PLAN

of practical classes of Pathology

for the V semester of 2024/2025 academic year

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| **№** | **Topic of the lesson** | **Date** | **Number of**  **hours** |
| **1** | **2** | **3** | **4** |
| 1 | Modern methods and techniques of pathomorphological diagnosis. | according to the schedule | 2 |
| 2 | Modern methods and techniques of pathomorphological diagnosis. | according to the schedule | 2 |
| 3 | Basics of thanatology. | according to the schedule | 2 |
| 4 | Molecular and ultrastructural cell pathology. | according to the schedule | 2 |
| 5 | Cellular dystrophies. | according to the schedule | 2 |
| 6 | Pathomorphology of accumulation of complex proteins and lipids. | according to the schedule | 2 |
| 7 | Pathomorphological manifestations of accumulation of products of disturbed metabolism. | according to the schedule | 2 |
| 8 | Damage and death of cells and tissues. | according to the schedule | 2 |
| 9 | Ecopathology. | according to the schedule | 2 |
| 10 | Disorders of blood and lymph circulation | according to the schedule | 2 |
| 11 | Disorders of hemostasis. Embolism. | according to the schedule | 2 |
| 12 | Violation of ion-osmotic and water balance. | according to the schedule | 2 |
| 13 | Violation of the acid-base state. Violation of tissue fluid balance. | according to the schedule | 2 |
| 14 | Inflammation. | according to the schedule | 2 |
| 15 | Inflammation. | according to the schedule | 2 |
| 16 | Immunopathology. | according to the schedule | 2 |
| 17 | Compensatory and adaptive processes. | according to the schedule | 2 |
| 18 | Regeneration. | according to the schedule | 2 |
| 19 | Introduction to oncomorphology. | according to the schedule | 2 |
| 20 | Precancerous conditions. | according to the schedule | 2 |
| 21 | Tumors of soft and other tissues. | according to the schedule | 2 |
| 22 | Melanocytic tumors. | according to the schedule | 2 |
| 23 | Tumors of the nervous system and brain membranes. | according to the schedule | 2 |
| 24 | Epithelial organ-nonspecific tumors. Epithelial organ-specific tumors. | according to the schedule | 2 |
| 25 | Genetic and pediatric pathology. Childhood tumors. | according to the schedule | 2 |
| 26 | Solving the package of test tasks "Step 1". | according to the schedule | 2 |
| 27 | Final module control of the 1st semester. | according to the schedule | 2 |

***Head of Department of Pathology Romaniuk AM***