



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. The median income for nurses was \$62,450 in May 2008.

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:

Dosage Calculations, 8th edition, 2007, Delmar Cengage Learning, ISBN:9781418080471. This textbook is available through our bookstore, <http://www.rodpcbkstr.com/>

Course Dates:

Course can be taken anytime between January 1 - May 31, 2011

Registration Dates:

Open enrollment from January 1 - March 11, 2011

Course Fee:

\$288

Payment:

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



Regents Online Continuing Education 2011 Spring Semester Schedule



Course Title	Course Number	Course Type	CEUs Awarded	Instructor	2011 Session Dates	Course Fees	Registration Window
Business							
SHRM Learning Systems®	2502	Scheduled	3.5	Roderick Fox	Feb 7 - May 6	\$1,199	Dec 1 - Feb 3
CPS® & CAP® Review							
Certified Professional Secretary® Review Course: Office Administration	2101	Scheduled	2.5	Debbie Green	Feb 7 - Mar 28	\$200	Dec 1 - Feb 3
Certified Professional Secretary Review Course: Office Systems & Technology	2102	Scheduled	2.5	Debbie Green	Jan 10 - Feb 21	\$200	Dec 1 - Jan 6
Certified Professional Secretary Review Course: Management	2103	Scheduled	2.5	Debbie Green	Mar 7 - Apr 25	\$200	Dec 1 - Mar 3
Certified Administrative Professional	2104	Scheduled	2.5	Debbie Green	Mar 7 - Apr 25	\$200	Dec 1 - Mar 3
Law Enforcement							
Case Management: Documenting a Criminal for Prosecution	8104	On Demand	0.2	Donald Drewry	Jan 1 - May 31	\$36	Jan 1 - May 31
Media Relations for Law Enforcement	8105	On Demand	0.2	Donald Drewry	Jan 1 - May 31	\$36	Jan 1 - May 31
Miranda Rights Review	8106	On Demand	0.1	Donald Drewry	Jan 1 - May 31	\$18	Jan 1 - May 31
Delegation: Improving Supervisor Skills	8107	On Demand	0.2	Donald Drewry	Jan 1 - May 31	\$36	Jan 1 - May 31
Law Enforcement Supervision: Principles of Management	8108	On Demand	0.4	Donald Drewry	Jan 1 - May 31	\$72	Jan 1 - May 31
Homeland Security/Emergency Management for Law Enforcement	8501	On Demand	0.2	Donald Drewry	Jan 1 - May 31	\$36	Jan 1 - May 31
Nursing/Healthcare							
Antibodies Identification	5801	On Demand	1.0	Eleanor Jator	Jan 1 - May 31	\$180	Jan 1 - May 31
Basic EKG	5202	On Demand	1.5	Pam Taylor	Jan 1 - May 31	\$132	Jan 1 - May 31
Intro to Radiology	5702	On Demand	1.5	Tom Bukoskey	Jan 1 - May 31	\$132	Jan 1 - May 31
Differential Diagnosis	5703	Scheduled	1.5	Natalie Housel & Ed Raynes	Apr 25 - Jun 6	\$132	Dec 1 - Apr 21
Dosage Calculations for Nurses	5211	On Demand	3.6	Pat Roark	Jan 1 - May 31	\$288	Jan 1 - Mar 11
Allied Health Math Assessment	1501	On Demand	3.0	David Burks	Jan 1 - May 31	\$240	Jan 1 - Mar 11
Human Resources							
HR Management Certificate	2503	On Demand	3.0	Susan Jones	Feb 7 - May 31	\$540	Dec 1 - Feb 7

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