## Mercer County Community College Division of Health Professions Nursing Program

## **Medication Calculation Exam**

Purpose: To ensure that students have the requisite medication calculations skills to safely administer

medications in the clinical setting.

## Procedure:

- 1. Students will be required to demonstrate proficiency in medication calculation each semester prior to being permitted to administer medications in the clinical setting.
- 2. Proficiency will be demonstrated through the successful completion of a written medication calculation exam.
- 3. Students in first, second, and third semester nursing courses are required to obtain a score of 90% to demonstrate proficiency. Students in the fourth semester nursing course are required to obtain a score of 100% to demonstrate proficiency.
- 4. Failure to complete the medication calculation exam by the end of the first week of the semester or in the time frame directed by the course coordinator will count as a first exam failure for students in the second, third and fourth semester of the nursing education program.
- 5. Students who are unsuccessful on the first medication calculation exam attempt must complete remediation as directed by the course coordinator.
- 6. Students who are unsuccessful in their second attempt at the medication calculation exam may receive a clinical failure and dismissal from the course.

Effective Date: January 1, 2018

Approved by:

Elizabeth A. Mizerek, MSN, RN, FN-CSA, CNE, CEN, CPEN

**Director of Nursing Education**