PERIODONTICS (PERI)

PERI 5000 - Principles of Periodontics  
Credit(s): 1 Credit  
An overview of critical didactic and clinical information in the field of periodontology to the incoming periodontal resident. Offered every year.

PERI 5010 - Periodontal Literature Review I  
Credit(s): 1 Credit  
A format for reviewing and presenting significant classical and contemporary periodontal literature published in related journals. Offered every semester.

PERI 5020 - Periodontal Literature Review II  
Credit(s): 1 Credit

PERI 5030 - Periodontal Literature Review III  
Credit(s): 1 Credit

PERI 5040 - Periodontal Literature Review IV  
Credit(s): 1 Credit

PERI 5050 - Periodontal Literature Review V  
Credit(s): 1 Credit

PERI 5060 - Periodontal Literature Review VI  
Credit(s): 1 Credit

PERI 5100 - Conscious Sedation I  
Credit(s): 1 Credit  
Course is designed to provide knowledge required to manage pain and anxiety in the conscious, sedated patient and training in the various sedation techniques. Offered every year.

PERI 5110 - Conscious Sedation II  
Credit(s): 1 Credit  
Continuation of PER 5100.

PERI 5120 - Optional Sedation Rotation  
Credit(s): 0 Credits  
This elective rotation will provide clinical instruction and experience in intravenous sedation for patients receiving dental treatment. This learning experience will concentrate on patient evaluation, venipuncture, drug administration, monitoring, intubation, airway management and post-operative evaluation. For residents that intend to practice in Missouri and obtain a conscious sedation permit, this four-week rotation will satisfy the airway requirement and provide supplemental sedation experience. Offered occasionally.

Prerequisite(s): PERI 5100; PERI 5110

PERI 5200 - Introduction to Grad Implant Dental I  
Credit(s): 1 Credit  
A comprehensive course to prepare knowledge necessary for clinical dental implant treatment; all phases of surgical and prosthetic treatment are discussed. Offered every year.

PERI 5210 - Introduction to Grad Implant Dental II  
Credit(s): 1 Credit  
Continuation of PER 5200.

PERI 5220 - Advanced Implant Surgery I  
Credit(s): 1 Credit  
A comprehensive overview of implant dentistry, with an emphasis on surgical methods and techniques. Special topics are presented and current literature is reviewed. Offered every year.

PERI 5230 - Advanced Implant Surgery II  
Credit(s): 1 Credit  
Continuation of PER 5220.

PERI 5240 - Advanced Implant Surgery III  
Credit(s): 1 Credit

PERI 5250 - Advanced Implant Surgery IV  
Credit(s): 1 Credit

PERI 5260 - Advanced Implant Surgery V  
Credit(s): 1 Credit

PERI 5270 - Advanced Implant Surgery VI  
Credit(s): 1 Credit

PERI 5280 - Advanced Implant Surgery VII  
Credit(s): 1 Credit

PERI 5290 - Advanced Implant Surgery VIII  
Credit(s): 1 Credit

PERI 5300 - Clinical Teaching Practicum  
Credit(s): 0 Credits (Repeatable for credit)  
Supervised participation in the instruction of clinical periodontics to undergraduate dental students and participation with faculty in the development of treatment plans for new patients. Offered every year.

PERI 5400 - Periodontics Case Presentation Seminar  
Credit(s): 0-1 Credits (Repeatable for credit)  
Resident presentations of patient treatment for critical review and discussion. Residents organize clinical case information and records for presentations of patient diagnosis, treatment planning, and surgical therapy. Gives each resident the opportunity to observe and evaluate periodontal treatment by other residents and provides a basis of preparation for the American Board of Periodontology oral examination. Offered every academic term.

PERI 5500 - Clinical Periodontics I  
Credit(s): 1 Credit  
Clinical course consisting of patient treatment for periodontal diseases and other associated conditions in the field of periodontics. Students treat patients with various periodontal diseases to a level that periodontal health is achieved, etiologic factors are controlled, and a schedule for supportive periodontal therapy is organized for patients. The clinical experience also consists of dental implant treatment and other adjunctive methods in the management of patients referred for periodontal treatment. Offered every academic term.

PERI 5510 - Clinical Periodontics II  
Credit(s): 2 Credits

PERI 5520 - Clinical Periodontics III  
Credit(s): 2 Credits

PERI 5530 - Clinical Periodontics IV  
Credit(s): 1 Credit

PERI 5540 - Clinical Periodontics V  
Credit(s): 2 Credits

PERI 5550 - Clinical Periodontics VI  
Credit(s): 2 Credits

PERI 5560 - Clinical Periodontics VII  
Credit(s): 1 Credit

PERI 5570 - Clinical Periodontics VIII  
Credit(s): 2 Credits

PERI 5580 - Clinical Periodontics IX  
Credit(s): 2 Credits

PERI 5590 - Clinical Periodontics X  
Credit(s): 0 Credits  
Clinical course consisting of patient treatment for periodontal diseases and other associated conditions in the field of periodontics. Students treat patients with various periodontal diseases to a level that periodontal health is achieved, etiologic factors are controlled, and a schedule for supportive periodontal therapy is organized for patients. The clinical experience also consists of dental implant treatment and other adjunctive methods in the management of patients referred for periodontal treatment. (Offered in Summer)

Restrictions:  
Enrollment limited to students in the Center for Advanced Dental Ed college.
PERI 5700 - Periodontal Systematic Interrelation
Credit(s): 0 Credits (Repeatable for credit)
Explores the complex interaction between oral and systemic health. Evidence shows that a number of human diseases are associated with opportunistic infections in periodontal medicine. These diseases are discussed together with the oral manifestations and management. Offered every year.

PERI 5800 - Orthodontics and Periodontics Interrelationships
Credit(s): 0 Credits
Designed to explore the interrelationships between the disciplines of orthodontics and periodontics. In-depth discussion of special topics to improve patient treatment of interdisciplinary problems in clinical practice.

PERI 5910 - Current Literature in Periodontics
Credit(s): 1 Credit (Repeatable for credit)
An ongoing review of current literature in periodontics taken from various journals. Residents present abstracts and review articles. Critical evaluations are made of current published research, and new concepts and techniques are discussed in a seminar format.

PERI 5950 - Special Study for Exams
Credit(s): 0 Credits (Repeatable for credit)

PERI 5990 - Thesis Research
Credit(s): 0-6 Credits (Repeatable for credit)