Name of the subject: BIOLOGICAL ANTHROPOLOGY

Teacher(s): Dr. Tatjana Pavlica, Dr. Rada Rakić

Status of the subject: Elective Course

Number of ECTS points: 15

Condition: -

Goal of the subject

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.

Outcome of the subject

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

Content of the subject

Theoretical lectures

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.

Practical lectures

Recommended literature

- 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. Тегако Л.И, Саливон И.И: Основи современнои Антропологии, Минск Университетское, 1989
- 4. Mohun Dženet, Човек, свеобухватни визуелни водич, Уредник, Младинска књига Београд 2004.
- 5. Muehlenbei M.Π. 2010 Human evolutionary biology, Cambridge University Press.
- 6. Crawford M. 2007. Anthropological genetics, Cambridge University Press

Number of active classes Theory: 5 Practice: 5

Methods of delivering lectures

Seminar papers and consultations by defined units. The students themselves or in agreement with the teacher choose topics for seminar work.

Evaluation of knowledge (maximum number of points 100)

Seminar paper earns 70 points, while the student earns 30 points at the final examination