# PERIODONTICS (PERIO)

## Courses

PERIO 5701 Periodontal Residency 1 Credits: 1-6
Clinical Periodontics with Related Didactics and Seminar. This first year course introduces the incoming resident to the principles and techniques in the field of advanced periodontics.

PERIO 5702 Periodontal Residency 2 Credits: 1-6
Clinical Periodontics with Related Didactic and Seminar. This first year course continues the instruction of the resident to the principles and techniques in the field of advanced periodontics.
**Prerequisites:** PERIO 5701.

PERIO 5703 Periodontal Residency 3 Credits: 1-6
Clinical periodontics, with related didactics and seminar. This first year course continues the instruction of the resident to the principles and techniques in the field of advanced periodontics, and builds upon the material taught in previous courses as well as introduces new information.

PERIO 5704 Periodontal Residency 4 Credits: 1-6
Clinical periodontics with related didactics and seminar. This second year course is designed to transition the first year resident into a second year resident and builds upon the material taught in previous courses as well as introducing new information.
**Prerequisites:** PERIO 5701, PERIO 5702, PERIO 5703.

PERIO 5705 Periodontal Residency 5 Credits: 1-6
Clinical Periodontics with Related Didactics and Seminar. This second year course continues the instruction of the resident to the principles and techniques in the field of advanced periodontics, and builds upon the material taught in previous courses as well as introducing new information.
**Prerequisites:** PERIO 5704.

PERIO 5706 Periodontal Residency 6 Credits: 1-6
Clinical Periodontics with Related Didactics and Seminar. This second year course is designed to build upon the In-depth knowledge base of the resident, as well as introducing new information, transitioning the student into a more proficient student in advanced periodontics.
**Prerequisites:** PERIO 5705.

PERIO 5707 Periodontal Residency 7 Credits: 1-6
Clinical Periodontics with Related Didactics and Seminar. This third year course serves to transition the resident into a clinician who by repeated action exhibits in depth levels of knowledge and skill. It builds upon material previously taught.
**Prerequisites:** PERIO 5706.

PERIO 5708 Periodontal Residency 8 Credits: 1-6
Clinical Periodontics with Related Didactics and Seminar. This third year course serves to transition the resident into a clinician who by repeated action exhibits in depth levels of knowledge and skill. It builds upon material previously taught.
**Prerequisites:** PERIO 5707.

PERIO 5709 Periodontal Residency 9 Credits: 1-6
Clinical Periodontics with Related Didactics and Seminar. This third year course is designed to build upon the in-depth information and knowledge base previously taught and completes the transition of the resident into a proficient specialist in periodontology.
**Prerequisites:** PERIO 5708.

PERIO 5719 Implantology Credits: 2
This 2 credit hour seminar is designed for a resident in the Advanced Education Program in Periodontology to develop in-depth knowledge of the concepts and theories of implant dentistry as they relate to periodontist. It will provide basic and advanced information and guidance which will serve to complement course work in PERIO 5702 through PERIO 5709, and the clinical implant dentistry experience offered in the program,at a minimum to a level of competency.

PERIO 5720 General Anesthesia Credit: 1
A rotation to the Department of Anesthesiology of University Health Medical Center, Lakewood. Residents become familiar with operating room procedures, medical emergencies, venipuncture, airway maintenance and pharmaco-physiology of sedative, analgesic and anesthetic agents as well as drug interactions.

PERIO 5799 Research and Thesis Credits: 1-6
Required research course for periodontics residents not concurrently enrolled in the Oral and Craniofacial Sciences MS program. This course is designed to build upon the in-depth knowledge base of the advanced education student, as well as introducing new information, transitioning the student into a more proficient student in understanding and implementing basic research skills and evaluating scientific studies.
**Prerequisites:** RES-ME 5700; RES-ME 5704