2018 TRAINING CALENDAR

Institute of Hazard Prevention

founded by ACM Facility Safety

January

M	T	W	Th	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
P&ID		PHA/HAZOP Facilitation				
29	30	31				

February

M	T	W	Th	F	S	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
P&ID		Intro to PHA	TUV IEC ED 2			
19	20	21	22	23	24	25
		Fundamentals of I&C				
26	27	28				
LOPA		SIL V				

March

M	T	W	Th	F	S	S
			1	2	3	4
			SIL V			
5	6	7	8	9	10	11
P&ID		PHA/HAZOP Facilitation				
12	13	14	15	16	17	18
19	20	21	22	23	24	25
FS Eng TUV Rheinland SIS Certificate						
26	27	28	29	30	31	

April

M	T	W	Th	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
P&ID		Intro to PHA	Fundamentals of I&C			
16	17	18	19	20	21	22
Fund. Of Risk Based Process Safety		CHAZOP	TUV IEC ED 2			
23	24	25	26	27	28	29
30						

May

M	T	W	Th	F	S	S
	1	2	3	4	5	6
	P&ID		PSDG			
7	8	9	10	11	12	13
FS Eng TUV Rheinland PH&RA Certificate						
14	15	16	17	18	19	20
LOPA		SIL Verification				
21	22	23	24	25	26	27
28	29	30	31			

June

M	T	W	Th	F	S	S
				1	2	3
4	5	6	7	8	9	10
P&ID		PHA/HAZOP Leadership				
11	12	13	14	15	16	17
FS Eng TUV Rheinland SIS Certificate						
18	19	20	21	22	23	24
Fundamentals of the Safety Lifecycle		Fundamentals of I&C				
25	26	27	28	29	30	
TUV IEC ED 2						

July

M	T	W	Th	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
P&ID		Intro to PHA				
16	17	18	19	20	21	22
Fund. Of Risk Based Process Safety						
23	24	25	26	27	28	29
FS Eng TUV Rheinland PH&RA Certificate						
30	31					

August

M	T	W	Th	F	S	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
		Fundamentals of the Safety Lifecycle				
20	21	22	23	24	25	26
		Fundamentals of I&C				
27	28	29	30	31		
LOPA		SIL Verification				

September

M	T	W	Th	F	S	S
					1	2
3	4	5	6	7	8	9
		TUV IEC ED 2	PSDG			
10	11	12	13	14	15	16
P&ID		PHA/HAZOP Leadership				
17	18	19	20	21	22	23
FS Eng TUV Rheinland SIS Certificate						
24	25	26	27	28	29	30
CHAZOP	Intro to SIL&SIS					

October

M	T	W	Th	F	S	S
1	2	3	4	5	6	7
P&ID		Intro to PHA				
8	9	10	11	12	13	14
15	16	17	18	19	20	21
Fund. Of Risk Based Process Safety						
22	23	24	25	26	27	28
FS Eng TUV Rheinland PH&RA Certificate						
29	30	31				

November

M	T	W	Th	F	S	S
			1	2	3	4
			PSDG			
5	6	7	8	9	10	11
P&ID		Fundamentals of I&C				
12	13	14	15	16	17	18
		Fundamentals of the Safety Lifecycle				
19	20	21	22	23	24	25
LOPA		SIL Verification				
26	27	28	29	30		
TUV IEC ED 2						

December

M	T	W	Th	F	S	S
					1	2
3	4	5	6	7	8	9
P&ID		PHA/HAZOP Leadership				
10	11	12	13	14	15	16
FS Eng TUV Rheinland SIS Certificate						
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

Foundation

-Piping and Instrumentation Diagram (P&ID) and Engineering Drawings Interpretation Training
-Intro to SIL/SIS for Operations and Maintenance Technicians (Intro SIL&SIS)
-Fundamentals of Risk Based Process Safety Management
-Fundamentals of the Safety Lifecycle
-Introduction to PHA/HAZOP
-Fundamentals of Instrumentation & Controls (I&C) For Process Safety

Advanced

-PHA/HAZOP Facilitation
-LOPA (SIL Determination) (Part 1 of SIL Workshop Series)
-SIL Verification (Part 2 of SIL Workshop Series)
-Introduction to Control HAZOP & Operability (CHAZOP) Study
-FS Eng PH &RA TUV (Rheinland) Certificatification - 3.5 Days

Events

-Lunch & Learn
-Process Safety Discussion Group (PSDG)

Certification

-FS ENG. SIS TUV (Rheinland) Certification IEC 61511: 2016-2nd Edition. - 4.5 Days
-FS ENG. New Update of SIS - IEC 61511 ED.2 - 1 Day

INSTITUTE of HAZARD PREVENTION

ACM Facility Safety

To register, please email info@acm.ca or call 403.264.9637 or 1.877.264.9637
For detailed descriptions of the courses please visit: www.iofhp.com