## **HESIA2 EXAM OVERVIEW**

The HESI exam consists of a total of 10 different exams, covering the following areas.

#### HESIMATH

Questions: 55 (50 Scored/5 Unscored); 50 Minutes

This portion of the HESI exam evaluates a student's math skills as related to health care. Math skills that are tested include addition, subtraction, multiplication, division, ratios, proportions, fractions, and decimals.

#### HESIREADING

Questions: 55 (50 Scored/5 Unscored); 60 Minutes

The reading comprehension HESI exam measures a student's capability to understand reading passages. These reading passages will typically be health care related.

#### HESI VOCAB

Questions: 55 (50 Scored/5 Unscored); 50 Minutes

In this HESI exam, students are tested on their grasp of various health care related terms.

#### HESI GRAMMAR

Questions: 55 (50 Scored/5 Unscored) ; 60 Minutes

Basic grammar principles are evaluated in this HESI test. These grammar principles include important terms, their uses in grammar, common grammatical errors, and parts of speech.

#### HESIBIOLOGY

Questions: 30 (25 Scored/5 Unscored); 25 Minutes

The biology test portion of the HESI exam covers metabolism, cells, cellular respiration, photosynthesis, biological molecules, and biology basics.

#### HESICHEMISTRY

Questions: 30 (25 Scored/5 Unscored); 25 Minutes

The chemistry portion of the HESI exam covers the periodic table, atomic structure, chemical equations, chemical bonding, nuclear chemistry and matter.

#### HESI ANATOMY AND PHYSIOLOGY

Questions: 30 (25 Scored/5 Unscored); 25 Minutes

The anatomy and physiology portion of the HESI exam covers anatomical structures, general terminology, and systems.

#### HESIPHYSICS

Questions: 25; 50 Minutes

The physics portion of the HESI test evaluates a student's understanding of the following topics: rotation, gravitation, Newton's Laws of Motion, average speed, acceleration, projectile motion, light and optics, and energy.

# **Health Related Math Exam Study Guide**

Cynthia Chernecky, Nancy Stark, Lori Schumacher

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