## The Course Outline

Drawing
Introduction to drawing tools
Basic drawing technique
arm and shoulder
vase face exercise (right brain left brain)
formatting and simultaneous contrast
angles before curves
Rendering skills, understood in a visual way of seeing patterns measuring
establishing a unit of measure
plumb lines
viewfinder
sight sizing
pointing
simple grid
trace correction technique
measuring faces (optional)
measuring figures
figure gesture drawing
Values
managing values, thumbnails (establishing value keys)
value families
Edges
hard, soft and lost
dominant edge
cone-al edge technique
multiple hard edges
Lighting
Direct light (light and shadow)
2 value families
front lit, 3/4 lit, side lit, back lit
rules of light and shadow:
everything is either in light or in shadow
everything in shadow is usually darker than everything in light
form shadows, cast shadows
In Light
highlights, lighted planes and mid-tone aka transition planes
In Shadow
core shadow, reflected light
mottling with value
Ambient Light
3 value families (;local tones)
Direct observation
viewfinder

Working from photographs
loose up to 3 generations of color information either over lightens the lights or over darkens the shadows
Cartooning (Memorized) skills cubes, cylinders, spheres, cones depth
linear perspective
1 point, 2 point, 3 point
Compression
foreshortening
overlapping shapes
Notan Design Theory
4 Notan designs
Notan Thumbnails

## Color

Color Matching (subtractive colors) the color wheel and how colors relate pallet preparation basic color matching
value, hue, and intensity
mottling with color
Light, north (cool), sun (warm)
color interpretation (additive colors) "Even in nature, the painter must interpret." Degas
Weird Colors,
Painting
Introduction to painting tools brushes, brush care
Brush Techniques hard edge, soft edge, fade, outside shaping, dry brushing, wash and glaze overlapping and edge setup
tapered shape (tree branch)
flat/mottled shapes
transparency
illusion of detail
special soft edge blending compliments
stroke against the form
Transition from drawing to painting exercises soft and hard edge abstract exercise, (doors and windows) Monochromatic, focus on brush technique Color match, usually with pallet knife toning a canvas
Approaches to Painting Ala Prima, aka Direct, wet into wet, Premier Coup
flat block in
pallet knife
Layered aka Indirect
traditional realism
Impressionist
loose to tight, back to front, big to small
painterly
re-drawing
variety and harmony
size (spacing), color, value, texture, hard, soft, brushwork, depth
linear perspective
aerial perspective
center of interest (in some but not all works)
shape (fractals)
surface, painterly, thin, thick, thin \& thick
oiling
mixing on the painting
Pointillist, visual blending (optional)
Conal Richard Schmid (optional)
Light Temperature Underpainting
Flattening and abstracting (optional)
Color theory
monochromatic schemes
analogous schemes
complimentary schemes
complimentary, split complimentary, triads, tetrads, accents dominant color
Betty Edwards complimentary variations color sensitivity exercises the jeweled ring and color parade
Creativity
embrace the process
List your painting layers what are you trying to express?
destruction
risk, failures and epic disasters
experiment
your first grouping

