

2008-2011
FACULTY, COURSES AND ACADEMIC REQUIREMENTS
DEPARTMENT OF PERIODONTICS COLLEGE OF DENTISTRY
THE UNIVERSITY OF IOWA - IOWA CITY, IOWA 52242

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Home Page on Internet: <http://www.dentistry.uiowa.edu/public/clinics/perio/perio.html>

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08-11 – be sure and change 151:275 for spring of 09 – to include G-1, G-2 and G-3. After this year, it will be taught every other year.

Certificate Only registration is \$575.00 per semester

FACULTY ROSTER:

PROFESSORS:

Georgia K. Johnson, D.D.S., M.S.

Lewis A. Humbert, D.D.S., M.S.

Frank J. Kohout, Ph.D.

Phillip A. Lainson, D.D.S., M.S.

William C. Rubright, D.D.S., M.S.

William R. Grigsby, DDS, Ph.D.

ASSOCIATE PROFESSORS:

Paul J. Collins, D.D.S., M.S.

Benny F. Hawkins, D.D.S., M.S.

ASSISTANT PROFESSOR:

Steven Clark, DDS

Ali Fakhry, DMD, MS

Kumar Neppalli, BDS

Paula Weistroffer, DDS, MS

ASSISTANT IN INSTRUCTION:

Nancy Slach, B.S., R.D.H.

ADJUNCT ASSISTANT PROFESSORS:

Brandon Baillie, DDS

Guy Bilek, DDS, MS

James Fili, DDS, MS

Steven Cooper, DDS, MS

Michael Franzman, DDS, MS

Allen Kvidera, DDS, PhD

Karen Wolf, DDS,

Ann Romanowski, DDS, PhD

CERTIFICATION/DEGREES OFFERED:

Certificate in Periodontics awarded by the College Of Dentistry. Masters

of Science in Oral Science awarded by The University of Iowa Graduate College.

Dept. Head, Diplomate, American Board of Periodontology

Professor, Postdoctoral Director,

Diplomate, American Board of Periodontology

Emeritus

Emeritus, Diplomate, American Board of Periodontology

Emeritus,

Professor Emeritus

Emeritus, Certificate in Periodontology

Emeritus, Certificate in Periodontology

Predoctoral Director,

Diplomate, American Board of Periodontology

Diplomate, American Board of Periodontology

Diplomate, American Board of Periodontology

Diplomate, American Board of Periodontology

Diplomate, American Board of Periodontology

Dental Hygiene, Assistant in Instruction

Certificate in Periodontology

Diplomate, American Board of Periodontology

Certificate in Periodontology

Certificate in Periodontology

Diplomate, American Board of Periodontology

Diplomate, American Board of Periodontology

Certificate in Periodontology

Certificate in Periodontology

CERTIFICATION PROGRAM:

The certificate program is fully accredited by the American Dental Association, designed to meet all requirements and guidelines for Advanced Specialty Education Programs in Periodontics. The program provides a sound foundation for the clinical practice of periodontics and eligibility for certification by the American Board of Periodontology. Admission requires a D.D.S. /D.M.D. degree or its equivalent, National Dental Board Examination scores, applicants whose first language is not English must possess a TOEFL score of at least 600 (paper-based) or 250 (computer-based), a curriculum vitae (resume) and three (3) letters of recommendation. Interviews are encouraged.

MASTER OF SCIENCE PROGRAM:

The Masters of Science Program is also available and can be completed concurrently in combination with the certificate program. The program is designed to comply with the regulations of The University of Iowa Graduate College for programs of higher education.

FACILITIES:

The department has 20 modern and well-equipped operatories devoted exclusively to periodontics and access to hospital experience in adjacent University and V.A. Hospitals. The Hardin Library for the Health Sciences is conveniently located across the street from Dental College. Research facilities include collegiate research laboratories in addition to those available by arrangement with the University, Basic Science departments or V.A. Hospitals.

POST-GRADUATE PROGRAM DEPARTMENT OF PERIODONTICS INFORMATION AND POLICY

Requirements, grading, and credit for courses are as prescribed in the "Manual of Rules and Regulations of the Graduate College" except for Departmental requirements below.

REQUIREMENTS:

The Certificate (Residency) Program in Periodontics requires the following:

1. 36 months full time participation in the program.
2. Satisfactory completion of all required courses specified by the Department for Specialty Certification in Periodontics.
3. Satisfactory completion of written and oral departmental examinations.
4. Satisfactory completion of an original manuscript submitted for publication consisting of a literature review, case report or a research project.

