



## Studio Equipment and Material Supply List

<u>Basic Studio Equipment, used for all five years</u>	<u>Approx. Cost</u>
<input type="checkbox"/> Drafting Chair or Stool with adjustable height for 32" high desk. Many options are available; they are not furnished because students need a chair that fits them and is maintained by each student, as much time is spent in them over the five years.	\$150
<input type="checkbox"/> Drafting Swing Arm Clip-On Desk Lamp	\$25
<input type="checkbox"/> Safety Glasses	\$5
<input type="checkbox"/> 12" 45/45/90 Drafting Triangle (Alvin, Staedtler, or Equal)	\$12
<input type="checkbox"/> 16" 30/60/90 Drafting Triangle (Alvin, Staedtler, or Equal)	\$20
<input type="checkbox"/> 10" Adjustable Drafting Triangle (Alvin, Staedtler, or Equal)	\$15
<input type="checkbox"/> Mini Triangles	\$10
<input type="checkbox"/> Architect's Scale	\$10
<input type="checkbox"/> Engineer's Scale	\$10
<input type="checkbox"/> Drafting Dusting Brush	\$10
<input type="checkbox"/> 3 Lead Holders for 2 mm thick graphite and 2H, H, HB, 2B and 4B Leads	\$30
<input type="checkbox"/> Sketching Pencils – a range from HB to 8B (such as Staedtler Lumograph 100G6 in metal tin)	\$10
<input type="checkbox"/> Sketching Pencil Sharpener	\$1
<input type="checkbox"/> Lead Pointer	\$10
<input type="checkbox"/> Circle Template	\$10
<input type="checkbox"/> Plastic or Metal Tool Box for Drafting Tool Storage	\$20
<input type="checkbox"/> White Vinyl Eraser by Alvin, Staedtler, or Equal	\$5
<input type="checkbox"/> Large Kneaded Eraser by Faber-Castell or Equal	\$5
<input type="checkbox"/> Eraser Shield (metal credit card size) by Alvin, Staedtler, or Equal	\$6
<input type="checkbox"/> Dry Cleaning Pad by Alvin, Staedtler, or Equal	\$8
<input type="checkbox"/> Cutting Matt, 24" X 36"	\$40
<input type="checkbox"/> Push Pin Tacks	\$5
<input type="checkbox"/> Metal Straightedge/Ruler, 18"	\$15
<input type="checkbox"/> X-Acto Knife and Blades	\$8
<u>Optional Equipment</u>	
<input type="checkbox"/> Drafting Compass with Extension Beam	\$10
<input type="checkbox"/> Surge Protector with minimum 10' cord	\$20
<input type="checkbox"/> Mouse for computer, for architecture software needs	\$15
<input type="checkbox"/> Flashdrive	\$10
<input type="checkbox"/> Basic handtools—hammer, 25' measuring tape, carpenter's knife/box cutter	
<input type="checkbox"/> Digital Camera – may use phone camera with superior quality	
<u>Material Supply List, Needed First Day, Unless Otherwise Noted</u>	
<input type="checkbox"/> Strathmore 400 Series Drawing Sketchbook, spiral bound, 9" X 12", 24 sheets	\$6
<input type="checkbox"/> Drawing Journal	\$15
<input type="checkbox"/> Strathmore 342-119 300 Series Bristol Vellum Pad, 19" X 24", Tape Bound, 20 sheets	\$27
<input type="checkbox"/> Trace Paper Roll, white, 12" X 20 yards	\$8
<input type="checkbox"/> Tacky Glue	\$2
<input type="checkbox"/> Fixative Spray – DO NOT BUY UNTIL NEEDED	\$20
<input type="checkbox"/> Chipboard – DO NOT BUY UNTIL NEEDED – 30" X 40" sheets, various thicknesses	
<input type="checkbox"/> Basswood Sticks and Sheets – DO NOT BUY UNTIL NEEDED	
<input type="checkbox"/> Adobe Creative Suite Software – DO NOT INSTALL UNTIL NEEDED	
Some students choose to purchase their own drawing board:	
<input type="checkbox"/> 24" X 36" Drafting Board, such as Dew Drafting Board with Alvin Para-Liner Or equivalent—top-mounted straight edge in necessary. The drafting board will be used heavily in first year and again in fifth year.	\$225
	<hr/> Approx. \$800

*This list is used throughout the five years. More studio supplies and materials are purchased by students on an as-needed basis. While S|ARC attempts to keep studio costs low and many studios are sponsored to help with printing and fabrication costs, students usually incur around \$100 to \$300 in supplies and materials every semester. S|ARC does have a community materials area for sharing modeling materials.*