

COURSE IMPLEMENTATION DATE: May 2007
 COURSE REVISED IMPLEMENTATION DATE:
 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	FORMER COURSE NUMBER	1
COURSE NAME/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 102, DHYG 161**
 COREQUISITES: **DHYG 126, DHYG 162**

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

TOTAL HOURS PER TERM:	14	TRAINING DAY-BASED INSTRUCTION	
STRUCTURE OF HOURS:		LENGTH OF COURSE:	7 weeks
Lectures:	14 Hrs	HOURS PER DAY:	2 hours / day, once a week
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: September 30, 2005

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