



Pomeranian Medical University in Szczecin

SYLLABUS of the MODULE (SUBJECT) General Information

Module title: Oral Surgery	
Module type	Obligatory
Faculty PMU	Faculty of Medicine and Dentistry
Major	Not applicable
Level of study	long-cycle (S2J)
Mode of study	intramural
Year of studies, semester	Year III, semester 6
ECTS credits (incl. semester breakdown)	2
Type/s of training	seminars (15h) practical (15h)
Form of assessment ¹	<input checked="" type="checkbox"/> graded assessment: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> descriptive <input checked="" type="checkbox"/> test <input checked="" type="checkbox"/> practical <input checked="" type="checkbox"/> oral <input type="checkbox"/> non-graded assessment <input type="checkbox"/> final examination <ul style="list-style-type: none"> <input type="checkbox"/> descriptive <input type="checkbox"/> test <input type="checkbox"/> practical <input type="checkbox"/> oral
Head of the Department/ Clinic, Unit	Dr hab. n. med. Grzegorz Trybek
Tutor responsible for the module	Dr n. med. Olga Preuss e-mail: kzchstom@pum.edu.pl
Department's/ Clinic's/ Unit's website	https://www.pum.edu.pl/wydzialy/wydzial-medycyny-i-stomatologii/zaklad-chirurgii-stomatologicznej
Language	English

¹ replace ☐ into ☒ where applicable

Detailed information

Module objectives		The aim of a dental surgery course is to learn informations, that are required to diagnose and therapeutic procedure during individual work in a dental office.
Prerequisite /essential requirements	Knowledge	Knowledge of anatomy in range of facial part of a skull. Knowledge of basic medicines and techniques used in local anesthesia.
	Skills	Interpretation of additional laboratory tests , interpretation of basic X-ray pictures and radiology examination.
	Competences	Ability to establish contacts with patients, work in a team.

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 rules of prophylactic-therapeutic procedures in diseases of stomatognathic system in different phases of development	K_F.W03	R W PM
W02	knows rules of administering local anesthesia in area of stomathognatic system	K_F.W06	W PM
W03	knows principles of conduct of periapical diseases	K_F.W08	R W PM
W04	knows causes and procedures for management with complications of stomatognathic system diseases	K_F.W14	R W PM
W05	knows therapy and methods of preventing and controlling pain, stress and anxiety	K_F.W17	R W PM
W06	knows rules of anesthesia in dental procedures and basic pharmacological agents	K_F.W19	R W PM
U01	interviews patient or his/her family	K_F.U01	R W PM
U02	carries out physical examination of patient	K_F.U02	R W PM
U03	provides patient with explanation about nature of ailment, prescribes treatment confirmed by patient's free consent and prognosis	K_F.U03	R W PM
U04	provides patient or his/her relatives with bad news about health state	K_F.U04	W PM
U05	interprets results of ancillary tests	K_F.U06	R W PM
U06	knows procedures applicable to cases of general and local complications during and after dental treatment	K_F.U11	R W PM

U07	keeps day-to-day patient's records, refers patient to general and special dental and medical examination or treatment	K_F.U13	R W PM
U08	identifies research issues connected with his/her work	K_F.U14	R W PM
U09	presents selected medical issues in written or oral form relevantly to recipient standards	K_F.U15	R W PM
U10	uses certain drugs during and after dental procedure to relieve pain and stress	K_F.U19	R W PM
K01	shows respect to patient, social groups and cares for their goodwill and security	K_K05	R PM
K02	understands need for keeping professional secrecy and showing respect to patients' rights	K_K09	R W PM

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	K_F.W03		X	X				
W02	K_F.W06		X	X				
W03	K_F.W08		X	X				
W04	K_F.W14		X	X				
W05	K_F.W17		X					
W06	K_F.W19		X	X				
W07	K_F.U01			X				
W08	K_F.U02			X				
W09	K_F.U03			X				
W10	K_F.U04			X				
W11	K_F.U06		X					
W12	K_F.U11			X				
W13	K_F.U13			X				
W14	K_F.U14			X				
W15	K_F.U15			X				
W16	K_F.U19		X					
W17	K_K05			X				
W18	K_K09			X				

Table presenting TEACHING PROGRAMME			
No. of a teaching programme	Teaching programme	No. of hours	References to learning outcomes
Summer semester			
Seminars			
TK01	Principles of procedures in pain and anxiety elimination before dental procedures. Anesthesia techniques. Pharmacological agents. Complications.	5	W06, U10, W05
TK02	Indications and contraindications for tooth extraction. Technique of surgical removal of teeth. Issues with impacted teeth. Complications (oroantral communication) prevention and therapeutic procedure.	6	W01, W02, W03, W04, U04
TK03	Dental procedures of patients with systemic diseases. Emergencies in dental office.	4	U05, U06, U07
Practical classes			
TK07	Principles of procedures in pain and anxiety elimination before dental procedures. Anesthesia techniques. Pharmacological agents. Complications.	5	W06, U01, U02, U03, U04, U09
TK08	Indications and contraindications for tooth extraction. Technique of surgical removal of teeth. Issues with impacted teeth. Complications (oroantral communication) prevention and therapeutic procedure.	7	W01, W02, W03, W04, U04
TK09	Dental procedures of patients with systemic diseases. Emergencies in dental office.	3	K01, K02, U06, U07, U08

Booklist
Obligatory literature:
1. Contemporary Oral and Maxillofacial Surgery, Hupp, Ellis, Tucker; Mosby - 5th edition, 2008
2. Netter's Head and Neck Anatomy for Dentistry, Norton; Saunders - 1st edition, 2002
3. Gray's Anatomy for Students, Drake, Vogl, Mitchell; Churchill Livingstone - 2nd edition, 2009
4. Oral Anatomy, Histology and Embryology, Berkovitz, Holland, Moxham; Mosby - 4th edition, 2009
5. Woelfel's Dental Anatomy: Its Relevance to Dentistry, Scheid; Lippincott Williams & Wilkins - 7th edition, 2007

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	5
Time spent on preparation to seminars/ practical classess	5
Time spent on reading recommended literature	20
Time spent on writing report/making project	2
Time spent on preparing to colloquium/ entry test	8
Time spent on preparing to exam	-
Other	-
Student's workload in total	40
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 – 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...