

STANDARD COURSE SYLLABUS
for academic year 2012/2013

Description of subject matter – Instructional program						
Name of subject:	Dental Prosthetics	Module code according to standards F				
Director of unit conduction the course:	dr hab. n. med Włodzimierz Więckiewicz					
Faculty:	Dental					
Course of study:	dental					
Level of studies	Unitary D.M.D.					
Form of studies	full-time X extramural					
Year:	4&5			Semester: VII,IX,X		
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	10	110			60	15
Total: 4 year-60 , 5 year-135, total-195						
Educational goals (<i>goals for lessons set by instructor, related to the results of education, max. 6 items</i>)						
C1. Student should be able to carry-out all clinical stages in removable (complete and partial) and fixed dentures performing						
C2. Student attempts to treat patients with different functional and morphological disorders						
C3. Student develops manual abilities and ways of communicating with patient						
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.W1.	1. Student describes clinical and laboratory stages in fixed dentures performing 2. Describes clinical and laboratory stages in removable dentures performing 3. Defines materials, procedures and equipment necessary in fixed dentures performing 4. Defines materials, procedures and equipment necessary in removable dentures performing 5. Carry-out basic and advanced prosthetic procedures under assistant's supervision	test and oral response			L, C, S	
F.W2.						
F.W3.						
F.W4.						
F.W5.						
F.U1	1. Student employs methods and materials used in process of fixed dentures performing 2. Employs methods and materials used in	Evaluation of students' clinical work			L, C, S	

F.U2.	process of removable dentures performing		
F.U3.	3. Performs laboratory stages in fixed dentures		
F.U4.	4. Performs laboratory stages in removable dentures		
F.U5.	5. Schedules complex prosthetic treatment in easy and complicated clinical cases		
C.K1.	1. Student actively participates in practical classes	Evaluation of students' attitude	L, C, S
C.K2.	2. Cooperates in students' group		
C.K3.	3. Obeys procedures connected with tasks		

*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 3+8=11

Remarks

Content of lessons: *(please provide the subject of individual lessons, keeping in mind the need to contribute to the intended educational results)*

1. Performance of clinical and laboratory stages in fixed dentures fabricating
2. Performance of clinical and laboratory stages in removable dentures fabricating
3. Prosthetic treatment of patients with different functional and morphological disturbances

Primary and secondary literature

IV Year– Prosthodontics 2

Winter semester – Removable and Fixed Dental Prostheses

Obligatory literature:

1. G.A.Zarb, C.L.Bolender: Prosthodontic Treatment for Edentulous Patients, Mosby 2004.
2. A.B.Carr, G.P.McGivney, D.T.Brown: McCracken's Removable Partial Prosthodontics, Mosby 2005.

Recommended literature:

1. C.O.Boucher: Swenson's complete dentures, Mosby 1964
2. J.F.McCord, P.Smith, N.Grey: Treatment of Edentulous Patients, Churchill Livingstone 2004.
3. I.Hayakawa: Principles and Practices of Complete Dentures, Quintessence Publishing Co, 2001.
4. G.Grabner: Color Atlas of Medicine vol. 2, Removable Partial Dentures, Thieme 1998.

Summer semester

Obligatory literature:

1. Management of temporomandibular disorders and occlusion. 5th ed. /Jeffrey P. Okeson. Mosby 2003.
2. Functional Occlusion – From TMJ to Smile Design By Peter E. Dawson. Mosby Title, 2007.
3. Behavioural Dentistry. Ed by: David Mostofsky, Albert Forgione, Donald Giddon. Blackwell Publishing, 2006.

Recommended literature:

1. Wheeler's dental anatomy, physiology and occlusion / Major M Ash, Stanley J. Nelson. 8th. Ed.: Saunders 2003.
2. Management of temporomandibular disorders and occlusion. 5th ed. /Jeffrey P. Okeson. Mosby 2003.
3. Cause-effect implications in medical procedures. Ed. By Włodzimierz Więckiewicz, Anil Kumar Agrawal, Wrocław 2008.

Summer semester

Obligatory literature:

1. Okeson J.: Management of Temporomandibular Disorders and Occlusion, Mosby Elsevier 2008.
2. Dawson E.: Functional Occlusion. From TMJ to Smile Design. Mosby Elsevier 2007.
3. Isberg A.: Temporomandibular Joint Dysfunction. A Practitioner's Guide. Isis Medical Media.

V Year – Prosthodontics 2

Obligatory literature:

1. G.A. Zarb, C.L.Bolender: Prosthodontic Treatment for Edentulous Patients, Mosby 2004 .
2. A.B.Carr, G.P.McGivney, D.T.Brown: McCracken's Removable Partial Prosthodontics, Mosby 2005.
3. S.F.Rosenstiel,, M.F.Land, J.Fujimoto: Contemporary Fixed Prosthodontics, Mosby 2001.
4. B.G.N.Smith, L.C.Howe: Planning and making crowns and bridges, Informa Healthcare 2007.

Recommended literature:

1. C.O.Boucher: Swenson's complete dentures, Mosby 1964.
2. J.F.McCord, P.Smith, N.Grey: Treatment of Edentulous Patients, Churchill Livingstone 2004.
3. I.Hayakawa: Principles and Practices of Complete Dentures, Quintessence Publishing Co, 2001.
4. G.Graber: Color Atlas of Medicine vol. 2, Removable Partial Dentures, Thieme 1998.
5. H.T.Shillinburg, S. Hobo, L.D.Whitsett: Fundamentals of fixed prosthodontics, Quintessence Publishing Co,1997.

Requirements concerning instructional aids (e.g. laboratory, multimedia projector, other ...)

Clinical room, dental laboratory, lecture room, multimedia projector, computer

Conditions for successful completion of course:

Attendance for classes, positive marks in practical work, oral and written examination

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

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

Person responsible for the course for a given year

IVth year: dr n. med. Tomasz Dąbrowa
Vth year dr n. med. Zdzisław Artur Bogucki

Signature of head of unit conducting the course

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Signature of dean

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Date of syllabus drafting: