



Surface Design: Basics

Otis Extension

Taught by Debra Valencia

Course Requirements and Materials

Important note: Please check with your instructor for finalized course requirements and materials list for your class at the time of confirmation. If your class is canceled, you will receive notice within 48 hours of the start of the class.

Course Requirements (Online Instruction)

- This course requires you to have a computer with an internet connection; camera and mic to participate in an online course setting; and ZOOM Web Conferencing App installed.

Materials List

Drafting & Drawing Tools

- 18 inch steel metal ruler
- 12 inch clear plastic grid ruler
- Clear acrylic drafting triangles (suggest both 45/90 and 30/60 degree in 10 to 12 inch height)
- Circle templates for drafting (suggest Alvin, 44 circles ranging 1/16" up to 2")
- Portable Light Table or Pad (available on Amazon for \$25)
- Ruling pen
- Pencil (soft for sketches, hard for drafting)
- Pencil sharpener

- Eraser (white vinyl pencil eraser)
- Sharpie markers or black marker pens, brand of choice (black, extra fine and fine)

Cutting Tools & Adhesives

- X-acto knife (#11 with blades)
- Scissors
- Tape (suggest white drafting artist tape)
- Glue stick

Paper

- Roll of brown parcel/kraft paper 12 to 24 inch wide (for table and clean work area)
- Roll of paper towels
- Tracing paper pad (8.5 x 11)
- Grid paper pad with 8 squares per inch (8.5 x 11)
- Design transfer paper (there are a variety of brands such as Saral in roll or Coloré in 9 x 13 sheets, typically the graphite color option works for most purposes)
- White bond paper (any size and type; for concept sketches)
- Strathmore 400 Series Watercolor Cold Press paper or Strathmore 500 Series Ready Watercolor Hot Press paper or any brand of smooth watercolor paper or bristol board (11 x 14)

Paint

- Gouache paint (suggest a 24 color set with variety of colors)
- Small, medium, large brushes (round & flat) (same brushes used for both gouache and watercolor)
- Liquid or dry watercolor set (variety of colors)
- Plastic paint palette (for color mixing)
- Small plastic containers for saving mixed paint (suggest disposable condiment containers with lids available at Smart & Final)
- Two water jars (any food jars or cups)
- Apron (to protect clothing when painting; from art supply or beauty supply)