#### Source:

- 1 | diff between normal first aid and wilderness first aid
- 1.1 | when you are 2 hours away from a hospital
- 1.1.1 | either far or will tike a while to get there
- 2 | requires
- 2.1 | improv
- 2.2 | thinking on the fly
- 2.3 | treating without 100% diagnosis
- 2.4 | think about what body systems are being impacted
- 3 | body systems
- 3.1 | respiratory system
- 3.1.1 | nose, mouth, airway, lungs, diaphragm
- 3.1.2 | things that could go wrong
  - 1. liquid in the lungs
  - 2. puncture to the lungs (rib or external)
  - 3. choking on something or anything that blocks your airway
  - 4. allergies and asthma anaphalaxis
- 3.2 | cardiovascular system
- 3.2.1 | heart, vessels
- 3.2.2 | things that could go wrong
  - 1. bleeding
    - (a) some blood vessels are important (corodal, femeral arteries)
  - 2. heart damage
  - 3. blood clot / swelling
  - 4. infection

Exr0n · 2020-2021 Page 1

### 3.3 | musculoskeletal system

#### 3.3.1 | things that could go wrong

- 1. sprain, strain, twisted ankle, jammed finger
- 2. break
- 3.4 | these other ones aren't going to be focused on as much
- 3.4.1 | integumetntary system
- 3.4.2 | nervous system
- 3.4.3 | digestive system
- 3.4.4 | urinary system
- 3.4.5 | reproductive system
- 3.4.6 | endocrine system
- 3.4.7 | lymphatic/immune system

## 4 | patient assessment

- 4.1 | scene saftey and sizeup
- 4.1.1 | is this a safe situation for you to go into?
- 4.1.2 | if you get hurt or sick, then you become a second patient
- 4.1.3 | unsafe things like
  - 1. a rock falling, bees, a clif, etc
- 4.1.4 | personal protective equipment
  - 1. gloves? goggles?

# 5 | this vs that?

- 5.1 | break vs muscle strain
- 5.1.1 | is it stable or not? can you walk on it / can you get yourself out?
- $5.2\,$  | a closed break is not so bad but an open break is very bad

Exr0n · 2020-2021 Page 2