

Medical Math
Spring 2025

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 18, 2024 |
| Books: | Dimensional Analysis – Calculating Dosages Safely, 3rd Ed. (ISBN: 9781719646284) <i>(TCAT Bookstore price shown. Available at other retailers. MAKE SURE TO MATCH ISBN NUMBER SHOWN ABOVE.)</i> | | \$95.00 | | | Books must be purchased and available for first class |
| Supplies: | Basic non-scientific 4-function calculator (estimate) <i>YOU WILL PURCHASE YOUR SUPPLIES DIRECTLY FROM THE RETAILER OF YOUR CHOICE.</i> | | | \$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.

Campus Location

Murfreesboro Campus
1303 Old Fort Parkway
Murfreesboro, TN 37129


Class Schedule

FIRST Class Date: Monday, January 13, 2025
LAST Class Date: Monday, March 10, 2025
Hours: 6:00pm - 9:00pm
Class Days: Monday & Wednesday

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 Select Application Type "Special Industry/Supplemental"
- Step 5 Answer all questions* and **Submit Application**

NEED HELP?

 615 898 8010, Extension 129

 WorkForce@TCATMurfreesboro.edu

*For Both Prerequisites in one application, select "Nursing Pre-requisites".