## CARDIOLOGY (PHASE 4)

## LEARNING AIM(S)

In this course, it is aimed that the students have knowledge and experience about heart diseases, approach to heart patients, methods used in the diagnosis and treatment of heart diseases, and emergency and continuous treatment of heart diseases.

| LEARNING OBJECTIVE(S) |  |
|-----------------------|--|
| 1                     | To be able to explain the pathophysiology of heart diseases.   |
| 2                     | To be able to evaluate the main symptoms and signs of heart diseases and to be able to make a differential diagnosis.                      |
| 3                     | To be able to evaluate frequently used laboratory and imaging methods in cardiology practice.  |
| 4                     | To be able to explain the approach at the level of the general practitioner to the diagnosis and treatment of acute myocardial infarction. |
| 5                     | To be able to explain which patient to refer to a cardiologist when and in what situations.  |

| INT | ENDED LEARNING OUTCOME(S)  |
|-----|--|
| 1   | Can explain the pathophysiology of heart diseases.   |
| 2   | Can evaluate the main symptoms and signs of heart diseases and to be able to make a differential diagnosis.                      |
| 3   | Can evaluate frequently used laboratory and imaging methods in cardiology practice.  |
| 4   | Can explain the approach at the level of the general practitioner to the diagnosis and treatment of acute myocardial infarction. |
| 5   | Can explain which patient to refer to a cardiologist when and in what situations.  |