



Pomeranian Medical University in Szczecin

SYLLABUS of the MODULE (SUBJECT) General Information

Module title: GERIATRIC DENTISTRY	
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 studies, semester	Year 4, semester VIII
ECTS credits (incl. semester breakdown)	1
Type/s of training	Seminars 15h
Form of assessment*	<input checked="" type="checkbox"/> graded assessment: <input type="checkbox"/> descriptive <input checked="" type="checkbox"/> test <input type="checkbox"/> practical <input type="checkbox"/> oral <input type="checkbox"/> non-graded assessment <input type="checkbox"/> final examination <input type="checkbox"/> descriptive <input type="checkbox"/> test <input type="checkbox"/> practical <input type="checkbox"/> oral
Head of the Department/ Clinic, Unit	Prof. dr hab. n. med. Katarzyna Grocholewicz
Tutor responsible for the module	Dr n. med. Luiza Czerniawska-Kliman E-mail: kliman@pum.edu.pl
Department's/ Clinic's/ Unit's website	https://www.pum.edu.pl/studia_iii_stopnia/informacje_z_jednostek/wmis/zaklad_stomatologii_zintegrowanej/
Language	English

*Replace into where applicable

Detailed information

Module objectives		The aim of the classes is to introduce students to the dentistry branch dealing with the treatment of elderly patients (over 60/65 years old). Presenting the most important dental aspects connected with the elderly and the possible treatment(s).
Prerequisite /essential requirements	Knowledge	Knowledge, skills and competences at the level of completing the third year of study in the field of dentistry.
	Skills	
	Competences	

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	knows and understands the principles of preventive and therapeutic management in the masticatory system diseases at various stages of development;	F.W2.	O, K
W02	knows and understands viral, bacterial and mycotic flora of oral cavity and importance thereof	F.W3.	O, K
W03	knows and understands symptoms, course and treatment methods of specified diseases of oral cavity, head and neck with regard to age groups	F.W4.	O, K
W04	knows and understands indications and contraindications to implant treatment	F.W10.	O, K
W05	knows and understands rehabilitation methods for stomatognathic system	F.W14.	O, K
W06	knows and understands pathomechanism of oral cavity diseases' influence on general health state	F.W19.	O, K
W07	knows and understands pathomechanism of systemic diseases and their therapy influence on oral cavity	F.W20.	O, K
W08	knows and understands the nature of dental care for a patient with a general disease as well as the principles of cooperation with a consultant physician	F.W23.	O, K
K01	is ready to establish and maintain deep and respectful contact with the patient as well as to show understanding for ideological and cultural differences	K.1.	O
K02	is ready to respect physician-patient privilege and patient's rights	K.3.	O
K03	is ready to propagate health-promoting behavior	K.6.	O
K04	is ready to formulate opinions on various aspects of professional activity	K.10.	O

Table presenting LEARNING OUTCOMES in relation to the form of classes							
No. of learning outcome	Learning outcomes	Type of training					
		Lecture	Seminar	Practical classes	Clinical classes	Simulations	E-learning
W01	F.W2.		X				
W02	F.W3.		X				
W03	F.W4.		X				
W04	F.W10.		X				
W05	F.W14.		X				
W06	F.W19.		X				
W07	F.W20.		X				
W08	F.W23.		X				
K01	K.1.		X				
K02	K.3.		X				
K03	K.6.		X				
K04	K.10.		X				

Table presenting TEACHING PROGRAMME			
No. of a teaching programme	Teaching programme	No. of hours	References to learning outcomes
Summer semester			
Seminars			
TK01	Age resulting changes and their implications for dentistry	1	W01, W02, W06
TK02	Elderly teeth defects and treatment possibilities	2	W01, W02, W03
TK03	Elderly periodontal diseases and treatment possibilities	2	W02, W03, W06
TK04	Diseases of prosthetic base tissues (xerostomy, candidiasis) and their relation to general health	2	W03, W06, W06, W07
TK05	Impact of changes in stomatognathic system on the treatment plan	2	W03, W06
TK06	The impact of psychological factors on the patient's treatment	2	W01, W06, W07, W08, K01, K02, K03, K04
TK07	Dental prophylaxis in the elderly	2	W01, W02, W05, W06, K03
TK08	Characteristics and possibilities of dealing with elderly patients	2	W04, W05

Booklist
Obligatory literature:
<ol style="list-style-type: none"> Budtz-Jorgensen Ejvind.: Prosthodontics for elderly-diagnosis and treatment Koczorowski R: Prosthodontics for the geriatric patient. Wydawnictwo Naukowe Uniwersytetu Medycznego w Poznaniu

Student's workload	
Form of student's activity (in-class participation; activeness, produce a report, etc.)	Student's workload [h]
	Tutor
Contact hours with the tutor	15
Time spent on preparation to seminars/ practical classes	8
Time spent on reading recommended literature	4
Time spent on writing report/making project	
Time spent on preparing to colloquium/ entry test	8
Time spent on preparing to exam	
Other	
Student's workload in total	35
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 – colloquium

R – report

S – practical skills assessment

RZC – 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 – multimedial presentation

other...