

## Math 0000.001 ADN Math

**Purpose of Course:** The acquisition in precise form of those ideas or concepts in terms of which the quantitative thinking of the world is done. Correct use of whole numbers, fractions, decimals, percentages, measurements, and short methods for rapid calculations will be presented. This course is for Associate Degree in Nursing and Diploma Program nursing students only. This course will provide a mathematical background for the nursing students and instruct in the application of mathematics of pharmacology problems.

**Textbook:** *Calculation of Drug Dosages A work text 12<sup>th</sup> edition by Ogden and Fluharty. Necessary materials used during class can be printed from Blackboard.* A four function calculator is also recommended.

**\*\*\*Attendance counts as clinical hours so missed days will be penalized as such. All absences and tardies are recorded and turned in to your semester lead instructor.**

**Instructor:** Alma F. Lopez

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Tuesday 8-8:50 am

Thursday 8-8:50 am

|        |                                                                                                     |  |                                                                                                     |
|--------|-----------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------|
| Week 1 | Aug 25<br>4 <sup>th</sup> Semester students<br>AH classroom                                         |  | Aug 27<br>3 <sup>rd</sup> Semester students<br>AH classroom                                         |
| Week 2 | Sept 1<br>3 <sup>rd</sup> Semester students<br>AH classroom                                         |  | Sept 3<br>No meeting but available for remediation.                                                 |
| Week 3 | Sept 8<br>2 <sup>nd</sup> Semester students<br>AH__2 <sup>nd</sup> semester classroom               |  | Sept 10<br>2 <sup>nd</sup> Semester students<br>AH__2 <sup>nd</sup> semester classroom              |
| Week 4 | Sept 15<br>2 <sup>nd</sup> Semester students<br>AH__2 <sup>nd</sup> semester classroom              |  | Sept 17<br>2 <sup>nd</sup> Semester students<br>AH__2 <sup>nd</sup> semester classroom              |
| Week 5 | Sept 22<br>2 <sup>nd</sup> Semester students(Remediation)<br>AH__2 <sup>nd</sup> semester classroom |  | Sept 24<br>2 <sup>nd</sup> Semester students(Remediation)<br>AH__2 <sup>nd</sup> semester classroom |
| Week 6 | Sept 29<br>1 <sup>st</sup> Semester students<br>AH__1 <sup>st</sup> semester classroom              |  | Oct 1<br>1 <sup>st</sup> Semester students<br>AH__1 <sup>st</sup> semester classroom                |
| Week 7 | Oct 6<br>1 <sup>st</sup> Semester students<br>AH__1 <sup>st</sup> semester classroom                |  | Oct 8<br>1 <sup>st</sup> Semester students<br>AH__1 <sup>st</sup> semester classroom                |
| Week 8 | Oct 13<br>1 <sup>st</sup> Semester students<br>AH__1 <sup>st</sup> semester classroom               |  | Oct 15<br>1 <sup>st</sup> Semester students<br>AH__1 <sup>st</sup> semester classroom               |

**Grading:** This class will receive a grade of Pass/Fail determined by your performance on your semester math exam.