## Student must know

- Etiology, pathogenesis, classification, clinical manifestations of orthopedic diseases and skeleton injuries in children and adults
- Modern methods of diagnosis, conservative and surgical treatment of injuries and diseases of the
- Volume of primary and specialized medical care of musculoskeletal system injuries
- Prevention methods of diseases and injuries of the skeleton in various age groups
- Types of traumatism (industrial, household, children etc.) and method of it prophylaxis
- Principles of medical rehabilitation of patients with injuries and common orthopedic diseases
- Etiology, classification, a clinical picture, diagnostics and differential diagnostics of combat injuries
- Bases of a triage and the type of the medical help at different levels of medical care