

The purpose (goal) of teaching and discipline studying «Surgical diseases» consists in formation in students of knowledge which will allow to master:

- principles of diagnostics;
- principles of carrying out of the differential diagnosis;
- principles of determination of tactics and necessary methods of treatment at the main surgical diseases and damages of organs of abdomen and chest cavity, and also peripheral veins and arteries.

Tasks of studying of discipline consist in acquisition (accumulation) by students of the academic competence which basis make:

- modern knowledge on an etiology and pathogenesis of the basic surgical diseases;
- studying of clinic, diagnostics and differential diagnostics of surgical diseases;
- knowledge of methods of treatment of surgical diseases;
- practical skills of clinical inspection of patients, estimations of laboratory and instrumental investigative methods;
- principles of surgical diseases and their complications prevention.

The student should know:

- Classification, etiology, pathogenesis, clinical picture, diagnostics and differential diagnostics, methods of preventive maintenance and treatment of the most frequent surgical diseases and damages at adult patients;
- Features (peculiarities) of diagnostics, clinical picture and medical tactics of diseases and the pathological processes demanding rendering of the urgent surgical help;
- Medical tactics at development of a critical condition in the patient with surgical disease.

The student should be able:

- to provide (make) clinical inspection of the patient;
- to estimate results of laboratory and instrumental inspection;
- to diagnose acute surgical diseases;
- to solve questions of surgical tactics at rendering of the qualified help;
- to assist at traumas and chest and abdominal damages, retroperitoneal space, arteries and veins;
- to assist at acute surgical diseases;
- to make out the medical documentation.

Chief of the department



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