

# MATERIALS & TOOLS LIST

## ARCHITECTURAL TECHNOLOGY – SECOND YEAR

Thaddeus Stevens College of Technology  
Fall 2023

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### Requirements:

- Purchase **ALL** items listed below (items from first year may be used if you have a full supply)
- Retain & bring to class **ALL** items issued or required during freshman year
- Store **ALL** items in a secured locker provided for you in the ArchTech corridor (lock not provided)

You may use any vendor of your choice for purchases. All prices below reflect those listed on Amazon.com during the summer of 2023. If you have any questions about purchases, please contact the instructor to clarify.

ITEM #	DESCRIPTION	PRODUCT #	QUANTITY	COST
1	Alvin Quadrille Paper Pad 4"x4" Grid – 50 Sheet Pad, 8.5"x11"	1432-1	1	\$18.27
2	Craftsman Tape Measure, Self-Lock, 25-foot	CMHT37225S	1	\$13.99
3	ALVIN, Lightweight Tracing Paper Roll, White, Suitable with Ink, Charcoal, Felt Tip Pen, for Sketching or Detailing (12" x 50 yds)	55W-G	1	\$23.97
4	SAKURA Pigma Micron Fineliner Pens - Archival Black Ink Pens - Pens for Writing, Drawing, or Journaling - Assorted Point Sizes - 6 Pack	50058	1	\$15.25
5	PILOT Precise V5 Stick Liquid Ink Rolling Ball Stick Pens, Extra Fine Point (0.5mm) Black/Blue/Red Inks, 3-Pack (35354)	35354	2	\$6.87 ea.
6	Pentel Black Original Sign Pen S520 Fibre Tip Marker Pens Colour Fineliner 2mm Nib 1mm Line Width (Pack of 3) Black	S520-A-3	1	\$7.75
7	Pentel GraphGear 1000 Automatic Mechanical Drafting Pencil 0.5 mm - Includes Lead Refills & Eraser - Chiseled Metallic Grip with Soft Pads	B09RRMD1G7	1	\$16.97

TEXTBOOKS		
B1	Building Construction Illustrated, 6 <sup>th</sup> Edition by Francis D. K. Ching	ISBN #: 978-1-119-58308-0
B2	The Architect's Studio Companion, 7 <sup>th</sup> Edition by Edward Allen, Joseph Iano	ISBN #: 978-1-119-82679-8

IMPORTANT: Make sure you order the correct edition of all textbooks.