

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
FS Eng TUV Rheinland PH&RA Certificate						
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 SIS 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
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

Events

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

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) Certification - 3.5 Days

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



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