

Policy Number: U3360  
Faculty Approved: 7/2011  
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Dean Approved: 5/2017

Policy Title: Management of Metric Conversions, Intake and Output, Dosage and Solutions

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### **Purpose**

The purpose of this policy is to ensure student competency in calculating Dosage and Solutions in an effort to maintain patient safety.

### **Policy**

Prior to clinical rotation, students will be required to successfully pass with 100% accuracy a test on Dosage and Solutions as part of the N3515B Adult Health Care I Clinical course. The student will be provided only three opportunities to achieve the required score. Students not passing on the third opportunity with 100% accuracy will be administratively withdrawn from N3515B with a "W" grade. If extenuating circumstances prevent a student from attending a scheduled exam, the student may be excused at the discretion of the instructor. An excused absence is an absence from the scheduled exam as the result of illness of the student or significant other, religious holiday, or the result of an unforeseen environmental catastrophic event. If so directed by the instructor, the student must bring a written excuse from the professional health care provider. If the student has an excused absence from an exam, the instructor has the option of requiring a make-up exam

Dosage and Solutions items will be included on unit exams in all courses that have clinical components requiring medication administration.

### **Procedure**

1. Students will be advised regarding the U3360 policy and required textbook during the first lab session.
2. Content will be covered in the N3515B Adult Health Care I Clinical course and resources made available prior to the first Dosage & Solutions test.
3. Students not achieving 100% accuracy on Test 1 will be referred to mandatory tutorial services for remediation prior to taking Test 2.
4. Students not achieving 100% accuracy on Test 2 will be referred to mandatory tutorial services for remediation and documentation of completing prescribed remediation will be required prior to taking Test 3.