

Chapter 7

Know figure 7-11 pg. 226

Vocabulary pg. 214

Arthralgia

Atrophy

Cardiac muscle

Contract/ contraction

Fascia

Involuntary muscle

Muscle fiber

Skeletal muscle

Smooth muscle

Striated muscle

Tendon

Visceral muscle

Voluntary muscle

Word elements pg. 217

Bi-

Bucco-

Dors/o

Dys-

Electr/o

Fasci/o

Fibr/o

-graphy

-itis

kinesi/o, kines/o

leiomy/o
my/o
pector/o
rhabdomy/o
tri-
troph/o

Pathological conditions pg. 220
rotator cuff tear

Common abbreviations know all pg. 223

Structural classifications know all pg. 223-225

Fibrous joint
Cartilaginous joint
Synovial joint

Functional classification pg. 225

hinge joint
ball and socket joint

Movement of joints know all pg. 227-228

Flexion
Extension
Abduction
Adduction
Rotation
Supination
Pronation
Dorsiflexion
Plantar flexion

Circumduction

Vocabulary pg. 229

Bunion

Crepitation

Ligaments

Sciatica

Subluxation

Word elements

Ankyl/o

Arthr/o

Articul/o

Burs/o

-centesis

-desis

-graphy

ligament/o

oste/o

-plasty

-scopy

ten/o, tendin/o, tend/o

Pathological conditions pg. 232

arthritis

gout

Lyme disease

Rheumatoid arthritis

Sprain (table 7-1 pg. 238)

Strain

Common abbreviations know all pg. 241