

LOCATION: KC Metro

Certified Medication Technician Development Program

Program Description:

The Certified Medication Technician Development Program ensures that students develop the knowledge needed to advance their skills as Certified Nursing Assistants and qualify them for employment as Certified Medication Technicians and Insulin Administrators in intermediate care or skilled nursing facilities. The program also includes Supervisory skills training.

Program Topics:

- Certified Medication Technician:
 - Review of body systems and drug effects; medical terminology; infection control; drug classifications; dosage, measurements, and forms; storage and accountability; problems of observation in drug therapy; administration of oral, rectal, vaginal, optic, ophthalmic, nasal, skin, topical, transdermal patches, and oral metered dose inhaler.
- Insulin Administrators:
 - Diabetes and its treatment and complications; types of insulin; technique of insulin administration; methods of monitoring blood sugar levels.
- Supervisory:
 - Handling conflict among staff members, using counseling effectively, learning how to delegate, making the transition to your supervisory style, turning ideas and plans into results.

Program Prerequisites: HS or GED Certificate. Minimum score of 9.0 on both Vocabulary and Comprehension test and a minimum score of 9.0 on Mathematics Concepts and Application tests on the D level of the Test of Adult Basic Education (TABE); Six (6) months employment as a certified nurse assistant who is listed on the Missouri State Nurse Assistant Register with a letter of recommendation submitted to the training agency or school by the administrator or director of nursing of the facility. Pass a Background Check.

Tuition: \$2,485 (includes, books, fees and exam costs if applicable)

Contact Hours (includes out of class work): 96 classroom | 8 clinical

Delivery Format: Instructor-led | Clinical

Expected Award: UCM Certificate of Completion | Certified Medication Technician (CMT) and Insulin Administration certifications from the Missouri Department of Health and Senior Services (DHSS).

For more information, visit ucmo.edu/workforce or contact us at extstudies@ucmo.edu.