## **Department of Anthropology and Health Education**

## Courses for international students for the academic year 2025/2026

KAZ/YFA First aid				
Number of ECTS credits:	5	Course completion:	Exam	
Completion requirements:	80% attendance	Lecturer:	Kristina Tomankova	
Semester in which the course is taught:		Both summer and win	Both summer and winter	
Description:				
The course is aimed at pr skills, which they need to the entire system of firs providing non-profession emergency resuscitation,	b have for provision t aid and acquire co al first aid. There is e	of premedical first aid. omprehensive knowledge emphasis mainly on life-s	They will learn about ge of a procedure for	

KAZ/YSOM Somatodiagnostics				
Number of ECTS credits:	5	Course completion:	Exam	
Completion requirements:	80% attendance	Lecturer:	Tereza Sofkova	
Semester in which the course is taught:		summer		
Description:				
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The course introduces the application of functional anthropology based on the use of standardised anthropometric methods for determining medical condition based on the measurement and processing of diagnostic record. By determination of anthropometric dimensions we assess the dimensions of different body parts, or skeleton's robusticity index or gracility, or whether the body weight is proportionate to body height. We assess the approximated body composition (total body water, lean mass, fat) by the Bioelectrical Impedance Analysis Method using the InBody 720 Body Composition Analyser. Using images acquired by podograph we assess longitudinal arches, and forefoot condition and its deformations.