



SYLLABUS OF THE COURSE
General information

Course title:	Basic medical procedures 2023/24
Course type	obligatory
PMU Faculty	Medicine and Dentistry
Field of study	Medicine and Dentistry
Major	<i>not applicable</i>
Level of study	long-cycle studies
Form of study	full-time
Year of study / semester	year 3, semester 5
ECTS credits	0.5
Type/s of training (number of hours)	lab classes - 6 h
Form of assessment	graded assessment
Head of the Department/ Clinic, Unit	prof. dr hab. Elżbieta Grochans
The tutor responsible for the subject	dr n. med. Marzanna Stanisławska /stamarz@pum.edu.pl/ 91-4800-910
Department's/ Clinic's/ Unit's website name and contact details	Katedra i Zakład Pielęgniarstwa WNoZ PUM w Szczecinie 71 – 210 Szczecin, ul. Żołnierska 48, 3 rd floor, room 312, tel. 91-4800-910
Department's/ Clinic's/ Unit's website	http://www.pum.edu.pl/wydzialy/wydzial-nauk-o-zdrowiu/zaklad-pielęgniarstwa
Language of the classes	Polish, English

*replace with X where applicable

Detailed information

Course objectives		<p>1.Consolidation of the skills of surgical hand washing.</p> <p>2.Developing the skills of administering drugs via the intramuscular route.</p> <p>3.Consolidation of the skills of doing intravenous and subcutaneous injections, as well as measuring glucose levels and basic vital parameters.</p> <p>4.Taking care of patients according to the rules of professional conduct.</p>
Prerequisite /essential requirements	Knowledge	Arising from the achievement of learning outcomes for the subjects taught during the 1 st and 2 nd years of the study.
	Skills	
	Social competences	Systematic approach to learning, being responsible for undertaken tasks, teamwork skills.

LEARNING OUTCOMES FOR THE SUBJECT			
Learning outcome number	On completion of the course, the student can/is able to:	SYMBOL (with reference to) EKK (Final Educational Effect)	Learning outcome verification method*
U01	perform basic medical procedures: measurement of temperature, pulse, and blood glucose levels; noninvasive blood pressure measurement; surgical hand washing; intravenous, intramuscular, and subcutaneous injections	E.U20.	O
K01	collaborate as part of an interdisciplinary team, and care for his/her own and others' safety at work	K_K03.	O

Matrix of learning outcomes with regard to the course type								
Learning outcome number	Learning outcomes	Course type						
		Lecture	Seminar	Lab classes	Simulation-based lab classes	Self-study	e-learning	Other types
U01	E.U20.			X				
K01	K_K03.			X				

COURSE CONTENT			
Course content no.	Course content	Number of hours	Reference to learning outcome for the course
Winter semester			
	Lab classes:	6	
TK01	Techniques, hazards, and sites of doing intramuscular injections.	3	U01, K01
TK02	Techniques, hazards, and sites of doing intravenous and subcutaneous injections, and the measurement of blood glucose levels and basic vital parameters.	3	U01, K01

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, 2017
2. Ciechaniewicz W, Grochans E, Łoś E: Wstrzyknięcia śródskórne, podskórne, domięśniowe i dożylne. Warszawa: Wydawnictwo Lekarskie PZWL, 2007, 2014
3. Ciechaniewicz W. (red.): Pielęgniarstwo – Ćwiczenia. Tom II. Warszawa: Wydawnictwo Lekarskie PZWL, 2006, 2014

Student workload	
Form of student's activity (in-class participation; activeness, produce a report, etc.)	Student workload [h]
	According to the teacher
Contact hours with the teacher	6
Preparing for classes	4
Reading the recommended literature	5
Total student workload	15
ECTS credits for the module/subject (total)	0.5
Comments	

*Methods of assessment:

O – student's active participation and attitude assessment