

*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. The medication calculation exam will be available to the students one week prior to the start of the semester for students in the second, third and fourth semester.
5. Failure to complete the medication calculation exam by the end of the first week of the semester will count as a first exam failure for students in the second, third and fourth semester.
6. Students who are unsuccessful on the first medication calculation exam attempt must complete remediation as directed by the course coordinator.
7. Students who fail to successfully complete a second attempt at the medication calculation exam may receive a clinical failure and dismissal from the course.

Effective Date: January 1, 2018

Approved by:



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