Studio Equipment Lists, Summarized
TACS STUDIOS
Blacksmithing
Enameling
Fiber
Glass
Stained & Fused
Jewelry
Lapidary
Metal & Glass
Torch/Flamework
Pottery
Wood
Blacksmithing

5 coal/coke forges
5 anvils
Power Hammer
Blade Grinders

Enameling

2 enameling/metal clay kilns
Assorted enamels and copper pieces

Fiber

2 spinning wheels
7 Inkle looms
1 warping mill
3 warping boards
3 yarn winders
1 - 8 harness loom
1 – 6 harness loom
17 – 4 harness looms of various sizes
Glass

1 large glass kiln
1 medium glass kiln
Soldering station for stained glass
Glass cutting table with grids
4 grinders
Assorted tools for stained glass – pliers, nippers, soldering irons and stands, glass cutters
Large glass saw
Belt sander
Inventory of fused glass, frit, stringers, stained glass, copper foil, solder, etc.

Jewelry

4 soldering stations with acetylene
1 soldering station with acetylene/oxygen mix
1 rolling mill
Dremels, vices, saws, various pliers and hand tools
Chasing tools
Buffers
3 or 4 anvils, different sizes
7 – 8 workstations
Lapidary

Dop pot
4 Genies
Slab Saw

Metal, Glass and Flame

Miller Multimatic 220 AC/DC TIG, MIG, and stick
Welding gas metal arch – conventional torches, plasma
Candlework propane torches for glass
Propane, acetylene, oxygen cylinders – outside pipeline with regulators,
Inside wall 90° ball valve with pressure safety valves

Pottery

7 wheels
Slab roller
Extruder
2 electric kilns (top-loading Skutt and front-loading Paragon)
Bench grinder
Assorted tools and bats
Assorted glazes, underglazes
Canvased Workstations
Wedge Station
Wood

Mitre saw
Table saw
Planer
6 lathes
Routers and table/stand
Joiners
Belt sander
Grinder
Drills
Band saw
Assorted hand tools –
hammers, saws, tape measures, wrenches, screwdrivers, clamps, levels

Safety Equipment
Face Shields