

## Educational and Methodological Work

Educational and methodological work at the department is organized in accordance with the educational regulatory and legal documents of the Republic of Uzbekistan.

According to these documents, while studying oncology, students become familiar with applied clinical aspects, learn to operate medical equipment, and master research methods that they will later encounter in their practical professional activities.

The department trains highly qualified specialists in bachelor's and master's degree programs.

Training is conducted based on the following approved documents for each course and faculty:

State educational standard

Curriculum

Educational working program

Educational technologies include:

Amendments introduced based on Order No. 80 of the Ministry of Health of the Republic of Uzbekistan

Approved diagnostic standards

International recommendations

Modern educational technologies (graphic organizers, case study methods, and project-based learning)

During the academic cycle, students are required to pass an exam to assess their acquisition of practical skills.

Department Library:

The library contains more than 30 copies of educational literature in Uzbek and Russian, as well as teaching aids in the Karakalpak language.

The electronic library includes textbooks, manuals, teaching materials, and more.

The following subjects are taught at the department:

Communal Hygiene – Medical and Preventive Care, 3rd, 4th, 5th years

Occupational Hygiene – Medical and Preventive Care, 3rd, 4th, 5th years

Nutrition Hygiene – Medical and Preventive Care, 3rd, 4th, 5th years

Hygiene of Children and Adolescents – Medical and Preventive Care, 3rd, 4th, 5th years

Hygiene. Medical Ecology – Pediatrics, General Medicine, Dentistry (3rd year), Medical and Preventive Care, Medical Biology (2nd year)

Hygiene and Ecology. Virology – Nursing (Higher Education), 2nd year

Introduction to the Specialty – Medical and Preventive Care, 1st year

Radiation Hygiene – Medical and Preventive Care, 5th year

General and Medical Radiobiology – Medical Biology, 2nd year

Preventive Medicine and School of Health – Medical and Preventive Care, 3rd year

Medical and Biological Statistics – Pharmacy (2nd year), General Medicine (2nd year), Pediatrics (2nd year), Medical and Preventive Care (3rd year)

Marketing, Management – Dentistry (5th year), Pediatrics (6th year), General Medicine (6th year), Medical and Preventive Care (5th year)

Management in Nursing – Nursing (Higher Education), 3rd year

Public Health. Marketing – Dentistry, 2nd year

Public Health and Health Care Management – Folk Medicine, 2nd year

Public Health – Dentistry (3rd year), Pediatrics (4th year), General Medicine (4th year), Medical and Preventive Care (5th year)

Epidemiology – Medical and Preventive Care (3rd, 4th, 5th years), General Medicine (5th year)

Military Epidemiology – Medical and Preventive Care, 5th year; General Medicine, 5th year

Clinical Epidemiology – Nursing (Higher Education), 3rd year

Summer Practice:

(MA) Assistant Hygienist-Epidemiologist (CHH, OH, NH, Epidemiology) – Medical and Preventive Care, 4th year