**Level:** specialist

**Course title:** SELECTED CHAPTERS OF HISTORY OF NATURAL SCIENCES
**SPH604**

**Status:** elective

**ECTS:** 5

**Requirements:** none

**Learning objectives**
Acquiring knowledge on the development of natural sciences with special emphasis on the latest developments and the Nobel Prize winners in chemistry, physics, physiology or genetics. Modern achievements in geography and astronomy.

**Learning outcomes**
Science teaching as the greatest achievement in the education and pedagogical system.

**Syllabus**

**Theoretical instruction:**

**Practical instruction:**
Serbian scientists of natural and mathematical sciences. The most important findings of Serbian scientists and mathematicians. The scientists of neighbouring countries and their achievements. These topics are treated as seminar papers.

**Weekly teaching load**

<table>
<thead>
<tr>
<th>Lectures: 2</th>
<th>Exercises: 2</th>
<th>Other forms of teaching: 2</th>
<th>Student research:</th>
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</thead>
</table>

**Other:**