

Pomorski Uniwersytet Medyczny w Szczecinie

SYLLABUS of the MODULE (SUBJECT) General Information

Module title:	Basic medical activities 2023				
Module type	Obligatory				
Faculty PMU	Faculty of Medicine and Dentistry				
Major	Dentistry				
Level of study	long-cycle (S2J)				
Mode of study	full-time studies				
Year of study / semester	year 1, semester 2				
ECTS credits	1				
Type/s of training (number of hours)	ćw csm - practical classes in csm - 20				
Form of assessment*	☑graded assessment: ☐descriptive ☐test X practical ☐oral				
Head of the Department/ Clinic, Unit	prof. dr hab. Elżbieta Grochans				
Tutor responsible for the module	dr n. zdr. Daria Schneider-Matyka/ daria.schneider.matyka@pum.edu.pl				
Department's/ Clinic's/ Unit's website	Katedra i Zakład Pielęgniarstwa WNoZ PUM w Szczecinie 71 – 210 Szczecin, ul. Żołnierska 48, 3 rd floor, room 312, tel. 91-4800-910 http://www.pum.edu.pl/wydzialy/wydzial-nauk-o-zdrowiu/zaklad-pielegniarstwa				
Language	Polish, English				

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

Detailed information

Module objectives		 Developing the skill of surgical hand washing. Developing the skills of measuring basic vital parameters and taking swabs for bacteriological examination. Developing skills in collecting capillary and venous blood for testing. Developing the skills of intravenous, intramuscular, and subcutaneous injections. Familiarization with the basic principles ensuring patient and worker safety when preparing the surgical field. Providing patient care in accordance with the principles of professional ethics.
Prerequisite /essential Knowledge Skills		Arising from the matura (secondary school-leaving) exam
requirements Social competence		Systematic approach to learning, being responsible for undertaken tasks, teamwork skills

Description	on 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*
U01	perform basic medical procedures: perform basic routines and medical procedures: body temperature measurement, heart rate measurement, non-invasive blood pressure measurement, operating field preparation, hygienic and surgical hand disinfection, intravenous, intramuscular and subcutaneous injections, peripheral venous blood collection, nose, throat and skin swabs, simple strip tests and blood glucose concentration measurement	E.U20.	0
K01	notice and recognize own limitations, make self- assessment of educational deficits and needs	K.5.	О
K02	implement the principles of professional fellowship and cooperation in a team of specialists, including representatives of other medical professions, also in a multicultural and multinational environment	K.9.	0
K03	assume responsibility related to decisions taken as a part of professional activity, also in terms of own safety and the safety of others	K.11.	0

Table pres	senting LEARNING OUTCOMES in re	elati	on to	the fo	rm of cla	asses		
				r	Гуре of t	training	3	
No. of learning outcome	Learning outcomes	Lecture	Seminar	Practical classes csm	Simulations	Practical	e-learning	Other types
U01	E.U20.			X				
K01	K.5.			X				

K02	K.9.		X		
K03	K.11.		X		

Table preser	Table presenting TEACHING PROGRAMME			
No. of a teaching programme	Teaching programme	Number of hours	Reference to learning outcome	
Winter semes	ter			
	Practical classes csm:	20		
TK01	Basic medical procedures: surgical hand washing, measurement of temperature, pulse, noninvasive blood pressure measurement. Measurement of blood glucose levels.	5	U01, K01, K02, K03	
TK02	Collection of peripheral venous blood: type of equipment, principles, collection techniques. Taking nose, throat, and skin swabs. Preparation of the surgical field, surgical hand disinfection.	5	U01, K01, K02, K03	
TK03	Performing intramuscular and subcutaneous injections: type of injection equipment, principles, technique, risks, and sites of injection.	5	U01, K01, K02, K03	
TK04	Performing intravenous injections: type of injection equipment, principles, technique, risks, and sites of injection. Connecting and disconnecting an intravenous drip infusion.	5	U01, K01, K02, K03	

Booklist:

Obligatory literature

- 1. Ślusarska B., Zarzycka D., Majda A. (red.): Podstawy Pielęgniarstwa. Tom 1 i 2. Umiejętności pielęgniarskie. Katalog checklist. Materiały ćwiczeniowe z podstaw pielęgniarstwa. Warszawa: Wydawnictwo Lekarskie PZWL, 2023
- 2. Ciechaniewicz W, Grochans E, Łoś E: Wstrzyknięcia śródskórne, podskórne, domięśniowe i dożylne. Warszawa: Wydawnictwo Lekarskie PZWL, 2022
- 3. Ciechaniewicz W. (red.): Pielęgniarstwo Ćwiczenia. Tom II. Warszawa: Wydawnictwo Lekarskie PZWL, 2014, 2023

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 teacher	20	
Preparing for classes	8	
Time spent on reading recommended literature	8	
Student's workload in total	36	
ECTS credits for the subject (in total)	1	
Remarks		

^{*}Methods of assessment:

O – student's active participation and attitude assessment