Study program: Physical education and sport

Type and level of studies: Master academic studies

Course title: RESEARCH METHODOLOGY IN PHYSICAL EDUCATION AND SPORT (with continuation)

Lecturer (for lectures): Bokan B. Božo, Jovanović M. Srećko, Ugarković L. Dušan

Lecturer/Associate (for practice): Marković M. Miloš

Course status: **Obligatory** 

ECTS: 4

Condition: None

## Course objectives

Course objective is to get students familiar with basic epistemological and methodological orientations in physical education and sport and also with goals, methods and organization of scientific research in physical education and sport.

#### Course outcome

Course outcome is enabling the students to perceive problems for research in physical education and sport, perform projects, apply instruments and realize research.

## Contents description

Theory teaching

The notion and subject of research methodology in physical education and sport. Different epistemological and methodological orientations in physical education and sport. The notion and characteristics of scientific research in physical education and sport. Facts in theoretical and empirical research, scientific hypothesis, scientific law, scientific theory.

Practical classes

Analysis of research in physical education and sport, Project of research in physical education and sport, Questionnaire, Scale and Knowledge test in physical education and sport.

#### References

- 1. Ristić, Ž. (1995): O istraživanju, metodu i znanju, Institut za pedagoška istraživanja, Beograd.
- 1. Banđur, V. i Potkonjak, N. (1999): *Metodologija pedagogije*, Beograd: Savez pedagoških društava Jugoslavije.
- 2. Savićević, D. (1996): *Metodologija istraživanja u vaspitanju i obrazovanju*, Vranje: Učiteljski fakultet Univerziteta u Nišu

No. of active classes			
Practical classes:	Other forms of teaching:	Study research work:	classes:
			classes: Other forms of teaching: Study

### **Teaching method**

Lectures, practical classes, Practical work (classes).

# Knowledge assessment (maximum score 100) Points are carried over into the second

## semester

Exam prerequisites	points	Final examination	points
Attendance (lectures and practical			
classes)	5	Written exam	
Activity (lectures and practical			
classes)	5	Oral exam	
Colloquium (test of knowledge)	20		