	1 Day	600												
	52	SEWER NETWORK MAINTENANCE	ALL	A.GHANI MOHAMED	2 Days	800				16-17								
	53	SEWER CLOSED-CIRCUIT TELEVISION (CCTV) CONDITION CLASSIFICATION	EXECUTIVE	JBP CONSULTANCY SERVICES ASIA S/B	3 Days	1650												
	54	PIPELINE REHABILITATION TRAINING NEW!	EXECUTIVE	JBP CONSULTANCY SERVICES ASIA S/B	2 Days	1100												
	55	SEWERAGE CONSTRUCTION MANAGER : CIDB (MODULE B : TREATMENT PROCESS CONCEPTS) CIDB CERTIFICATION IMPORTANT!	MANAGER	TBD	3 Days	725/825				9-11						14-16		
	56	SEWERAGE CONSTRUCTION MANAGER : CIDB (MODULE C : MECHANICAL & ELECTRICAL) CIDB CERTIFICATION IMPORTANT!	MANAGER	TBD	3 Days	725/825					6-8						4-6	
	57	HEALTH & SAFETY: WORKPLACE ERGONOMIC NEW!	EXECUTIVE	MOHD SHARIDAN MOKHTAR	1 Day	600												
	58	HEALTH AND SAFETY AWARENESS FOR SUPERVISORS	NON-EXECUTIVE	MOHD SHARIDAN MOKHTAR	1 Day	600												
	59	SAFETY PASSPORT PROGRAMME IMPORTANT!	ALL	MS SMART MANAGEMENT SDN. BHD.	1 Day	50	29							20				
	60	FIRST AID CERTIFICATION PROGRAM	ALL	PERSATUAN BULAN SABIT MERAH	3 Days	825												
	61	CERTIFIED FIRST AIDER REFRESHER COURSE	ALL	PERSATUAN BULAN SABIT MERAH	1 Day	400												
	62	DEFENSIVE DRIVING	NON-EXECUTIVE	MANN RESOURCES SDN. BHD.	2 Days	800												
	63	CONFINED SPACE AWARENESS	ALL	ROSLAN AHMAD	1 Day	400												
	64	SEWERAGE POLICIES AND PROCEDURES	EXECUTIVE	AZURA MEGAT IBRAHIM	1 Day	550			20									
	65	SOFT SKILSS FOR SANITATION AND SEWERAGE	NON-EXECUTIVE	TBD	1 Day	500												
	66	DEBT CONSULTANT AGENT IMPORTANT!	NON-EXECUTIVE	CEMARA SAFETY SDN. BHD.	1 Day	350	30-31	21-22	27-28									
	67	CAPACITY BUILDING	EXECUTIVE	JAMES WARREN	1 Day	500												
	68	IWK FROM SEWERAGE SERVICES TO ENVIRONMENTAL ENTERPRISE NEW!	EXECUTIVE	MANN RESOURCES SDN. BHD.	3 Days	1980		18-20										
	69	INTERNATIONAL STUDY VISIT	EXECUTIVE	JAMES WARREN	TBC	TBC												
	70	FACILITIES RENTAL	NA	STEPHEN JOSEPH	NA	70 (pax/day)												