Level: PhD

Course title: Natural disasters and geography

Status: elective ECTS: 11

Requirements: None Learning objectives

To acquire basic knowledge of the concept of natural catastrophes, causes, widespread, damages/benefits, recovery, protection and predictability of the natural disasters.

## **Learning outcomes**

Knowledge will provide an objective analysis of different aspects of the disaster, raising awareness among people to reduce the negative impact of disasters and help communities to fight and/or mitigate, and/or prevent catastrophes.

## **Syllabus**

Theoretical instruction

Historical introduction. Definitions, classification and distribution of the disaster. Insight and learning about the main groups of disasters according to modern definitions, such as: geophysical, hydrological, meteorological, climatological, biological, astronomical and anthropogenic disasters. Ranking, record, recovery, forecasting and prevention of the catastrophes.

## Practical instruction

Disasters in Serbia: recording and legislation. Practical lessons.

Weekly teaching load				Other:
Lectures: 4	Exercises: 0	Other forms of	Student research:	Exam final
		teaching:	Possibility to participate in	score: 50%
		Tutorials and individual	on-going research project,	Student
		discussion. Study visits.	as an alternative to Student	project (or
		-	Project.	research)
			-	50% oral
				exam.