**Course title: Biological Anthropology** 

Lecturers: Tatjana Pavlica, Rada Rakić

**Required/Elective Course: Elective Course** 

Number of ECTS: 15

## Prerequisites:

**Course Objective:** To acquire knowledge on complexity of human organism and structure of human populations. Individual and population anthropological traits and the influence of different factors on human habitat establishment.

**Course Outcome:** Students are capable of using acquired knowledge in their research which includes planning skills, conducting research and accurate interpretation and presentation of results.

## **Course Content:**

*Theoretical part:* Introduction to anthropology. Methods of anthropological investigations. Paleoanthropology. Somatology, Fundamental investigations of ratial traits of modern man. Dermatoglyphics. Odontology. Blood groups and biochemical variability. Anthropogenesis. Anthropological traits of particular world populations.

## **Reading List:**

- 1. Harrison G.A., Tanner J.M., Pilbeam D.R., Baker P.T.: Human Biology, An introduction to human evolution, variation, growth, and adaptability, Oxford University Press, 1988.
- 2. Knuβmann R: Anthropologie, Handbuch der verggleichenden Biologie des Menschen, Gustav Fiscer Verlag, Stuttgart New York 1988.
- 3. Tegako L.I, Salivon I.I: Osnovi sovremennoi Antropologii, Minsk Universitetskoe, 1989

4. Mohun Dženet, Човек, свеобухватни визуелни водич, Уредник, Младинска књига Београд 2004.

5. Muehlenbei М.П. 2010 Human evolutionary biology, Cambridge University Press.

6. Crawford M. 2007. Anthropological genetics, Cambridge University Press

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Total hours:			10	
Lectures: 5	Practicals:	Other:	Student research work: 5	
Methods of inst Theoretical lectu	ruction: ires, Seminars, consu	ltations		
	Assessm	nent (maximum	number of points 100)	
Requirements				
Final test is take	n in written form or a	as oral exam		