

Conceptory Machinery Inventory		
	Included in workshop induction	Can be used after dedicated course
General tools	Hand tools	
	Drills	
	Sanders & Griders	
Metalwork		
Drilling	Startrite Mecury Pillar Drill	
	Meddings Pillar drill	
	Denbigh Pillar drill	
Metal Forming	Edwards Swager/roller	
	Edwards Slip rolls 3ft x 3"	
	Small slip rolls 12" x 1.5"	
	Gabro 610 Folder	
	Wheelwright's Cone	
Metal Cutting	Thomas 275 Circular cold saw	Metal Cutting Course includes use of:
	Sealey Metal band saw	Pearson Guillotine (8ft x 1/4")
	Wicksteed Reciprocating saw	Lincoln Plasma Cutter
		Evo Raptor Chop saw
Welding		Welding Course includes use of:
		Kemppi 2500 Mig welder
		Heliarc 352 TIG welder (AC/DC)
		Inverter Fusion 160HF Tig Welder (AC)
Machining		Machining Course includes use of:
		Harrison 15" lathe
		Harrison 11" lathe
		Ward No2 Capstan Lathe
		Viceroy vertical mill
		Surface grinder
		Die Grinders
Polishing		Polishing Course includes use of:
		Canning 5hp polishing lathe
		BM 1.5 hp linisher
		Vanco belt linisher
		Rhodes 4 cu ft vibratory polisher
Woodwork	Axminster Bandsaw	Dewalt radial arm saw
	6" disc sander	Router table
Digital		Digital Equipment Course includes use of:
		Mendel 90 3d printer
		Ultimaker 2+ 3d printer
		Roland MDX 40a mill -with 4 th axis
		Roland scanner probe
		David scanner
		Matter & Form Scanner
		Kinect 360 sensor & Kscan3d software
		Kinect V2 for windows sensor
Fabric	Adler industrial Sewing machine	
Misc	Compressor	Oxy-Acetylene Heating/cutting/welding
	12 tonne bench press	CCL Talurit rigging press & dies