**Department of Architecture - Cornell University**
**Supply List for First-Year B.Arch. Design Studio - Fall 2011**

The following list of basic equipment and supplies represents the minimum required for your design course, ARCH 1101 - Design I. You may purchase this equipment after your arrival in August. Students who wish to purchase these items elsewhere may do so, but are cautioned to purchase only professional-quality items.

We are having a special supplier assemble these items in kit form, and at a substantial discount over the individual prices of the materials. The estimated cost of this kit is $750. If the items are purchased separately, the estimated cost is approximately $800. These kits can only be purchased without deletions or substitutions.* It is not necessary to reserve a kit before arrival. If you are in doubt about the purchase of these supplies, you may wait until the first design class, since you will not need these supplies before that time. Kits are delivered to the front of Rand Hall on the first day of studio.

NOTE: In addition to this initial investment in basic equipment, you should allow a minimum of $1,100.00 for expendable supplies each academic year. Please also note: Those items for which a brand name is supplied should be purchased as such unless an alternative equal in indicated.

*All items are non-returnable. Missing or defective items will be replaced.

| DESCRIPTION | QUANTITY |
|---|---|
| DRAWING BOARD 31X42 WHITE | 1 |
| MAYLINE 42" DELRIN ROLLERS | 1 |
| VYCO 31X42 GRAY/WHITE | 1 |
| TRIANGLE ADJUSTABLE 12" | 1 |
| ARCH SCALE 12" COLOR CODED | 1 |
| ALVIN ROTARY LEAD POINTER | 1 |
| DRAFTING BRUSH | 1 |
| ADJUSTABLE ARM LAMP BLACK | 1 |
| CUTTING MAT 24X36 BLACK GREEN | 1 |
| SKETCH TRACE ROLL 18X50YD WHITE | 2 |
| COMPASS QUICKBOW W/ EXT BAR | 1 |
| ERASING SHIELD | 1 |
| LEAD 2MM 2H | 1 |
| LEAD 2MM H | 1 |
| LEAD 2MM B | 1 |
| ERASER MARS PLASTIC DRAFTING | 1 |
| 100PK 5/8" ALUMINUM PUSH PIN MOORE #5 | 1 |
| 1500 D COMBINATION DIAL LOCK BLACK MASTER LOCK | 1 |
| 12752 100 WATT SOFT WHITE LIGHT BULB 2PK SYLVANIA | 1 |
| STANLEY BOSTITCH 12 FT TAPE MEASURE | 1 |
| METRIC SCALE | 1 |
| #1 KNIFE W/SAFETY CAP XACTO | 1 |
| EBONY PENCIL 2PK | 6 |
| #11 100PK BLADES | 1 |
| LEAD 2MM 2B | 1 |
| OLFA HEAVY DUTY KNIFE L1 | 1 |
| 8" STRAIGHT SCISSORS ORANGE FISKARS | 1 |
| CHINA MARKER WHITE | 1 |
| RULER STAINLESS STEEL 18" | 1 |
| OLFA BLADES HD 50PK | 1 |

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|---|---|
| CHINA MARKER BLACK | 1 |
| 16OZ SOBO GLUE | 1 |
| DAHLE PENCIL SHARPENER 2 HOLE | 1 |
| RUBBER CEMENT 8OZ | 1 |
| TEMPLATE SMALL CIRCLES | 1 |
| TEMPLATE COMBO ELLIPSE | 1 |
| 8.5X11 CLASSIC SKETCH BOOK HARDCOVER CACHET | 1 |
| GENERALS DRAUGHTING PENCIL 2B | 12 |
| LONG POINT PENCIL SHARPENER | 1 |
| 14X17 NEWSPRINT ROUGH 50 SHEETS | 1 |
| 2MM TECHNIGRAPH LEAD HOLDER | 2 |
| 2MM TECH-MATIC DE-LUX LEAD HOLDER | 1 |
| WHITE VINYL ERASER | 1 |
| 3" STAINLESS STEEL TRIANGLE | 1 |
| 1/2 X 60 DRAFTING TAPE | 1 |
| SKETCH TRACE ROLL 12X50YD WHITE | 1 |
| CHIPBOARD 1PLY 32X40 (cut into 2 pieces 16x20) | 1 |
| FINE POINT TWEEZER | 1 |