**THEMATIC PLAN OF LECTURES**

**Educational discipline – Oncology, Radiotherapy**

**Direction of training 31.05.01 General Medicine**

**Term - 9**

**Course –5**

|  |  |  |
| --- | --- | --- |
| **№** | **Topics of lectures** | Hours |
| 1 | Epidemiology, morphology of malignant tumors. Cancerregistry. | 2 |
| 2 | Breast cancer: morphology, prevention, diagnosis | 2 |
| 3 | Lung cancer: prevention, morphology, diagnosis | 2 |
| 4 | Cancer of the esophagus and stomach: prevention, morphology, diagnosis | 2 |
| 5 | Colorectal cancer: prevention, morphology, diagnosis | 2 |
| 6 | Lymphomas: epidemiology, morphology classification, workup | 2 |
| 7 | Skin cancer. Melanoma: prevention, diagnosis, treatment | 2 |
| 8 | Malignant tumors of the head and neck: epidemiology, morphology, staging | 2 |
| 9 | Planning the radiation therapy of malignant tumors. Quality assurance of radiation therapy | 2 |
| 10 | Principles of combined treatment in oncology | 2 |
| 11 | Radiation therapy for the main types of malignant tumors | 2 |
| **Total** | | 22 |

**\*Lecture is available in MOODLE**

Rewieved at the meeting of the Department of Radiology,

Radiation Therapy and Oncology

Protocol #

Head of the Department of Radiology,

Radiation Therapy and Oncology

M.Yu. Valkov