

2024

Training Schedule *Sharpening your skills with variety*

Su	Mo	Tu	We	Th	Fr	Sa
31	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	29	30	31			

JANUARY

PUBLIC HOLIDAY						
PV ELITE ONLINE						

Su	Mo	Tu	We	Th	Fr	Sa
				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	29	1	

FEBRUARY

VIBRATION INDUCED FATIGUE IN PIPING SYSTEM ONLINE						

Su	Mo	Tu	We	Th	Fr	Sa
					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	29	30
31						

MARCH

EN 13480 ONLINE WITH ENGINEERING TRAINER						
INTRO TO FEA OF PRESSURE VESSELS AND PIPING ONLINE						
24th PUBLIC HOLIDAY						
PUBLIC HOLIDAY						

Su	Mo	Tu	We	Th	Fr	Sa
	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	29	30				

APRIL

PUBLIC HOLIDAY						
CAESAR II STATICS ONLINE TRAINING (7 DAYS)						
CAESAR II STATICS ONLINE TRAINING / CGS / CHEMPUTE WEBINAR						
PUBLIC HOLIDAY						

Su	Mo	Tu	We	Th	Fr	Sa
			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	29	30	31	

MAY

PUBLIC HOLIDAY						
AFT FATHOM CLASSROOM						
AFT ARROW CLASSROOM						
AFT IMPULSE CLASSROOM						

Su	Mo	Tu	We	Th	Fr	Sa
						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	29

JUNE

BIG 5 CONSTRUCT EXPO						
PUBLIC HOLIDAY						
PV ELITE CLASSROOM						

Su	Mo	Tu	We	Th	Fr	Sa
	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	29	30	31	1	2	3

JULY

SECUNDA - PETRO-CHEMICAL ROADSHOW						
CAESAR II DYNAMICS ONLINE (7 DAYS)						
CAESAR II DYNAMICS ONLINE						

Su	Mo	Tu	We	Th	Fr	Sa
				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	29	30	31

AUGUST

HYDRAULIC PIPE NETWORK ANALYSIS USING AFT FATHOM (FLUID DYNAMICS / INCOMPRESSIBLE FLOW) ONLINE TRAINING						
HYDRAULIC PIPE NETWORK ANALYSIS USING AFT ARROW (FLUID DYNAMICS / COMPRESSIBLE FLOW) ONLINE TRAINING						
HYDRAULIC PIPE NETWORK ANALYSIS USING AFT IMPULSE BASICS TO ADVANCED (TRANSIENT / WATERHAMMER & SURGE ANALYSIS) ONLINE TRAINING						

Sasol Secunda Shutdown

Su	Mo	Tu	We	Th	Fr	Sa
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
29	30					

SEPTEMBER

ELECTRA MINING EXHIBIT WEEK						
PUBLIC HOLIDAY						

Sasol Secunda Shutdown

Su	Mo	Tu	We	Th	Fr	Sa
						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	29
30	31					

OCTOBER

PV ELITE CLASSROOM						
METALLIC INDUSTRIAL PIPING DESIGN RULES ACCORDING TO EN13480 ONLINE TRAINING						
ASME B31 PRESSURE PIPING CODES CLASSROOM						

Su	Mo	Tu	We	Th	Fr	Sa
					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	29	30

NOVEMBER

VIBRATION INDUCED FATIGUE IN PIPING SYSTEM ONLINE						
CAESAR II STATICS ONLINE TRAINING						

Su	Mo	Tu	We	Th	Fr	Sa
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
29	30	31				

DECEMBER

INTRO TO FEA OF PRESSURE VESSELS AND PIPING ONLINE						
PUBLIC HOLIDAY						
CHEMPUTE YEAR-END BREAK						
CHEMPUTE YEAR-END BREAK						

We can provide online, classroom and onsite training (T&C'S apply)

- PUBLIC HOLIDAY
- Metallic Industrial Piping Design rules According to EN13480 (3 CPD)
- ASME B31 Pressure Piping Codes (5 CPD)
- Pipe Stress Analysis using CAESAR II (Statics)
- Advanced Pipe Stress Analysis using CAESAR II (Dynamics)
- Pressure Vessel and Heat Exchanger Design Course using PV Elite (3 CPD)
- Hydraulic pipe network analysis using AFT Fathom (Fluid dynamics / Incompressible flow) (3 CPD)
- Hydraulic pipe network analysis using AFT Arrow (Fluid dynamics / Compressible flow) (3 CPD)
- Hydraulic pipe network analysis using AFT Impulse basics to advanced (Transient / waterhammer & surge analysis) (3 CPD)
- Introduction to Finite Element Analysis of Pressure Vessels and Piping (5 CPD)
- Vibration induced Fatigue in Piping Systems (5 CPD)

Course Dates to be confirmed:

ASME VIII Div 1 & 2 - To Be Confirmed

For Enrolment Details, Get In Touch With:
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