

Pomorski Uniwersytet Medyczny w Szczecinie

SYLLABUS of the MODULE (SUBJECT) General Information

Module title: Anat	tomical preparation
Module type	Facultative
Faculty PMU	Faculty of Medicine and Dentistry
Major	medicine
Level of study	long-cycle (S2J)
Mode of study	full-time studies
Year of studies, semester	Year I, semester I, II
ECTS credits (incl. semester breakdown)	1
Type/s of training	practical (20h)
Form of assessment*	
Head of the Department/ Clinic, Unit Tutor responsible for the module	prof. dr hab. n. med. Janusz Moryś Dr n. zdr. Maciej Mularczyk maciej.mularczyk@pum.edu.pl
Department's/ Clinic's/ Unit's website	Katedra i Zakład Anatomii Prawidłowej al. Powstańców Wlkp. 72,70-111 Szczecin, tel. 91 466 1543 https://www.pum.edu.pl/studia_iii_stopnia/informacje_z_jednostek/wmi/katedra_i_zakad_anatomii_prawidowej/
Language	English

 $^{^*}$ replace \square into \boxtimes where applicable

Detailed information

Module objectives		The aim of teaching anatomical dissection is to familiarize the student with the structure of the human body along with the variability of its anatomical structures and their topographical arrangement.
Prerequisite	Knowledge	The student will describe the structure of the human body, taking into account the individual systems and organs as well as the topography of selected areas of the body. He knows anatomical nomenclature in Polish and English. The student is able to explain the relationship between the structure and function of organs.
/essential requirements Skills		The student is able to describe the structure of organs and their location.
Competences		The student shows respect for the human body during dissection classes. The student shows the right attitude towards academic teachers, lecturers and the student community. The student is able to cooperate in a student group.

Description of the learning outcomes for the subject /module				
No. of learning outcome	Student, who has passed the (subject) knows /is able to /can:	SYMBOL (referring the standards)	Method of verification of learning outcomes*	
W01	anatomical, histological and embryological nomenclature in English	A.W1.	O, S	
W02	describe the topographical relations between particular organs	A.W2.	O, S	
U01	perform organ preparation	A.U3.	O, S	
U02	choose the right preparation tools and use them	A.U4.	O, S	
K01	perceive and recognize their own limitations and self-assess educational deficits and needs	K.5.	О	

Table presenting LEARNING OUTCOMES in relation to the form of classes								
		Type of training						
No. of learning outcome	Learning outcomes	Lecture	Seminar	Practical	Clinical classes	Simulations	E-learning	Other
W01	A.W1.			X				
W02	A.W2.			X				
U01	A.U3.			X				
U02	A.U4.			X				
K01	K.5.			X				

Table presenting TEACHING PROGRAMME

No. of a teaching programme	Teaching programme No. of hours		References to learning outcomes	
Winter semest	er			
	Practical classes			
TK01	Dissection of the skin of the human body	2	W01, W02, U01, U02, U03, K01	
TK02	Dissection of the neck structures	2	W01, W02, U01, U02, U03, K01	
TK03	Dissection of the thoracic structures	2	W01, W02, U01, U02, U03, K01	
TK04	Dissection of abdominal structures	2	W01, W02, U01, U02, U03, K01	
TK05	Dissection of the pelvic structures	2	W01, W02, U01, U02, U03, K01	
Summer semes	ster	ı	, ,	
	Practical classes			
TK01	Dissection of upper limb structures	2	W01, W02, U01, U02, U03, K01	
TK02	Dissection of the lower limb structures	2	W01, W02, U01, U02, U03, K01	
TK03	Dissection of the head structures	2	W01, W02, U01, U02, U03, K01	
TK04	Dissection of the back structures	2	W01, W02, U01, U02, U03, K01	
TK05	Dissection of structures of the central nervous system	2	W01, W02, U01, U02, U03, K01	

Booklist

Obligatory literature:

- 1. Drake RL., Vogl AW, Mitchell AWM. Gray's Basic Anatomy. Elsevier, 3rd Edition 2022
- 2. F.H. Netter, Netter Atlas of Human Anatomy: Classical Regional Approach, 8th Ed. Elsevier, 2022

Supplementary literature:

- 1. Weber J.C., Shearer's Manual of Human Dissection, 8th edition McGraw-Hill Education Medical 1999
- 2. Sujatha K., Human Anatomy: A Dissection Manual, 1st edition Jaypee Briothers Medical Pub 2011
- 3. Senesac C.R., Bishop M., Finley's Interactive Cadaveric Dissection Guide, Jones & Bartlett Publishers 2009

Student's workload				
Form of student's activity	Student's workload [h]			
(in-class participation; activeness, produce a report, etc.)	Tutor			
Contact hours with the tutor	20			
Time spent on preparation to seminars/ practical classes	5			
Time spent on reading recommended literature	5			
Time spent on writing report/making project	-			

Time spent on preparing to colloqium/ entry test	-	
Time spent on preparing to exam	-	
Other	-	
Student's workload in total	30	
ECTS credits for the subject (in total)	1	
Remarks		

^{*} Selected examples of methods of assessment:

EP – written examination

EU – oral examination

ET - test examination

EPR – practical examination

K-colloqim

R - report

S – practical skills assessment RZĆ – practical classes report, incl. discussion on results O – student's active participation and attitude assessment

 $SL-lab\ report$

SP – case study

PS - assessment of student's ability to work independently

W – entry test

PM – multimedia presentation

other...