

Medical Math

Spring 2027

Course Description

Medical Math is a REQUIRED Practical Nursing Prerequisite. To be eligible to apply for the Practical Nursing program, a final grade of 80 is required.

Medical Math covers key math concepts that must be mastered to succeed in the nursing program. It creates the mathematics foundation, attention to detail, and confidence necessary for your future success as a nurse. Learn to use the math skills that nurses use every day to provide medications to their patients in a safe manner. You will learn math skills including addition, fractions, ratios, and algebraic equations. You will learn to perform basic math skills without a calculator.

Medical Math is a Workforce & Skills certificate course.

Workforce & Skills courses are not eligible for federal/state financial aid.

Cost Breakdown

		TUITION / FEES	BOOKS	SUPPLIES	TOTALS	*DUE DATE
Tuition:	Tuition	\$175.00				December 11, 2026
Books:	Dimensional Analysis – Calculating Dosages Safely, 3rd Ed. (ISBN: 9781719646284) (TCAT Bookstore price shown. Available at other retailers. MAKE SURE TO MATCH ISBN NUMBER SHOWN ABOVE.)		\$95.00			Books must be purchased and available for first class
Supplies:	Basic non-scientific 4-function calculator (estimate) YOU WILL PURCHASE YOUR SUPPLIES DIRECTLY FROM THE RETAILER OF YOUR CHOICE.			\$10.00		Supplies must be purchased and available for first class
TOTAL		\$175.00	\$95.00	\$10.00	\$280.00	

Subject to pricing change and availability.

*Class seats are secured via tuition payment.

Campus Location

Murfreesboro Campus
 1303 Old Fort Parkway
 Murfreesboro, TN 37129

Class Schedule

FIRST Class Date: Sunday, January 11, 2026

LAST Class Date: Tuesday, February 24, 2026

Hours: 6:00pm - 9:00pm

Class Days: Monday & Wednesday

Should this scheduled class fill, subsequent applicants will automatically be scheduled in a second class beginning Monday, March 8, 2027 and ending Monday, April 19, 2027. Class seats are secured via tuition payment.

HOW TO APPLY

- Step 1 www.TCATMurfreesboro.edu
- Step 2 Click "Apply Now" from any webpage
- Step 3 Login or Create an Account
- Step 4 Application Type is "Special Industry/Supplemental"
Program Category is "Supplemental"
- Step 5 Answer all questions* and **Submit Application**
 *For Both Prerequisites in one application, select "Nursing Pre-requisites".

NEED HELP?



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