



# CONTINUING EDUCATION

Comes To You

# Online >

## DOSAGE CALCULATIONS FOR NURSES : ROCE 5211

**Course Length:** 36 hours

**CEUs Awarded:** 3.6 CEUs

### Overview:

This course is designed to provide students with a comprehensive overview of dosage calculations - a vital part of the nurse's role in providing safe medication administration to patients. This course serves to ensure that the patient receives the accurate dose of each medication. Supervisors want to be assured that the dose ordered by the healthcare provider is accurately calculated using the dosage form available and the dosage ordered. The course will allow students to choose what method of dosage calculations work for them and will make the students more comfortable with performing dosage calculations.

### Target Audience:

This course is intended for LPN students, RN students, and licensed nurses. Students waiting to get into a nursing program can take this course and brush up on their math skills before they start nursing classes. Students who do not satisfactorily complete the math classes in their nursing program can take this course for remediation. It can also serve as a refresher course for licensed nurses.

### Career Outlook and Benefits:

According to the US Department of Labor, Bureau of Labor Statistics, overall job opportunities for nurses are expected to be excellent, with some employers reporting difficulty in attracting and retaining an adequate number of registered nurses.

This course will help students review math skills needed to complete a nursing program. If you think you might need to brush up on your math skills before entering a nursing program, this online course is designed to allow you to work at your own pace and your own time to prepare for the next step in your education.

### Hardware & Software Requirements:

You will need the following: Computer with Internet access, the ability to use Microsoft Word '98 version or higher, web navigation skills and email skills.

### Textbook Requirements:

Visit <http://rodp.bkstr.com> for textbook information.

### Course Dates:

January 9 - May 31, 2012

### Registration Dates:

January 9 - April 16, 2012

### Course Fee:

\$288

### Payment:

Cash, Mastercard or Visa Credit Card, Check, Money Orders accepted



# Regents Online Continuing Education 2012 Spring Semester Schedule



Course Title	Course Number	Course Type	CEUs Awarded	Instructor	2012 Session Dates	Course Fees	Registration Window*
<b>Law Enforcement &amp; Public Safety</b>							
Case Management: Documenting a Criminal for Prosecution	8104	On Demand	0.2	Donald Drewry	Jan 9 - May 31, 2012	\$36	Jan 9 - May 31, 2012
Media Relations for Law Enforcement	8105	On Demand	0.2	Donald Drewry	Jan 9 - May 31, 2012	\$36	Jan 9 - May 31, 2012
Miranda Rights Review	8106	On Demand	0.1	Donald Drewry	Jan 9 - May 31, 2012	\$18	Jan 9 - May 31, 2012
Delegation: Improving Supervisor Skills	8107	On Demand	0.2	Donald Drewry	Jan 9 - May 31, 2012	\$36	Jan 9 - May 31, 2012
Law Enforcement Supervision: Principles of Management	8108	On Demand	0.4	Donald Drewry	Jan 9 - May 31, 2012	\$72	Jan 9 - May 31, 2012
Homeland Security/Emergency Management for Law Enforcement	8501	On Demand	0.2	Donald Drewry	Jan 9 - May 31, 2012	\$36	Jan 9 - May 31, 2012
Domestic Violence for Law Enforcement	8112	On Demand	0.3	Dawn Riddle	Jan 9 - May 31, 2012	\$54	Jan 9 - May 31, 2012
Domestic Violence for EMS	8113	On Demand	0.2	Dawn Riddle	Jan 9 - May 31, 2012	\$36	Jan 9 - May 31, 2012
<b>Nursing/Healthcare</b>							
Basic EKG	5202	On Demand	1.5	Pam Taylor	Jan 9 - May 31, 2012	\$132	Jan 9 - May 31, 2012
Intro to Radiology	5702	On Demand	1.5	Tom Bukoskey	Jan 9 - May 31, 2012	\$132	Jan 9 - May 31, 2012
Dosage Calculations	5211	On Demand	3.6	Pat Roark	Jan 9 - May 31, 2012	\$288	Jan 9 - Apr 16, 2012
Differential Diagnosis	5703	Scheduled	1.5	Natalie Housel	Mar 5 - Apr 23, 2012	\$132	Dec 1, 2011 - Mar 1, 2012
<b>Allied Health</b>							
Allied Health Math Assessment Prep	1501	Scheduled	3	David Burks	Jan 9 - May 31, 2012	\$240	Dec 1, 2011 - Apr 16, 2012
<b>Human Resources</b>							
HR Management Certificate	2503	On Demand	3	Susan Jones	Feb 20 - May 31, 2012	\$540	Dec 1, 2011 - Feb 16, 2012
Fundamental Payroll Certification Review	2105	Scheduled	2.4	Natalie Austin	Mar 12 - May 21, 2012	\$288	Dec 1, 2011 - Mar 8, 2012
<b>CPS® and CAP® Reviews</b>							
Certified Administrative Professional - Part I	2106	Scheduled	2.5	Debbie West-Green	Jan 9 - Mar 12, 2012	\$300	Dec 1, 2011 - Jan 5, 2012
Certified Administrative Professional - Part II	2107	Scheduled	2.5	Debbie West-Green	Mar 5 - Apr 30, 2012	\$300	Dec 1, 2011 - March 1, 2012

\*NOTE: You must pre-register for scheduled courses during the registration window and complete them within the session dates window. You can register for and complete on demand courses any time during the registration window.

## Follow these easy steps to register for your online continuing education course!

1. Go to <https://roce.tbr.edu/profiles1.asp>
2. Enter Student ID and Date of Birth
3. Click Next Step
4. Input your Personal Information
5. Click Continue to Step 2
6. Click on the dropdown box to pick a course
7. Click on the dropdown box to select a granting institution
8. Click Add
9. Click Confirm and Proceed
10. Select whether you choose to pay online or pay on campus