



مركز المستشار الوطني للتدريب
National Consultant Centre For Training

Cement Courses in UAE – 2017

Sr.	Course Title	Location	Date
CMT 01	Aspects of Raw Material Homogenization	Abu Dhabi	08 – 12 Jan. 2017
CMT 02	Atox 50 Hydraulics	Abu Dhabi	15 – 19 Jan. 2017
CMT 03	Atox 50 Roller Lubrication	Dubai	22 – 26 Jan. 2017
CMT 04	Atox Operation-Tamdiep	Dubai	29Jan. – 02 Feb. 2017
CMT 05	Ball Charge Management	Abu Dhabi	05 – 09 Feb. 2017
CMT 06	Belt & Chain Bucket Elevator	Abu Dhabi	12 – 16 Feb. 2017
CMT 07	Burning of Clinker	Dubai	05 – 09 Feb. 2017
CMT 08	Case Study Cement Grinding System with BM	Abu Dhabi	12 – 16 Feb. 2017
CMT 09	Case Study Raw Grinding System with VRM	Abu Dhabi	19 – 23 Feb. 2017
CMT 10	Cement Grinding Systems	Abu Dhabi	26 Feb. – 02 Mar. 2017
CMT 11	Cement Kiln Process Chemistry	Dubai	19 – 23 Feb. 2017
CMT 12	Cement Plant Operation & Maintenance	Abu Dhabi	26 Feb. – 02 Mar. 2017
CMT 13	Chemical & Physical Cement Standards	Abu Dhabi	05 – 09 March 2017
CMT 14	Clinker Grinding, Milling & Separation Cycle Techniques	Dubai	12 – 16 March 2017
CMT 15	Combustion Engineering	Abu Dhabi	05 – 09 March 2017
CMT 16	Cooling & Mill Ventilation	Abu Dhabi	12 – 16 March 2017
CMT 17	Cooling and Heating in the Cement	Abu Dhabi	19 – 23 March 2017



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CMT 18	Crushing Process	Dubai	26 – 30 March 2017
CMT 19	Design of Belt Conveyor	Dubai	19 – 23 March 2017
CMT 20	Design of Bins and Feeders	Abu Dhabi	26 – 30 March 2017
CMT 21	Electrical Power Supply and Distribution	Abu Dhabi	02 – 06 April 2017
CMT 22	Emission at the Main Stack	Dubai	09 – 13 April 2017
CMT 23	Environmental Aspects	Abu Dhabi	02 – 06 April 2017
CMT 24	Equipment & Process Functions	Abu Dhabi	09 – 13 April 2017
CMT 25	Essentials & Basics of Analytical Chemistry	Dubai	16 – 20 April 2017
CMT 26	Global Cement Manufacturing Knowledge	Abu Dhabi	30 Apr. – 04 May 2017
CMT 27	Clinker Grinding, Milling & Separation Cycle Techniques	Dubai	16 – 20 April 2017
CMT 28	Grinding Technology & Efficiency in Cement Plants	Abu Dhabi	30 Apr. – 04 May 2017
CMT 29	Hazards, Risks & Safety While Collecting Samples	Abu Dhabi	07 – 11 May 2017
CMT 30	Heat Balances	Dubai	14 – 18 May 2017
CMT 31	HolSpace – IT Tools for Cement Manufacturing	Dubai	07 – 11 May 2017
CMT 32	Homogenizing Silo	Abu Dhabi	14 – 18 May 2017
CMT 33	Incidents Diagnosis & Recovery	Abu Dhabi	09 – 13 July 2017
CMT 34	Kiln and Cooler Safe Operation	Dubai	16 – 20 July 2017
CMT 35	Essentials & Basics of Analytical Chemistry	Abu Dhabi	09 – 13 July 2017
CMT 36	Kiln Control and Operation	Dubai	16 – 20 July 2017



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Sr.	Course Title	Location	Date
CMT 37	Emission at the Main Stack	Abu Dhabi	23 – 27 July 2017
CMT 38	Fresh Feed and Pre-Grinding	Dubai	30 Jul – 03 Aug. 2017
CMT 39	Mass Balance Calculation	Abu Dhabi	23 – 27 July 2017
CMT 40	Material Internal Transport	Dubai	30 Jul – 03 Aug. 2017
CMT 41	Mechanical & Pneumatic	Abu Dhabi	06 – 10 Aug. 2017
CMT 42	Mill Operation and Control	Abu Dhabi	13 – 17 Aug. 2017
CMT 43	Monitoring of Emissions by Raw Material Testing	Dubai	06 – 10 Aug. 2017
CMT 44	Motors and Variable Speed Drives (VSD) In Cement Plant	Abu Dhabi	13 – 17 Aug. 2017
CMT 45	Operation of Separators	Dubai	20 – 24 Aug. 2017
CMT 46	Operation of tube Mills	Abu Dhabi	10 – 14 Sep. 2017
CMT 47	Optimization of Composite Cements Clinker Optimization	Dubai	20 – 24 Aug. 2017
CMT 48	Packing & Dispatch	Abu Dhabi	10 – 14 Sep. 2017
CMT 49	Performance of Portland and Composite Cements	Abu Dhabi	24 – 28 Sep. 2017
CMT 50	Physico-Chemistry of Cement	Dubai	01 – 05 Oct. 2017
CMT 51	Plant Automation & Instrumentation	Abu Dhabi	24 – 28 Sep. 2017
CMT 52	Practical Course in Chemical & Physical Labs	Abu Dhabi	08 – 12 Oct. 2017
CMT 53	Preblending of Raw Materials	Dubai	15 – 19 Oct. 2017
CMT 54	Preparation & Handling of Alternative Fuels (AF)	Abu Dhabi	08 – 12 Oct. 2017
CMT 55	Quality Control Concept	Abu Dhabi	15 – 19 Oct. 2017



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CMT 56	Raw Grinding Systems Basics	Dubai	22 – 26 Oct. 2017
CMT 57	Raw Materials Mix Design Problems & Solutions	Abu Dhabi	29 Oct. – 02 Nov. 2017
CMT 58	Raw Meal Homogenization	Abu Dhabi	22 – 26 Oct. 2017
CMT 59	Refractories – Definition, Classification and Selection Criteria	Dubai	29 Oct. – 02 Nov. 2017
CMT 60	Roller Press basics	Abu Dhabi	05 – 09 Nov. 2017
CMT 61	Rotary Kilns	Abu Dhabi	12 – 16 Nov. 2017
CMT 62	Safe Handling of Coal & other Combustible Dusts	Dubai	05 – 09 Nov. 2017
CMT 63	Safety & Occupational Health in Quality Assurance Labs	Abu Dhabi	12 – 16 Nov. 2017
CMT 64	Separator efficiency	Dubai	19 – 23 Nov. 2017
CMT 65	Sources and Reduction of NOx Emissions	Abu Dhabi	10 – 14 Dec. 2017
CMT 66	Sources and Reduction of SO2 Emissions	Abu Dhabi	19 – 23 Nov. 2017
CMT 67	Tube mill dimensioning	Dubai	17 – 21 Dec. 2017
CMT 68	Use of grinding aids	Abu Dhabi	17 – 21 Dec. 2017
CMT 69	Vertical Roller Mill Raw Grinding Systems	Dubai	24 – 28 Dec. 2017
CMT 70	Vibration Balancing Course	Abu Dhabi	24 – 28 Dec. 2017