Higher school and pedagogy of higher school of Ukraine today. The student and the lecturer as the subjects of pedagogical interaction. Principles of higher school didactics. Organizational forms and methods of teaching. Monitoring and assessment of knowledge and skills of students. Organization of education at higher educational institutions. Subject, tasks and methods of psychology of higher school. Developmental characteristics of students. Psychological foundations of interactive learning. Teaching and learning styles and their correction. Learning motivation of students. Psychological theories for effective methods of teaching at higher educational institutions.