Thematic plan of practical training

1. Anatomy and physiology of the organ of vision. Method of research.

2. Visual functions and their age dynamics. Optical system of the eye. Clinical refraction and its age dynamics. Myopia.

3. Binocular and stereoscopic vision. Friendly and paralytic strabismus.

4. Pathology of the conjunctiva, eyelids and lacrimal organs in adults and children.

5. Pathology of the cornea and sclera. Diseases of the lens and vitreous in adults and children.

6. Pathology of intraocular pressure in adults and children.

7. Pathology of the choroid of the eyes.

8. Retinal and optic nerve pathology in adults and children. Eye manifestations of common diseases of people of different ages.

9. Damage to the organ of vision.