

## Dubai Central Laboratory's Training Programs

### Metrology Laboratory Section

No	Training Programs	Duration (days)
1	PRECISION WEIGHTS	1
2	E1 CLASS PRECISION WEIGHTS	1
3	ELECTRONIC BALANCES	1
4	DIGITAL / GLASS THERMOMETERS	1
5	DIGITAL THERMOMETERS (WITH PRT SENSOR)	1
6	TEMPERATURE INDICATORS	1
7	BASE METAL THERMOCOUPLES (TYPE K, N, T, J & B)	1
8	NOBLE METAL THERMOCOUPLES (TYPE R & S)	1
9	TEMPERATURE SENSORS	1
10	INFRARED THERMOMETER	1
11	THERMO HYGROMETER	1
12	TEMPERATURE RECORDERS	1
13	MUFFLE FURNACES	1
14	CUPPELLATION FURNACES	1
15	ASPHALT CONTENT FURNACE	1
16	DRYING OVENS	1
17	INCUBATORS	1
18	FREEZERS	1
19	REFRIGERATORS	1
20	OIL / WATER BATHS	1
21	AUTOCLAVES	1
22	CLIMATIC CHAMBER / STERELIZERS	1
23	GAUGE BLOCKS	1
24	CALIPERS	1
25	MICROMETERS	1
26	DIAL GAUGES	1
27	FEELER GAUGES	1
28	CALIPER CHECKERS	1
29	DIAL GAUGE CALIBRATORS	1

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No	Training Programs	Duration (days)
30	LVDT	2
31	GAUGE BLOCK COMPARATORS	1
32	GRANITE SURFACE TABLE	1
33	DIGIMATIC THICKNESS GAUGE	1
34	EXTENSOMETERS	1
35	HEIGHT GAUGES	1
36	STEEL RULER / MEASURING TAPE	1
37	PRESSURE GAUGES	1
38	VACUUM GAUGES	1
39	PIPETTE	1
40	VOLUMETRIC GLASSWARE (BURETTE)	1
41	VOLUMETRIC GLASSWARE (BEAKER)	1
42	VOLUMETRIC GLASSWARE (CYLINDER)	1
43	VOLUMETRIC GLASSWARE (FLASK)	1
44	ELECTRO-PNEUMATIC MACHINES	1
45	FLEXURAL TESTING MACHINES	1
46	COMPRESSION MACHINES (ACCURACY)	1
47	POINT LOAD TESTING MACHINES	1
48	CBR MACHINES	1
49	U.T.M (TENSION)/ (COMPRESSION)	1
50	PULL OFF TESTERS	1
51	COMPRESSION MACHINES (STABILITY)	1
52	PROVING RINGS	1
53	FORCE TEST GAUGES	1
54	MARSHALL TEST MACHINES	1
55	ANALOG / DIGITAL MULTIMETERS	1
56	AC VOLTMETER	1
57	DC VOLTMETER	1
58	AC AMMETER	1

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59	DC AMMETER	1
60	AC/DC CLAMP METER	1
61	FREQUENCY METER	1
62	CAPACITANCE METER	1
63	RESISTANCE METER	1
64	AC POWER METER	1
65	DC POWER METER	1
66	DC/ AC VOLTAGE (SOURCE)	1
67	DC / AC CURRENT (SOURCE)	1
68	RESISTANCE (SOURCE)	1
69	RCP	1
70	CENTRIFUGE	1
71	STOP WATCH / TIMER	1

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