**PN1050 – ANATOMY & PHYSIOLOGY Review for Test #1**

**Day 1: Medical Terminology**

* Basic word structure
* Word analysis
* Prefixes and suffixes
* Constructing medical terms

**Day 1: Introduction to A & P**

* Body and organ systems – the whole and its parts
* Body cavities
* Body divisions
* Planes of the body
* Body Locations (diagram p. 24-25)
* Body composition
* Body systems working together to maintain life
* Metabolism and homeostasis
* Tissue – four types and their function

**Lesson 2: The Integumentary System**

* Function of the Integumentary system (diagram p. 159)
* Two layers of the skin
* Maintaining body temperature
* Sebaceous glands – location and function
* Function of hair and nails
* Function of melanin

**Lesson 3: The Skeletal System**

* Function of the skeletal system
* Two types of bone tissue
* 2 Different Divisions: Axial and Appendicular
* Function of:
  + Skull (diagrams p. 214 & p. 216)
  + Vertebral column
  + Thoracic cage
  + Pectoral girdle
  + Pelvic girdle