

Field of Study: **general medicine, III. degree of study**  
Study program: **epidemiology**

---

Subject name: **Epidemiology of non-infectious diseases**

Form of instruction: **lectures/seminars**

Recommended range of teaching (in hours): **14/28**

Study period: **winter/summer semester**

Course method: **present**

Evaluation: **exam**

ECTS credits: **10**

**Course contents:**

- Epidemiology of chronic (civilization) diseases, especially cardiovascular, cancer, chronic respiratory diseases, diabetes and others.
- Exposure and dose. Exposure and health effects. Determination of exposure.
- Preventive measures. Screening programs.
- Clinical epidemiology.
- Diagnostic tests. Treatment effectiveness.
- Prevention in clinical practice - primary, secondary, tertiary.