

STANDARD COURSE SYLLABUS
for academic year 2012/2013

Description of subject matter – Instructional program								
Name of subject: Prosthetics 3			Module code according to standards: F					
Director of unit conduction the course:		Prof. nadzw. dr hab. Włodzimierz Więckiewicz						
Faculty:		Dentistry						
Course of study:		dentistry						
Level of studies		Unitary D.M.D						
Form of studies		full-time X extramural X						
Year:		4		Semester: VIII				
Type of subject		obligatory x elective						
Language of instruction:		english						
Name of unit conducting course			Winter semester (hrs.)			Summer semester (hrs.)		
			L	C	S	L	C	S
Department of Dental Prosthetics						15	45	
Total: 60								
Educational goals (<i>goals for lessons set by instructor, related to the results of education, max. 6 items</i>)								
C1. Student understands anatomical and functional relations between elements of stomatognathic system, reflex and adaptative mechanisms.								
C2. Student knows elementary dysfunctions of masticatory system, their etiology, basis of diagnostics and treatment.								
C3. Student knows prophylactic methods of functional disorders of stomatognathic system.								
C4. Student carries out anamnestic and clinical examination, plans additional methods of diagnosis.								
C5. Student uses facebow and articulator.								
C6. Student has interpersonal communication skills, obeys medical code of ethics.								
Matrix of educational results for subjects in reference to methods for verifying intended educational results and manner of conducting lessons.								
Number of educational result	Description of educational result (<i>in conformance with detailed educational results defined in standards</i>)	Methods for verifying achievement of intended educational results *			Manner of lessons: ** provide symbol			
F.W.1	Describing anatomy and function of masticatory system	written examination, oral response			L, C			
F.W.2	Knowing etiology of temporomandibular disorders	written examination, oral response			L, C			
F.W.3	Knowing current classifications of temporomandibular disorders	written examination, oral response			L, C			
F.W.4	Describing basic and additional diagnostic methods in temporomandibular disorders	written examination, oral response			L, C			
F.W.5	Describing treatment methods in temporomandibular disorders	written examination, oral response			L, C			
F.W.6	Knowing preventive methods in temporomandibular disorders	written examination, oral response			L, C			
F.U.1	Conducting anamnestic and clinical examination	Evaluation of students' clinical work			C			
F.U.2	Analyzing results of anamnestic and clinical examination and establishing the diagnosis	Evaluation of students' clinical work			C			

F.U.3	Using facebow and articulator in order to analyse the occlusion	Evaluation of students' clinical work	C
F.U.4	Planning and verifying the treatment	Evaluation of students' clinical work	C
F.U.5	Implementing preventive methods	Evaluation of students' clinical work	C
F.K.1	Obeying medical code of ethics	Evaluation of students' attitude	C
F.K.2	Obeying health and safety rules	Evaluation of students' attitude	C
*e.g.. test, presentation, oral response, essay, report, colloquium, oral examination, written examination; ** L- lecture; S- seminar; C- class; EL- e-learning;			
Student work input (balance of ECTS points)			
Lessons on-site (hrs.)			
Own work (hrs.)			
Summary of student workload			
ECTS points for subject			2,5
Remarks			
Content of lessons: (please provide the subject of individual lessons, keeping in mind the need to contribute to the intended educational results)			
<ol style="list-style-type: none"> 1. Anatomical impressions for diagnostic casts of maxilla and mandible. 2. Facebow and bite registration, cast mounting in an adjustable articulator 3. Interview and clinical examination. 4. Supplementary examinations for full diagnosis setting. 5. TMD treatment methods. 6. Relaxation splints in centric occlusion, fabrication and adjustment. 7. Repositioning splints, fabrication and adjustment. 8. Verification of treatment. Instrumental analysis of occlusion. 9. Instrumental analysis of masticatory system function- Arcus Digma, axiography. 10. Treatment effects preservation. 11. TMD prevention. 			
Primary and secondary literature			
<ol style="list-style-type: none"> 1. Okeson J.: Management of Temporomandibular Disorders and Occlusion. Mosby Elsevier 2008 2. Dawson E.: Functional Occlusion. From TMD to Smile Design. Mosby Elsevier 2007 3. Isberg A.: Temporomandibular Joint Dysfunction. A Practitioner's Guide. Isis Medical Media 2007 			
Requirements concerning instructional aids (e.g. laboratory, multimedia projector, other ...)			
Clinical room, dental lab, multimedia projector, computer			
Conditions for successful completion of course:			
Obtaining at least 3,0 degree in written examination and clinical work.			

Name and address of unit conducting course, contact information (tel./email):

Department of Dental Prosthetics, Wrocław Medical University
 ul. Krakowska 26; 50-425 Wrocław
 tel: 71 784 02 91
 e-mail: protetyka.stom@am.wroc.pl

Person responsible for the course for a given year:

Dr n. med. Tomasz Dąbrowa

Signature of head of unit conducting the course

Signature of dean

Date of syllabus drafting: 14.09.2012

