ANPH 252 – Anatomy and Pathology 2

Skeletal System Anatomy and Pathology Readings

Readings are in the order of learning.

Bontrager: Skeletal Anatomy	Chapter 1 pg 7-14
Eisenberg: Skeletal System	Chapter 4 pg 84-88
Tortora: Bone Tissue	Chapter 6 6.1,6.2,6.3,6.5 (pg 158 Four cell types),6.6 (pg 162 perforating canals, nutrient artery, nutrient foramen, nutrient canal), 6.7 (intramembranous ossification, endochondral ossification, growth in length, growth in thickness)
Tortora: Joints	Chapter 9 9.1,9.2,9.3,9.4,9.6
Eisenberg: Fractures, Types of fractures, Fracture Healing Common fractures and dislocations. (You only need to know the ones on the CAMRT competency guide list provided)	Chapter 4 pg 129-142
Bontrager: Types of bony trauma, terminology, mechanism of fractures, Common fractures and dislocations. (You only need to know the ones on the CAMRT competency guide list provided)	Chapter 15 pg 568-572
Eisenberg: Skeletal Pathology	Chapter 4 pg 88-129 (pathologies specific tothe ones the CAMRT competency guide list provided.