BOOR SCULPTURE STUDIO
FACILITIES AND EQUIPMENT

24/7 swipe card access and keyed studios
Wireless and ethernet jack connections

3-D Design Studio
Track lights
Paint spray booth
Dust collection
Fume vent
Bandsaw, drill press, hand tools

12 Individual Graduate Studios (180 SF)
Compressed air
Wireless and ethernet jack connections

Clay Modeling Studio
Slab roller

Plaster/Moldmaking Studio
Dust collection system

Wax Room
Slotted vent fume collection
2 wax pots
Refrigerator

Kiln Room
2 Skutt electric kilns
Alpine gas kiln

Foundry
210 lb capacity McEnglevan melt furnace
In-ground casting pit
1 ton capacity overhead rail

Metal Fabrication Shop
2 ton capacity overhead rail
1 Miller Spot welder
1 Miller AC/DC Arc welder
3 Miller MIG welders
1 Lincoln TIG welder
3 Oxy-Acetylene welding rigs
2 Lincoln stick welders
Plasma cutter
Downdraft welding/cutting table
McEnglevan forge
52” jump shear
30” metal roll
36” metal roll
Platen table
Hossfeld bender
Scotchman 45 ton “Ironworker” shear and punch
2 ton fork-lift
4’ Sheet metal brake
Grob metal cutting and saw with blade welder
Ellis horizontal bandsaw
Ellis drill press
Stationary belt grinder
15” chop saw
Compressed air
Dee-Blast bead blaster
Hand tools

Wood Pattern/Fabrication Shop
12” and 15” chop saws
10” Delta Tilt Arbor table saw
2 20” cap. Rockwell band saws
15” thickness Planer
6” Joiner
36” Wood Lathe
Disc and belt sanders
Pneumatic sander
Drill Press
8” Milwaukee panel saw
Dust collection system to all tools
Downdraft sanding table
Hand tools

Plastics/Paint Spray Room

Outdoor Work Pad
Water, compressed air and electrical hookups
220 V welding receptacle
Portable shed roof w/ chain fall for stone carving
Cement/mortar mixer
Portable Sand Blaster
2 ton capacity overhead rail

All Purpose Room (800 SF)
Track lights
(critiques, installations, presentations: overhead projector and sound system)

Hallway Gallery
Track lights

Media Suite
4 Station Mac user room
Video Editing Room

Undergraduate Majors Studio

Material Storage Room
Clay pug mill

Kitchenette