

Federal State Budgetary Educational Institution of Higher Education "Kemerovo State Medical University" of the Ministry of Health of the Russian Federation

APPROVE

Department head of the department pathological physiology Assoc. O.L. Tarasova

(signature)

"_28___" August_2023

THEME PLAN lecture (theoretical) classes

Faculty: ___ General medicine ____ Discipline: __Pathophysiology ____

Semester: ____<u>V</u>____

Group (course) 3 course, foreign students

No. p / p	Topics of lectures	Number of teaching hours
one	Subject, tasks and methods of pathophysiology. General doctrine of disease.	2
2	General etiology and pathogenesis. Reactivity and resistance of the body	2
3	The role of heredity in human pathology, part 1	2
4	The role of heredity in human pathology, part 2	2
5	hypoxia	2
6	Inflammation Part 1	2
7	Inflammation part 2	2
8	Pathophysiology of water and electrolyte metabolism	2
9	Pathophysiology of carbohydrate metabolism. Diabetes	2
10	Pathophysiology of lipid metabolism: hyperlipidemia, obesity, atherosclerosis.	2
11	Immunopathology (allergy, immunodeficiencies)	2
12	Tumor growth	2
13	Anemia	2
14	Leukocytosis, leukopenia, leukemia	2
TOTAL:		28