Study program / study programs: Recreation

Type and level of studies: Basic professional studies

Course title: Anatomy

Lecturer or lecturers (for lectures): Aleksandra Popovic, Branka Markovic

Lecturer / Associate (for practice): Branka Markovic, Aleksandra Popovic

Course status: Obligatory

ECTS: 7

Condition: none

Course objectives:

The aim of lectures to familiarize students with the anatomy of the human body, the structure and function of the organic systems with a special emphasis on the locomotors system

Course outcome:

Knowledge of the structure and function of the human body in order to further study and understand humane locomotion and systems that are directly related to physical activity.

Contents description:

Theoretical instruction Includes the following thematic units: Anatomy as a science and its importance for physical education and sports; osteology; Anatomy and mechanics of joints-functional arthrology, Anatomy and function of the muscular system - myology; Other organic systems (digestive system, respiratory system, urogenital system, cardiovascular system, peripheral and central nervous system as well as senses) *Practical classes:* The exercises will deal with osteology, functional arthrology and functional myology.

References:

Seminar papers

Anatomy and Human Movement, 4th ed; Palastanga N, Field D, Soames R., Butterworth Heinemann, Oxford, 2002

Anatomy of Movement; Blandine Calais-Germain; W.B. Saunders Company; 1993

No. of active classes Other classes:					
Lectures:	Exercises/	Other forms of teaching:		Study research	
3	Practical classes:		_	work:	
	2				
Teaching method					
Teaching is done both through oral presentation and using all forms of interactive teaching in accordance					
with the technological possibilities of faculty.					
Knowledge assessment (maximum score 100)					
Exam prerequisites		points	Final exa	mination	points
Class Activities		5	Written e	Written examination	
Practical instruction		10	Practical	Practical examination	
Preliminary exam / Colloquium		30	Oral exar	Oral examination	
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