No certificate will be awarded until course work is completed and clinical assignments and obligations to patients have been fulfilled to the satisfaction of the Department Head and Graduate Program Director, departmental equipment entrusted to the student is accounted for, the financial accounts and transfer of patients treated by the student are in order, case documentations are complete and a manuscript has been submitted for publication.

A Masters Degree Program in Oral Sciences is available in conjunction with the certificate program. Details of this program, including admission and course requirements are available at the MS Program in Oral Science web page

<http://www.uiowa.edu/admissions/graduate/programs/program-details/oral-sci-ms-phd.html>

The Masters Degree Program is separate from the certificate program. Therefore, completion of a thesis does not satisfy the manuscript requirement for the certificate. Briefly, completion of MS degree requires the following:

1. A minimum of 36 months full time participation in the program.
2. Satisfactory completion of required graduate courses (minimum 30 hours*) designated by the student's Research Committee.
3. Satisfactory completion of an original research investigation, thesis defense, final examination and thesis (final drop).

Maximum courses load allowed by the Graduate College is 15 credit hours per semester and 8 credit hours per summer session. While pursuing a certificate in Periodontology a maximum of 8 credit hours can be taken in spring and fall semesters and 4 credit hours in the summer session.

*A semester hour credit represents approximately: 48 clock hours contact in laboratory; 32 clock hours contact in seminar; 16 hours contact in lecture

COURSE REGISTRATION:

Prior to each semester, residents are given a list of courses for which the resident is to register by the departmental secretary. After receiving the list the resident can access Iowa Student Information Services (ISIS) (<https://login.uiowa.edu/uip/login.page?service=https://isis5.uiowa.edu/isis>), and register online.

GRADING:

Whereas the Graduate College requires a 2.75 average for satisfactory standing, the department expects all students to maintain a 3.0 (B) average. A student's progress will be critically reviewed by the department should his average fall below 3.0. A student whose average is below 3.0 will be considered on departmental probation. A student will be reviewed for possible dismissal for any of the following circumstances:

- (1) Receiving a grade of D or F in any course
- (2) Remaining on departmental probation longer than 2 semesters.

A student who is reviewed for any of the above reasons will be allowed to continue in the program only on approval of the Department Head, in consultation with the faculty.

PRACTICE PRIVILEGES: If a resident does not have an Iowa Dental License, application is made to the State Dental Board for a "resident" dental license, which gives the resident privileges to treat dental patients at the dental college, UI hospital and VA hospital. **This license is not valid outside of the educational program and is invalid upon graduation. During the residency students do not participate in the practice of dentistry outside of the institutional program.**

GRADUATE SCHEDULE:

Full time graduate students are obligated to academic & clinical duties Monday through Friday, usually 8 A.M.-5 P.M.; however some classes meet at 7:30 a.m., evenings or Saturdays. Graduate students will observe staff-faculty schedules, not undergraduate academic breaks, and receive official University holidays. Two weeks vacation (10 working days) each year is allowable if approved in advance by the Departmental Graduate Director. Graduate students are required to attend all scheduled classes and clinics.

EXPENSES:

All expenses incurred in pursuing the residency and M.S. programs are the responsibility of the student including tuition, fees, textbooks, copying costs, supplies, and thesis preparation and binding. Limited funds may be available from the College, on a competitive basis, to support research. Students are required to purchase an intraoral camera system and are highly encouraged to own a computer. Joint use computers are also available within the department and college.

2008-2009 Estimated in-state tuition and fees **PER SEMESTER:** Combined Certificate/MS: \$2,000-3,000

Note: First year is greater – (approximately \$4,000-\$4,500)

Certificate only:	\$564.25/semester
SIMS FEES (instrument rental)	\$2,400 per year
One time background check	\$ 100.00
Oto class (required at time of acceptance)	\$1,250.00
Physical Diagnosis Class	\$ 750.00

FINANCIAL AID:

Residents may be appointed with a fellowship stipend of approximately \$9,000 which qualifies for in-state tuition. The applicant must be financially prepared to undertake uninterrupted studies. Collegiate fellowships are offered to qualified students allowing non-residents to qualify for resident tuition fees. Student loans and scholarships (e.g. AAP) are available for qualified individuals

