|  |  |  |
| --- | --- | --- |
| Teacher | Summary | The name of the special course |
| ProfessorZyuzin VO | A special course is designed for medical students. Topics and materials for practical classes are selected in accordance with the program of the discipline «*Evidence-Based Medicine»*.Evidence-based medicine is a science that studies the most effective and safe methods of diagnosis and treatment, decisions based on the best modern evidence, the most effective and objective decision-making in the treatment of the patient.The purpose of studying the discipline «Evidence-Based Medicine» is the formation of students' evidence-based thinking, acquainting students with modern problems and the latest advances in evidence-based medicine, the prospects for implementing these achievements in practical medicine.The main objectives of the elective course «Evidence-Based Medicine» are:* formation of students' ability to interpret the general laws that underlie evidence-based medicine;
* acquaintance of students with modern achievements, problems and main trends in the field of evidence-based medicine;
* mastering the basics of medical and diagnostic techniques based on modern advances in evidence-based medicine.

Achieving these goals will allow medical students to acquire the knowledge and skills necessary for the direct formation of a professional doctor in their field, as well as for the study of other theoretical and clinical disciplines in higher medical education.During the study of this discipline students will gain theoretical and practical knowledge about the methodology and principles of evidence-based medicine.Students will deepen their knowledge on a wide range of issues related to evidence-based medicine, get acquainted with the basics of evidence-based medicine.Students will be able to use the acquired knowledge and skills in their future professional activities and further training in internships. Will be able to apply knowledge and skills in evidence-based medicine and other related sciences to solve problems of modern medicine.  | «*Evidence-based medicine»*  |