

COURSE IMPLEMENTATION DATE: May 2007
 COURSE REVISED IMPLEMENTATION DATE: January 2008
 COURSE TO BE REVIEWED: September 2009
 (Four years after UPAC final approval date) (MONTH YEAR)

OFFICIAL COURSE OUTLINE INFORMATION

Students are advised to keep course outlines in personal files for future use.
 Shaded headings are subject to change at the discretion of the department and the material will vary
 - see course syllabus available from instructor

FACULTY/DEPARTMENT:	Faculty of Science, Health and Human Services / Dental Hygiene Program	
DHYG 125		1
COURSE NAME/NUMBER	FORMER COURSE NUMBER	UCFV CREDITS
	Periodontology I	
COURSE DESCRIPTIVE TITLE		

CALENDAR DESCRIPTION:

This course covers the basic theory of periodontal diseases, focusing on the etiology, pathophysiology, clinical characteristics and therapy, for plaque induced gingivitis and chronic periodontitis.

PREREQUISITES: **DHYG 101, DHYG 110, DHYG 120, DHYG 160**
 COREQUISITES: **DHYG 121, DHYG 130, DHYG 140, DHYG 161**

SYNONYMOUS COURSE(S)	SERVICE COURSE TO:
(a) Replaces: _____ (Course #)	_____
(b) Cannot take: _____ for further credit. (Course #)	_____
	(Department/Program)
	(Department/Program)

TOTAL HOURS PER TERM:	14	TRAINING DAY-BASED INSTRUCTION
STRUCTURE OF HOURS:		LENGTH OF COURSE: _____
Lectures:	14 Hrs	HOURS PER DAY: _____
Seminar:	Hrs	
Laboratory:	Hrs	
Field Experience:	Hrs	
Student Directed Learning:	Hrs	
Other (Specify):	Hrs	

MAXIMUM ENROLLMENT:	16
EXPECTED FREQUENCY OF COURSE OFFERINGS:	Spring term, 1st year only
WILL TRANSFER CREDIT BE REQUESTED? (lower-level courses only)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
WILL TRANSFER CREDIT BE REQUESTED? (upper-level requested by department)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
TRANSFER CREDIT EXISTS IN BCCAT TRANSFER GUIDE:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

AUTHORIZATION SIGNATURES:

Course Designer(s): _____ Shauna Warner	Chairperson: _____ Rosie Friesen (Curriculum Committee)
Department Head: _____ Wanda Gordon	Dean: _____ Jackie Snodgrass
PAC Approval in Principle Date: _____	PAC Final Approval Date: Feb. 1, 2008

LEARNING OBJECTIVES / GOALS / OUTCOMES / LEARNING OUTCOMES:

The student will be able to:

1. Apply basic concepts and principles from DHYG121 to distinguish normal periodontal tissue from diseased tissue
2. Describe the classification of periodontal diseases
3. Describe etiology of periodontal diseases
4. Describe the pathophysiology, histology, clinical characteristics, and treatment of plaque induced gingivitis and recession
5. Describe the pathophysiology, histology, clinical characteristics, and treatment of chronic periodontitis

METHODS:

Lecture
Group work
Discussion
Case analysis

PRIOR LEARNING ASSESSMENT RECOGNITION (PLAR):

Credit can be awarded for this course through PLAR (Please check:) Yes No

METHODS OF OBTAINING PLAR:

Challenge exam

TEXTBOOKS, REFERENCES, MATERIALS:

[Textbook selection varies by instructor. An example of texts for this course might be:]

Newman, M.G.,Takei, H.H., Carranza, F.A.(2002). Carranza's Clinical Periodontology,(9th Ed.) Philadelphia: W.B. Saunders Company

UCFV Course Pack DHYG 125

SUPPLIES / MATERIALS:

STUDENT EVALUATION:

[An example of student evaluation for this course might be:]

The final grade for this course will be assigned based on the following:

Mid term Exam	50%
Comprehensive Final Exam	50%

UCFV letter grading system will be used. A passing grade is 70% (B-)

COURSE CONTENT:

[Course content varies by instructor. An example of course content might be:]

Main Themes / Critical Elements are:

1. The healthy periodontium
2. General classification of periodontal diseases; acute and chronic periodontal diseases
3. Predisposing local and systemic factors in the development of periodontal disease; role of inflammation
4. Characteristics,etiology and epidemiology of gingivitis; clinical characteristics of acute and chronic gingivitis; diagnosis,treatment and prognosis of plaque induced gingivitis
5. Characteristics, etiology and epidemiology of chronic periodontitis; process of pocket formation; clinical and histological features of chronic periodontitis; radiographic changes seen in chronic periodontitis; diagnosis, treatment and prognosis of chronic periodontitis