# Nursing Pre-Entrance Test

**TEAS - V**

Skills Building Sessions (4)  &  Final Review with Mock Tests (2)

# & Days: 6, Saturdays

Dates:  
- 9/20/2014
- 9/27/2014
- 10/04/2014
- 10/11/2014
- 10/18/2014
- 10/25/2014

Time: 11:00 AM to 2:00 PM

Location: LA Southwest College (Nursing Department, Academic Village #104)

<table>
<thead>
<tr>
<th>#</th>
<th>Subject &amp; Topic</th>
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</table>
| 1. | Mathematics  
Place Values, Decimals, Fractions, Percent,  
Ratios & Proportions, Roman/Arabic Numerals, Word Problems  
Metric System, Conversions, Scientific Notations,  
Data Interpretations, Algebraic Equations |
| 2. | Chemistry, Earth & Physical Science  
Chemistry, Atoms, Protons, Electrons, Neutrons,  
Isotopes, Valence electrons and Chemical Bonds, Periodic Table,  
Acids & Bases, Properties of Water, Evaporation, Vaporization and Condensation,  
Chemical Equations, Balancing Equations  
States of matter, Kinetic & Potential Energy, Simple Machines  
Electromagnetic spectrum & Radiations, |
| 3. | Science  
Scientific Reasoning, Biological Classification, Binomial nomenclature  
Earth & Physical Sciences’ Cell structure; Prokaryotes and Eukaryotes,  
Carbohydrates, Proteins, Fats/Lipids & Nucleic Acids,  
Enzymes/Catalysts, Replication, Transcription, Translation,  
Cell Divisions: Mitosis, Meiosis,  
Genetics, Mendel’s Laws, Punnett squares, Mutagens & Mutations |
| 4. | Anatomy & Physiology / Human Body Science  
Structural make-up of tissues, Anatomical terms, Hierarchy of the  
Structure of human body, Functions of the human body  
Circulatory system; heart, blood, arteries and veins  
Human Body Systems |

* A session may be cancelled if students number less than 12
5. **Math Review Session & Mock Test**

One 3 Hours Session:

- Review = 1.0 hours
- Mock Test = 1.0 hours
- Review of Test Questions = 1.0 hours

**Content Area:**

- Math = 60 Questions

6. **Science Review Session & Mock Test**

One 3 Hours Session:

- Review = 1.0 hours
- Mock Test = 1.0 hours
- Review of Test Questions = 1.0 hours

**Content Area:**

- Science, Life Sciences, Chemistry & Human Body Science = 60 Questions

<table>
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<tr>
<th>Fee (For 3 Hours Session)</th>
<th>$50 each student each session</th>
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<tr>
<td>All 6 sessions</td>
<td>$300</td>
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**Discount:** $50

Pay in advance for 5 sessions (Cash Payment = $250)

One session free

**Material included**

- Study Guides
- Class Practice Tests
- Mock Tests

**Contact Information**

Yogesh Arora, PhD

*Office: 818-981-9581*
*Cell: 818-510-2036*