To: All Junior/Senior Undergraduate and Masters Architecture Students  
From: John Hunter  
Re: Suggested Tools to Own

As a student within the School of Architecture, modeling building and prototyping plays a large part in your visual studies endeavors. While the Architectural Laboratory is fully stocked with various tools for the completion of your projects, we have compiled a list of general hand tools that would be a worthwhile investment to have at your Studio space when the Architectural Laboratory is not open. While this list will not guarantee you the ability to do everything within the realm of model making, it is a good start:

- Hammer/Fiberglass or Steel Shaft
- Cordless Drill w/ screw bits – lithium ion recommended
- Utility Knife and Blades
- Screw Drivers/Full Set – Phillips and Slotted
- Small Drill Index for Wood and Soft Metal
- Assorted Pliers (i.e. Regular, Linesmen, Needle-nose, etc.)
- Channel Lock Pliers
- Vise Grips
- Set of S.A.E. and Metric Wrenches
- Combination Square
- 30/60/90 and 45/45/90 Triangles
- Tape Measure/ Look for Inches and Metric all on One
➢ Hot Glue Gun
➢ Wire Cutters/Strippers
➢ Counter-sink set
➢ Small multi-purpose hand saw (i.e. Stanley Shortcut)
➢ Hack saw for metal
➢ Assorted nail punches
➢ Leather/canvas gloves
➢ Safety glasses

Some sort of tool case will be necessary for storage and transport- we have found a large soft-sided tool case works best. Also look for a drill that includes a case for storage of the cordless drill as well as ancillary equipment associated with it. Thank you!

The Staff at the Architectural Laboratory