

ENVD studio materials list and studio books

Fall 2020 and
Spring 2020
studios

For design studio (ENVD 201), you will need to purchase 1) a basic starter kit of supplies; 2) a drawing board; and 3) a few additional supplies.

What is included in the Starter Kit?

- Yellow trace paper 18" x 50 yards
- Bullseye compass
- 30/60–12" Inking triangle
- 45/45–12" Inking triangle
- 30/60–4" Inking triangle for lettering
- Inking circle template
- Architect scale with clip
- Drafting brush
- 3 lead holders of different colors (all metal with lead indicator)
- Lead pointer (sharpener)
- Drawing leads (4H, H, HB, B, 2B)
- Tuff eraser with 2 extra refills
- Kneaded eraser
- Vinyl eraser combo for graphite and ink
- Erasing shield
- Drafting tape
- 18" x 24" self-healing cutting mat
- X-Acto brand knife with cap
- 100 X-Acto blades
- 18" alomicutter ruler
- 45/45 small metal triangle
- Vinyl pouch to hold all supplies



What type of drawing board do I need?

Please purchase a 24" x 36" Martin Pro Draft Adjustable Parallel Straight Edge Drawing Board (see photo).

What additional supplies will I need?

The following items are not included in your kit, but you will need to bring them on the first day of class:

- Three-ring binder
- A sketchbook: The brand is your choice, but it must be bound. Some professionals prefer 5.25" x 8.25" or larger and recommend Moleskins.
- A variety of Soft lead sketching pencils (2H, HB, B, 2B, 4B)
- Scissors (recommended Wiss Shop Shears 10" Titanium coated or Fiskars 8" multi purpose)
- Mr. Clean Magic Erasers
- Two Sharpie Black Permanent Fine Point Markers
- Elmer's glue and/or tacky glue
- USB Thumb Drive

You will also need specific materials for each studio exercise. **Specific materials needed will be discussed as exercises are introduced.**

Where can I purchase my kit and supplies?

The K-State Campus Store at the Union and Little Apple Art sell the starter kit and drawing board.

If purchasing your kit from the K-State Campus Store or Little Apple Art, please call to reserve your kit this summer, then pick up your kit when you arrive on campus in August. Little Apple Art may be reached at kits@littleappleartsupply.com or 785-789-4336. The K-State Campus Store may be reached at 785-532-6583.

How much will the kit and supplies cost?

We suggest budgeting \$340-460 for your kit, drawing board and supplies.

The cost for the kit varies by store, but typically costs around \$200. This is a substantial savings compared to purchasing items individually. If you decide to purchase supplies from another source, it is important to buy the best quality you can afford—the axiom “you get what you pay for” applies when buying drawing and graphics supplies. Many of the items will last for years if they are treated well.

The drawing board costs between \$120-160 depending on the vendor.

The remaining supplies should cost between \$40-100.

You will also need to purchase specific materials for each studio project. Former students reported that they average about \$100 dollars per project (some have spent up to \$400). Budget about \$500-\$600 for materials per semester for

materials.

Should I expect any other expenses?

There is a required field trip each semester. Budget about \$60 for the fall and \$60 for the spring. The field trip provides an opportunity to visit and record examples of designed space beyond the confines of Manhattan, Kansas, and will be directly tied to the final exercise of the semester.

Where will I keep my supplies?

Each student will be assigned a studio desk on the first day of class. We will contact you via email in August regarding when to bring your supplies to studio for move in. You may store your supplies in your desk. We encourage students to do all of their studio work in studio, so your desk will be your “home base”.

How do I find out what textbooks I will need for each of my classes?

You may view the books required for each of your courses on the List View of your Class Schedule on your KSIS Student Center: https://kstate.service-now.com/kb_view.do?sysparm_article=KB13419

Sample budget for fall semester		Sample budget for spring semester	
Starter Kit	\$200	Project Materials	\$500
Drawing Board	\$130	Field Trip	\$60
Additional Supplies	\$60	Additional Supplies	\$60
Project Materials	\$500 (\$100/project)		
Field Trip	\$60		
TOTAL	\$950	TOTAL	\$620