Level: PhD
Course title: Selected Topics in Analytical Chemistry (DSH-604)
Status: Elective
ECTS: 15
Requirements: None

Learning objectives
To provide broad and balanced knowledge of the key chemical concepts from the selected topics in analytical chemistry. To introduce students to modern trends in chemical analysis, as well as in organization of the chemical quality control of various materials.

Learning outcomes
After successful completion of the course, a student is able to demonstrate knowledge in chemical and physico-chemical analysis of different materials as well as in organization of the chemical quality control.

Syllabus
Theoretical instructions

Other forms of teaching
Review of the literature. Project preparation.

Weekly teaching load

| Lectures: 5 | Exercises: Other forms of teaching: | Student research: 5 | Other: |