

CAD Technician Supply List

The following items are required for this program unless otherwise noted. All costs are approximate and the responsibility of the student. Further details will be discussed by the instructor during orientation.

Students are required to have access to a Tier 3 laptop for this program. For more information and technical specifications, visit the [Laptop and Technical Requirements](#) page.

Required Academic Supplies	Approx Cost
Laptop: Tier 3 Specifications	\$1200
General school supplies. <i>Including, but not limited to, paper, pens, pencils, erasers, highlighters, dividers, two (2) three-ring binders (2 ½" size), etc.</i>	\$30
Calculator – Sharp EL520XT (scientific with trigonometric functions)	\$35
USB memory stick (minimum 8GB)	\$15
Headphones w/ microphone	\$30
Locker rental	\$40
Combination lock for locker	\$15
Required Drafting Supplies	
Graph paper – ¼" scale	\$5
Three (3) Triangular Drafting Scales: <ul style="list-style-type: none"> • Metric • Architectural Engineer (Imperial) 	\$60 for 3
Craft Knife with retractable blade or cap, such as: <ul style="list-style-type: none"> • X-ACTO™ Retract-a-Blade • X-ACTO™ X2000 with Cap Note: Utility knives are <u>not acceptable</u>	\$15
Plastic drafting triangle set square – 60-degree (30/60/90) 250mm/10" or larger	\$10
Plastic drafting triangle set square – 45-degree (45/45/90) 250mm/10" or larger	\$10
Tape measure 8m/26' w/ both metric and imperial scales	\$20
Total Supply Cost	\$1,485

Note: Students are permitted to bring supplies and educational materials into lab and salon spaces. Personal items, including backpacks, purses, jackets, and other unauthorized materials are not permitted. Lockers are available for rent.

Required Textbooks/Workbooks

MITT has a partnership with the University of Winnipeg Bookstore. To view your textbook list, please visit:

[Link to University of Winnipeg Bookstore](#)

Options available to purchase textbooks:

1. Go in-person to the University of Winnipeg (U of W) Bookstore. Be sure to check their website for hours of operation and closure information.
2. Use the U of W online bookstore (by visiting the link noted above).
3. Source book(s) through other online providers **only if** these are **same edition**.

Specific Instructions Provided by Instructor

1. Drafting supplies (triangles and scale rulers) can be purchased from: U of W bookstore (availability varies), Staples, Artists Emporium, Michaels or online through Amazon.ca, and other retailers. It is best to purchase these supplies prior to classes starting to allow time for delivery.