REQUIRED COURSES (Tentative Schedules) :**Semester Hours**

	Certificate/MS credit	Cert credit only
FIRST YEAR (Beginning July 1, 2008)		
<u>Summer Semester</u>		
68:199 Advanced Human Anatomy	2	
92:C01 Advanced Periodontology		1
151:210 Dental Sciences Research Methodology	2	
(AUDIT)Physical Diagnosis		
092:300 Perio Certificate Program		
Total	4	1
<u>Fall Semester (2008)</u>		
087:208 Pain and Anxiety Control © (every 2 nd yr)		1
092:228 Periodontal Lit Review IV (Occlusion) (every 3 rd yr)	1	
092:300 Perio Certificate Program		
092:C02 Case Management		1
092:C05 Advanced Surgical Techniques		1
092:C08 Recent Advances in Periodontology		1
092:C40 Advanced Clinical Periodontics		2
111:212 Introduction to Biostatistics	3	
151:280 Advanced Dental Therapeutics C flex (1 st yr only)		1
Total	4	7
<u>Spring Semester (2009)</u>		
084:C44 Advanced Implant Techniques (1 st yr only)		1
092:C02 Case Management Seminar		2
092:C08 Recent Advances in Periodontics		1
092:C40 Advanced Clinical Periodontics		2
092:228 Lit Review IV (Implants) (every 3 rd yr)	1	
092:300 Perio Certificate Program		
151:215 Research Design in Dentistry	2	
151:275 Oral Micro & Immunology (1 st , 2 nd 3 rd)	2	
Total	5	6
<u>Summer Semester (2009)</u>		
092:C40 Advanced Clinical Periodontics		2
092:300 Perio Certificate Program		
151:600 Research in Oral Sciences	2	
Total	2	2
<u>Second Year</u>		
<u>Fall Semester (2009)</u>		
092:C02 Case Management Seminar		2
093:C03 Current Topics		1
092:C08 Recent Advances in Periodontology		1
092:C40 Advanced Clinical Periodontics		2
092:225 Perio Lit Review I (Resective) (every 3 rd yr)	1	
092:300 Perio Certificate Program		
151:260 Bone Tooth Structure (1 st , 2 nd)	2	
151:600 Research in Oral Science	1	
Total	4	6

REQUIRED COURSES : (2008-2011) (cont'd)	Semester Hours	
Second Year (cont'd)	Certificate/MS credit	Certificate credit only
<u>Spring Semester (2010)</u>		
092:C02 Case Management Seminar		2
092:C08 Recent Advances in Periodontology		1
092:C11 Systemic Influences		1
092:212 Applied Oral Microbiology	1	
092:C40 Advanced Clinical Periodontics		2
092:226 Perio Lit Review II (Mucogingival) (every 3 rd yr)	1	
092:300 Perio Certificate Program		
151:220 Pathophysiology / Skin & Oral Mucosa (1 st & 2 nd)	2	
151:600 Research in Oral Science	1	
Total	5	6
<u>Summer Semester (2010)</u>		
151:600 Research in Oral Science	2	
092:C40 Advanced Clinic Perio		2
092:300 Perio Certificate Program		
Total	2	2
Third Year		
<u>Fall Semester (2010)</u>		
086:226 Phys Lab/Hist Features of Disease (3 rd yr)	1	
092:C02 Case Management Seminar		2
092:C05 Advanced Surgical Techniques		1
092:C08 Recent Advances in Periodontology		1
092:C14 Practice Management (3 rd yr only)		1
092:C40 Advanced Clinical Periodontics		2
092:207 Practice Teaching in Periodontics(1 st or 2 nd semester)	1	
092:226 Literature Review II (Regenerative) (every 3 rd yr)	1	
092:300 Perio Certificate Program		
151:600 Research in Oral Science	1	
Total	4	7
<u>Spring Semester (2011)</u>		
92:C02 Case Management Seminar		2
092:C14 Practice Management (3 rd yr only)		1
92:C40 Advanced Clinical Periodontics		2
092:208 Recent Advances in Periodontology (total of 092:C08)	1	
092:227 Lit Review III (Longitudinal) (every 3 rd yr)	1	
092:300 Perio Certificate Program		
151:600 Research in Oral Science	1	
Total	3	4
<u>Summer Semester (2011)</u>		
000:001:000 Masters Final Registration		
Total Credit Hours:	33	41

Most Graduate credit courses are also required to satisfy requirements for a certificate in Periodontics. Masters degree students must register with the Graduate College for all MS credit courses. Certificate only students register with the Dental Registrar Coordinator (Lori Kayser). Students receive two transcripts, one from the graduate college and one from the College of Dentistry (The COD transcript lists all courses completed with grades. The Graduate College will list only Masters Degree courses)

(C) = A Graduate College course Periodontal residents take as a certificate course

* 092:208 = given as graduate course credit once every three years for all previous 092:C08 courses

#092:C05 (adv surg techniques) will be taught in the fall semester for two years and 092:C03 (current topics) will be

taught in the fall semester of the 3rd year.