

# MATERIALS & TOOLS LIST

## ARCHITECTURAL TECHNOLOGY – SOPHOMORE

Thaddeus Stevens College of Technology  
Fall 2022

Instructor: Jana R. Belack AIA, LEED AP BD+C  
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### Requirements:

- Purchase **ALL** items listed below
- Retain **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 2022. 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	\$13.65
2	Rocketbook Core reusable notebook Dot Grid Size: Executive <a href="https://getrocketbook.com/collections/all-products/products/rocketbook-core?variant=31416131726">https://getrocketbook.com/collections/all-products/products/rocketbook-core?variant=31416131726</a>	EVR-E-K-A	1	\$22.34 (on Amazon)
3	Craftsman Tape Measure, Self Lock, 25-foot	CMHT37225S	1	\$12.84
4	ALVIN, Lightweight Tracing Paper Roll, White, Suitable with Ink, Charcoal, Felt Tip Pen, for Sketching or Detailing (12" x 50 yds)	55W-G	1	\$22.77
5	Sakura Pigma 30062 Micron Black Ink Multi-tip Set, 6 Pack	50058	1	\$17.12
6	PILOT Precise V5 Stick Liquid Ink Rolling Ball Stick Pens, Extra Fine Point (0.5mm) Black/Blue/Red Inks, 3-Pack (35354)	35354	2	\$7.05 ea.
7	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	\$7.15
8	Pentel GraphGear 1000 Automatic Mechanical Drafting Pencil 0.5 mm - Includes Lead Refills & Eraser - Chiseled Metallic Grip with Soft Pads	B09RRMD1G7	1	\$14.90
9	Avery Economy Showcase View 3 Ring Binder, 1.5" Round Rings, 1 Black Binder (19650)	19650	2	\$4.79 ea.
11	Sketchup Studio for Students, 1 year license download Check for <b>\$55.00</b> payable to " <b>Thaddeus Stevens College</b> " with " <b>ArchTech-students name</b> " provided on the memo line. Instructor will provide access to these department issued accounts. Mail check to: <b>Tedd Williams, Thaddeus Stevens College, 750 E. King Street, Lancaster, PA 17602</b> *This check <b>MUST</b> be collected during the first week of school or the Student will not have access to the required account.			\$55.00

TEXTBOOKS		
B1	Building Construction Illustrated, 6 <sup>th</sup> Edition by Francis D. K. Ching	ISBN #: 978-1119583080
B2	The Architect's Studio Companion, 6 <sup>th</sup> Edition by Edward Allen, Joseph Iano	ISBN #: 978-1119092414

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