

Аннотация по дисциплине
«Неврология, медицинская генетика, нейрохирургия»

1. Трудоёмкость дисциплины

| № | Виды образовательной деятельности | Часы |
|------------------------------|--|--------|
| 1 | Лекции | 30,00 |
| 2 | Практические занятия | 88,00 |
| 3 | Контроль самостоятельной работы | 6,00 |
| 4 | Самостоятельная работа в период промежуточной аттестации (экзамены) | 30,00 |
| 5 | Самостоятельная работа | 56,00 |
| 6 | Контактная работа в период промежуточной аттестации (экзамены), ГИА, итоговой аттестации | 6,00 |
| Общая трудоёмкость (в часах) | | 216,00 |

Форма промежуточной аттестации: не определено, экзамен.

2. Цели и задачи дисциплины

Цель

The goal of teaching nerve diseases is to teach students the theoretical basics, the methods of examining the neurological diagnosis and the development of treatment tactics.

Задачи

- 1 Studying the methods of studying the patient's neurological status.
- 2 Study of the basics of topical diagnosis of diseases of the nervous system.
- 3 Familiarization of students with methods of laboratory-instrumental diagnostics of diseases of the nervous system.
- 4 To teach students the diagnosis, treatment, prevention of the most common diseases of the nervous system and to get acquainted with the basics of neurosurgical treatment.
- 5 A special place is given to the study of acute conditions - disorders of cerebral circulation, epileptic status, neurological pain syndromes, lesions of the nervous system in pathology of internal organs, etc

3. Требования к результатам освоения дисциплины

| № | Индекс | Компетенция | Уровень сформированности | Дескриптор | Описания | Формы контроля |
|---|--------|-------------|--------------------------|------------|----------|----------------|
|---|--------|-------------|--------------------------|------------|----------|----------------|

4. Содержание дисциплины (модуля), структурированное по темам (разделам) с указанием отведенного на них количества академических часов и видов учебных занятий

| № п/п | Наименование модуля дисциплины | Трудоемкость | Содержание модуля |
|-------|--------------------------------|--------------|-------------------|
|-------|--------------------------------|--------------|-------------------|

| | | МОДУЛЯ | | 3.е. | часы |
|---|-------------------|--------|--------|------|---|
| | | | | | |
| 1 | GENERAL NEUROLOGY | 3,00 | 108,00 | 1 | Neuroontogenesis: An Introduction to Neurology |
| | | | | 2 | Pathology of movements and unconditioned reflexes |
| | | | | 3 | Pathology of extrapyramidal system and cerebellum. |
| | | | | 4 | Syndromes of brain stem lesion (part 1). |
| | | | | 5 | Syndromes of brain stem lesion (part 2). |
| | | | | 6 | Violation of higher cortical functions. |
| | | | | 7 | Violation of higher cortical functions. |
| | | | | 8 | Pathology of sensitivity. |
| | | | | 9 | Consciousness and the extent of its violation. |
| | | | | 10 | Neuromuscular diseases. Myasthenia gravis. |
| | | | | 11 | Acute cerebrovascular diseases |
| | | | | 12 | Chronic vascular diseases of the head and spinal brain |
| 2 | PRIVATE NEUROLOGY | 3,00 | 108,00 | 1 | Tumors of the brain. |
| | | | | 2 | Neuro-AIDS |
| | | | | 3 | Convulsive syndromes, epilepsy. |
| | | | | 4 | Infectious diseases of the nervous system (primary and secondary secondary encephalitis, meningitis). |
| | | | | 5 | Demyelinating diseases of the nervous system |
| | | | | 6 | Diseases of the peripheral nervous system. Neurological |
| | | | | 7 | Spondylogenous syndromes. |
| | | | | 8 | degenerative diseases of the nervous system |
| | | | | 9 | Migraine. |
| | | | | 10 | Amyotrophies |