

Syllabus for 2nd year dental students

1. Social medicine as science:
 - Brief history
 - Subject
 - Tasks
 - Basic methods
2. Health as a biosocial phenomenon:
 - Definitions
 - Health categories
 - Social and health phenomena
 - Health determinants – social factors, mechanisms of influence
 - Social and medical approach to the patient. Social history of the disease.
3. Public health assessment indicators:
 - Demographic indicators. Statistics, dynamics and population reproduction
 - Indicators of physical development. Acceleration.
4. Public health assessment indicators:
 - Morbidity indicators. Basic concepts. Methods and sources of study.
 - Morbidity with temporary disability – indicators. Medical expertise of temporary/permanent disability.
 - Socially significant diseases
5. Methodology of research process:
 - Essence of the research activity
 - Basic stages of the research
 - Research work – types, presentation
 - Structure of scientific paper.
6. Medical ethics:
 - Origin and development
 - Basic characteristics and concepts
 - Evolution in the doctor-patient relationships.
7. Bioethics:
 - Prerequisites for emergence and development
 - Main differences between medical ethics and bioethics
 - Main dilemmas in the sphere of bioethics
8. Basic moral principles that regulate doctor's behavior in clinical practice:
 - Autonomy of the patient.

- Patient's informed consent – essence, components, implementation in practice.
9. Basic moral principles that regulate doctor's behavior in clinical practice:
- Medical confidentiality
 - Primum non nocere! - First do no harm!
 - “Golden rule”
 - The principle of impartiality, justice, and fairness
 - The advertisement in the medical/dental practice.
10. Malpractice and professional liability.
- Malpractice – definition and types.
 - Legal liability of medical practitioners.
 - Recommendations for avoiding malpractice.