



Pomorski Uniwersytet Medyczny w Szczecinie

SYLLABUS of the MODULE (SUBJECT) General Information

Module title: Physiotherapy in dentistry	
Module type	Facultative
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 IV, summer semester
ECTS credits (incl. semester breakdown)	2
Type/s of training	seminars (19 h)/ practical (6 h)
Form of assessment*	<input type="checkbox"/> graded assessment: <ul style="list-style-type: none"> <input type="checkbox"/> descriptive <input type="checkbox"/> test <input type="checkbox"/> practical <input type="checkbox"/> oral <input type="checkbox"/> non-graded assessment <ul style="list-style-type: none"> <input type="checkbox"/> final examination <ul style="list-style-type: none"> <input type="checkbox"/> descriptive <input checked="" type="checkbox"/> test <input type="checkbox"/> practical <input type="checkbox"/> oral
Head of the Department/ Clinic, Unit	Prof. dr hab. n. zdr. Anna Lubkowska
Tutor responsible for the module	dr n. zdr. Aleksandra Radecka e- mail: aleksandra.radecka@pum.edu.pl phone: 91 4800 98
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Language	English

* replace into where applicable

Detailed information

Module objectives		Familiarize students with the basics of diagnosis and the possibilities of rehabilitative interventions in patients with disorders of the head, including the masticatory motor system, in the context of possible cooperation with a physiotherapist.
Prerequisite /essential requirements	Knowledge	<i>Knowledge of anatomy and the basics of medical rehabilitation.</i>
	Skills	<i>Ability to make inferences, plan own work.</i>
	Competences	<i>Communication skills, ability to work in a team.</i>

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	Lists and describes rehabilitation methods for stomatognathic system	F.W14.	K
U01	Explains to the patient the nature of ailment, establish treatment confirmed by informed consent of the patient as well as establish prognosis	F.U.3.	K
K01	Demonstrates willingness to promote health-seeking behavior	K.6.	O
K02	Demonstrates readiness to 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.	O

Table presenting LEARNING OUTCOMES in relation to the form of classes

No. of learning outcome	Learning outcomes	Type of training						
		Lecture	Seminar	Practical	Clinical classes	Simulations	E-learning	Other...
W01	F.W14.		X					
U01	F.U.3.		X	X				
K01	K.6.			X				
K02	K.9.			X				

Table presenting TEACHING PROGRAMME

No. of a teaching programme	Teaching programme	No. of hours	References to learning outcomes

... semester			
Seminars			
TK01	Introduction to musculoskeletal rehabilitation	2	F.W14.
TK02	Cranio-mandibular-spinal dysfunctions, interrelationships and interactions.	2	F.U.3.
TK03	Examination in dental rehabilitation: - musculoskeletal examination - examination within the head - application of electromyographic diagnostics	2	F.U.3.
TK04	Discuss types of therapies in Dental Physiotherapy with special emphasis on: - manual methods - deep tissue therapy - trigger point therapy - muscle and fascial relaxation techniques - mobilizations - physical therapy - kinesitherapy	9	F.W14.
TK05	Cooperation between dentist and physiotherapist - opportunities and benefits	2	F.U.3. K.6. K.9.
Practical classes			
TK01	Examples of manual rehabilitation techniques in dentistry	3	F.W14.
TK02	Examples of physical rehabilitation techniques in dentistry	3	F.W14.
Booklist			
Obligatory literature:			
1. Karol Gorzechowski. Rehabilitacja stomatologiczna. Wydawnictwo Kargo, Białystok 2016.			
2. Anna Regner. Wybrane techniki manualne wspomagające terapię ustno-twarzową. Wydawnictwo Continuo, Wrocław 2019.			
Supplementary literature:			
1. Anna Szyszkowska, Rozan Hamwi, Piotr Koliński. Zabiegi fizjoterapeutyczne stosowane w leczeniu stomatologicznym. Implantoprotetyka. 2011, tom XII, nr 1-2 (42-43).			
2. Udo Wolf. Ilustrowany atlas terapii manualnej. Tom I. Kręgosłup szyjny, staw szczęki, bark, łokieć i ręka. Wydawnictwo: M-Media, Warszawa 2012.			

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	25
Time spent on preparation to seminars/ practical classes	10
Time spent on reading recommended literature	10
Time spent on writing report/making project	
Time spent on preparing to colloquium/ entry test	15
Time spent on preparing to exam	
Other	

Student's workload in total	60
ECTS credits for the subject (in total)	2
Remarks	

* Selected examples of methods of assessment:

EP – written examination

EU – oral examination

ET – test examination

EPR – practical examination

K – colloquim

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 – multimedia presentation

other...