

**THEMATIC PLAN OF PRACTICAL CLASSES FOR  
MEDICAL FACULTY FOR INTERNATIONAL STUDENTS, 6 course,  
 DEPARTMENT OF CARDIOLOGY AND INTERNAL MEDICINE  
 2023/2024 ACADEMIC YEAR,  
ACUTE CARDIAC CARE**

№№	TOPICS	HOURS
1	Differentiated approach to risk stratification and prevention of sudden cardiac death. Cardio-pulmonary resuscitation. Preventive cardiology. Ways to reduce mortality from diseases of the circulatory system	7
2	Differential diagnosis and emergency care for syncopal conditions, acute respiratory failure, acute ischemic encephalopathy, acute hepatic and renal failure in diseases of the circulatory system; prevention of the progression of chronic organ pathology. Complicated hypertensive crises, secondary prevention of adverse cardiovascular events	7
3	Instrumental diagnostic technologies in cardiology: ultrasound examination of the heart and blood vessels, Holter monitoring, daily BP monitoring, radionuclide diagnostics, stress tests	7
4	Differentiated approach to the use of interventional and cardiac surgery technologies in diseases of the circulatory system	7
Итого		28

**Class time: 08<sup>00</sup>-14<sup>00</sup>.**

**Venue Class:** according the schedule of practical classes.

**During the classes in the angiographic room students have to change shoes, need medical caps and white coat, surgical suits according to sanitary and epidemiological norms of working.**

Head of the Cardiology and  
 Internal Medicine Department,  
 PhD, Professor



N.P.Mitkovskaya