

Short Courses Available

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Code	Description	Compulsory by Law	Assessment Days	Max Candidates / Day	Training Days
M01	Angle Grinder - Operate, Safety	x	1	10	2
M02	Pedestal Grinder - Operate	x	1	10	2
M03	Electric Hand Drilling Machine - Operate	x	1	10	2
M04	Magnetic Base Drill - Operate	x	1	10	2
M05	Pedestal Drilling Machine - Operate	x	1	10	2
M06	Hand Tools - Identify and Care		1	15	2
M07	Arc Welding - All Positions - Stick (Non Full Penetration)		1	7	20
M08	Gas Cutting		1	5	5
	Boilermaking Machines -				
M09	>> Hydraulic Guillotine - Safe Operate	x	1	10	2
M10	>> Bending Press Brake - Safe Operate	x	1	10	2
M11	>> Plate Role Machine - Basic Operation	x	1	10	2
M12	>> Iron Worker (Copper) - Basic Operation	x	1	10	2
	Mechanical Machines -				
M13	>> Centre Lathe - Basic Operation	x	1	5	10
M14	>> Milling Machine - Basic Operation	x	1	3	10
M15	>> Surface Grinder - Basic	x	1	3	5
M16	>> Bandsaw - Safe Operate	x	1	4	2
M17	>> Screw Cutting Machine - Operate	x	1	3	2

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Code	Description	Compulsory by Law	Assessment Days	Max Candidates / Day	Training Days
M18	Machine Gas Cutting (Straight Line Cutter)	x	1	8	2
M19	Measuring Equipment		1	15	5
M20	Hydraulics - Basic		1	6	10
M21	Pneumatics - Basic		1	6	10
M22	V-Belt and Chain Alignment		1	5	5
M23	Handskills (File, Saw, Drill, Tap, etc)		1	15	25
M24	Bearings		1	10	5
M25	Ladders	x	1	15	2
M26	Key and Locking Devices (Bolts, Nuts, Screws, Washers, etc)		1	15	5
	Principles & Techniques of Marking Off				
M27	>> Boilermaking		1	10	10
M28	>> Mechanical		1	10	10
M29	Drawing and Sketches - Basic (isometric)		1	15	5
M30	Workshop Safety		1	15	2
M31	Working at Heights		1	15	1
M32	Safety Signs & Color Codes		1	15	1