SVQ 4 Jewellery Manufacturing CAD/CAM at SCQF Level 8

Core Skills Mapping

Unit Ref	Unit Title	SCQF Level	Communication			Numeracy				Information & Communication Technology				Problem Solving			Working with others	
Mandatory Units CAD/CAM			Reading & Understanding	Written	Speaking & listening	Using Numbers	Measuring	use graphical forma to find out information	use graphical forma to communicate information	Perform ICT Operations	Processing Information	Finding Information	Keeping Information Safe	Investigating	Planning & Solving	Checking & Evaluating	Work Co-operatovely with other	Checking & Evaluating
J4.1	Prepare and maintain the general workshop environment	8	5	/	5	/	/	/	/	/	/	/	/	5	5	5	5	5
J4.12	Produce advanced CAD/CAM jewellery or silverware designs and prototypes	8	6	/	6	5	5	5	6	6	6	6	6	6	6	6	5	5
Optional Units CAD/CAM			Reading & Understanding	Written	Speaking & listening	Using Numbers	Measuring	use graphical forma to find out information	use graphical forma to communicate information	Perform ICT Operations	Processing Information	Finding Information	Keeping Information Safe	Investigating	Planning & Solving	Checking & Evaluating	Work Co-operatovely with other	Checking & Evaluating
J4.4	Form jewellery components using advanced techniques	7	5	/	5	4	5	5	/	/	/	/	/	5	5	5	5	5
J4.5	Join jewellery components using advanced techniques	7	5	/	5	4	5	5	/	/	/	/	/	5	5	5	5	5
J4.6	Form silverware components using advanced techniques	7	5	/	5	4	5	5	/	/	/	/	/	5	5	5	5	5
J4.7	Join silverware components using advanced techniques	8	5	/	5	4	5	5	/	/	/	/	/	5	5	5	5	5
J4.11	Produce polished and finished jewellery or silverware items using advanced techniques	8	5	/	5	4	5	5	/	/	/	/	/	6	6	6	5	5