	Equipment Signficance to UoP	Freq	Frequency		Importance			Current Euipment Suitability	Issues			Performance		
Equipment	Overall Weighted Average (1-5)	Frequency of Use (1-5)	30% Weight of Significance	Import of Equipn (1-5	nent Sic	% Weight of gnificance		Overall Weighted Average (1-5)		Noted -5)	40% Weight	Performance Satisfaction (1- 5)	60% Weight	
3D Printers (FDM)	5.0	5	1.5	5		3.5		2.5		1	0.4	3.5	2.1	
Band Saw	5.0	5	1.5	5		3.5		5.0		5	2	5	3	
CNC Router	5.0	3	0	5		5		4.6		4	1.6	5	3	
Fasteners	5.0	5	1.5	5		3.5		2.8		4	1.6	2	1.2	
Hand Tools	5.0	5	1.5	5		3.5		3.0		3	1.2	3	1.8	
Injection Molding	5.0	1	0	5		5		5.0		5	2	5	3	
Laser Cutter	5.0	5	1.5	5		3.5		4.4		5	2	4	2.4	
Molding Materials	5.0	3	0	5		5		3.8		5	2	3	1.8	
Sewing Machine	5.0	2	0	5		5		5.0	- 1	5	2	5	3	
Vacuum Former	5.0	1	0	5		5		4.4		5	2	4	2.4	
Glues and Adhesives	4.7	4	1.2	5		3.5		3.2		5	2	2	1.2	
Computer Work Stations	4.3	5	1.5	4		2.8		2.6		5	2	1	0.6	
Disc Sander	4.0	4	1.2	4		2.8		3.8		5	2	3	1.8	
Drill Press	4.0	4	1.2	4		2.8		5.0	- 1	5	2	5	3	
3D Printer (SLA)	3.7	3	0.9	4		2.8		4.4		5	2	4	2.4	
Chop Saw	3.7	3	0.9	4		2.8		3.8		5	2	3	1.8	
Foam Cutter	3.7	3	0.9	4		2.8		5.0		5	2	5	3	
Metal Lathe	3.7	3	0.9	4		2.8		3.8		5	2	3	1.8	
Soldering	3.7	3	0.9	4		2.8		5.0	- 1	5	2	5	3	
Vinyl Cutter	3.7	3	0.9	4		2.8		5.0		5	2	5	3	
CNC Mini Mill	3.4	2	0.6	4		2.8		4.4		5	2	4	2.4	
Paint Booth	3.0	3	0.9	3		2.1		4.4		5	2	4	2.4	
Poster Plotter	2.7	2	0.6	3		2.1		5.0		5	2	5	3	
Electronics Prototyping	2.4	1	0.3	3		2.1		5.0		5	2	5	3	
Wood Lathe	1.7	1	0.3	2		1.4		5.0		5	2	5	3	