

THE NEW YORK BOTANICAL GARDEN

Course: Hand Color Rendering for Landscape Graphics

Instructor: [Jamie Miller - jmillerlandscapedesign@gmail.com](mailto:jmillerlandscapedesign@gmail.com)

Students will be utilizing several different drafting and drawing tools during this course. **The list will be reviewed during the first session but please have everything purchased beforehand.** The materials can be purchased at drafting stores, art supply stores or online at the following sites:

- draftingsuppliesdew.com
 - Utrechtart.com
 - Misterart.com
 - Dickblick.com
 - Jerrysartarama.com
 - Carpediemstore.com
 - Amazon.com
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Materials List

- Materials from Graphics 1
 - Circle Template(s)
 - Straight Edge (triangles or parallel glider)
 - Set of “sketch pens”. MICRON pens or pigment pens. You should get a kit with at least 4 line widths. (.1mm,.3mm,.5mm,.7mm)
 - exacto knife w/blade(s)

DRAFTING UTENSILS:

- Drafting Utensils from Graphics 1
 - H, 2H, HB, Draughting Pencil
 - Set of “sketch pens”. MICRON pens or pigment pens. You should get a kit with at least 4 line widths. (.1mm,.3mm,.5mm,.7mm).
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COLOR RENDERING UTENSILS:

- Set of PRISMACOLOR colored pencils (including a white pencil)
- White Gel Pen
- Colorless Marker Blender
- Color Markers*****SEE ATTACHED LIST OF MARKER BRANDS, COLORS AND NOTES BEFORE PURCHASING*****

PAPERS:

- 1 - 24" roll of clearprint Vellum
- 8-1/2x11 Bond Paper (for practice)
- *** There will be classwork and homework to be printed on 11x17. Final Project will be on 18x 14

OPTIONAL SUPPLIES:

- 1 - roll of artist trace or sketch paper, yellow or white, 8 lb., 24" x 50 yards

RECOMMENDED SUPPLIES FOR HAND COLOR RENDERING WITH MARKERS:

Markers will bleed through paper, even vellum. It is HIGHLY recommended to have a Vyco drawing board or cutting board to protect your work surface area.

- Vyco (Vinyl Covering) for desk – sizes vary depending on desk size
- Overhead Lamp

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COLOR MARKER LIST

The following list includes three (3) different brands of markers with recommended colors from each brand. **YOU DO NOT NEED TO PURCHASE ALL OF THESE MARKERS.** A set of the colors listed from one of the three brands is plenty.

If you choose to select fewer from that one brand's list, a bare minimum of light, medium and dark shades of primary and secondary color families will be needed. Additionally, you may want to consider warm tones vs. cooler tones (having a set each of warm greens and cool greens). Keep to lighter shades and limit dark markers

Copic Marker List

GREENS.

- Wax White (G20)
- Lime Green (G21)
- Spring Dim Green (G82)
- Pistachio (G43)
- Dim Green (G40)
- Mignonette (YG11)
- Moss (YG67)
- Verdigris (G85)
- Willow (G24)
- Mistletoe (G46)
- Grayish Olive (G94)

BLUES.

- Baby Blue (B21)
- Frost Blue (B00)
- Light Blue (B14)
- Night Blue (B97)
- Antwerp Blue (B97)

PINKS.

- Rose Mist (R83)
- Water Lily (RV00)
- Dark Pink (RV34)
- Holly Hock (RV55)
- Begonia (RV63)
- Raspberry (RV66)
- Peony (RV69)

PURPLES.

- Wisteria (V20)
- Dull Lavender (BV20)
- Viola (BV01)
- Hydrangea Blue (BV13)
- Lavender (V06)

- Mallow (V15)
- Pale Blackberry (V25)

SHADOWS

- Eggplant (V28)
- Grayish Lavender (BV23)

HARDSCAPE

- Eggshell (E50)
- Raw Silk (E53)
- Pale Yellow (Y11)
- Brick Beige (E31)
- Milky White (E51)

Prismacolor Marker List

- Grayed Lavender (PM-147)
- Cloud Blue (PM-144)
- Lite Blue (PM-47)
- Light Cerulean Blue (PM-48)
- Spruce (PM-185)
- Sienna Brown (PM-65)
- Eggshell (PM-72)
- Sand (PM-70)
- Brick Beige (PM-78)
- Clay Rose (PM-137)
- Salmon Pink (PM-122)
- Dark Olive Green (PM-28)
- Light Olive Green (PM-26)
- Spring Green (PM-25)
- Lime Peel (PM-124)
- Jade Green (PM-141)
- Pale Jade (PM-191)
- Celadon Green (PM-140)
- Apple Green (PM-167)
- Tulip (PM-21)
- Deco Yellow (PM-131)
- Clear Blender (PM-121)
- Warm Grey 30% (PM-101)

- Warm Grey 40% (PM-102)
- Warm Grey 50% (PM-103)
- Flagstone Red (PM-73)
- Leaf Green (PM-187)
- True Green (PM-166)
- Forest Green (PM-184)
- Blue Slate (PM-145)
- Muted Turquoise (PM-198)
- Light Tan (PM-95)
- Cool Gray 30% (PM-110)
- Parchment (PM-205)
- French Gray 40% (PM-158)
- Taupe (PM-204)

Chartpak Marker List

- Banana (P44)
- Azure (P110)
- Blush (P152)
- Buff (P139)
- Celery (P126)
- Chrome Green (P35)
- Cool Gray 2 (P182)
- Desert Tan (P146)
- Goldenrod (P46)
- Grass Green (P122)
- Ice Blue (P105)
- Light Olive (P33)
- Linden Green (P37)
- Lilac (P92)
- Mauve (P177)
- Moss Green (P27)
- Nile Green (P30)
- Palm Green (P32)
- Pale Yellow (P130)
- Suntan (P140)
- Violet Light (P215)
- Willow Green (P120)
- Yellow Green (P38)