

ENDODONTICS (ENDG)

ENDG 5000 - Preclinical Endodontic Techniques

Credit(s): 1 Credit

A didactic and laboratory introduction to basic endodontic clinical principles and techniques. A format to experience alternate clinical treatment methods. Offered every year.

ENDG 5120 - Management of the Medically Compromised Patient

Credit(s): 1 Credit

A comprehensive review of the clinical management of the medically compromised patient.

Restrictions:

Enrollment limited to students in the MS Dentistry, Endodontics or PMC Endodontics programs.

ENDG 5200 - Literature Review I

Credit(s): 1 Credit

Provides a format for reviewing and presenting significant clinical and contemporary endodontic literature published in related journals. Offered every academic term.

ENDG 5210 - Literature Review II

Credit(s): 1 Credit

ENDG 5220 - Literature Review III

Credit(s): 1 Credit

ENDG 5230 - Literature Review IV

Credit(s): 1 Credit

ENDG 5240 - Literature Review V

Credit(s): 1 Credit

ENDG 5300 - Preclinical Teaching Practicum

Credit(s): 0 Credits (Repeatable for credit)

Supervised teaching participation in the instruction of undergraduate dental students in the preclinical endodontic technique course. Offered every year.

ENDG 5310 - Clinical Teaching Practicum

Credit(s): 0 Credits (Repeatable for credit)

Supervised teaching participation in the clinical instruction of undergraduate dental students. Offered every year.

ENDG 5410 - Pulp Biology

Credit(s): 1 Credit

Normal and diseased pulp conditions and their relationship to periapical tissues. Emphasis is placed on pulpal neural and vascular supply; pulpal defense mechanisms; injury, aging, and retrogressive changes; healing and repair of periapical tissues; and histopathology of periapical lesions. Offered every year.

ENDG 5450 - Review of Inflammation for Endodontics

Credit(s): 1 Credit

A didactic instruction to the essential principles, pathways and biologic components that are relevant to pulpal and periapical inflammatory disease processes. Offered in fall.

Restrictions:

Enrollment is limited to students with a program in Endodontics.

ENDG 5470 - Concepts in Biomedical Science

Credit(s): 1 Credit

A lecture/discussion series designed to integrate the students didactic and clinical experiences in the specialty area with other dental and medical specialty subjects. Offered every other year.

ENDG 5510 - Principals of Endodontic Surgery

Credit(s): 1 Credit

A comprehensive consideration of endodontic surgery is presented. Instruction and training in the application of relevant biomedical science to meet surgical and clinical requirements is emphasized. Offered every year.

ENDG 5520 - American Board of Endodontics Review

Credit(s): 1 Credit

Preparation for certification by the American Board of Endodontics. Course includes information on board protocol, case presentation format, and a review of prior board materials to give a foundation for continued preparation to achieve diplomate status. Offered every year.

ENDG 5600 - Clinical Endodontics I

Credit(s): 1 Credit

Clinical and didactic course relating the biomedical sciences to clinical endodontic problems in order to gain a level of knowledge necessary to manage the various modalities of endodontic therapy. Includes the therapeutic management of routine, complex, and surgical clinical cases. Offered every academic term.

ENDG 5610 - Clinical Endodontics II

Credit(s): 2 Credits

ENDG 5620 - Clinical Endodontics III

Credit(s): 2 Credits

ENDG 5630 - Clinical Endodontics IV

Credit(s): 1 Credit

ENDG 5640 - Clinical Endodontics V

Credit(s): 2 Credits

ENDG 5650 - Clinical Endodontics VI

Credit(s): 2 Credits

ENDG 5660 - Clinical Endodontics VII

Credit(s): 1 Credit

ENDG 5700 - Endodontic Case Presentation Seminar

Credit(s): 0 or 1 Credits (Repeatable for credit)

This course consists of Resident Presentations of Endodontic Patient treatment for critical review and discussion by Faculty and Residents. (Offered every semester)

Restrictions:

Enrollment limited to students in the Center for Advanced Dental Ed college.

ENDG 5910 - Endodontic Journal Club

Credit(s): 0-1 Credits (Repeatable for credit)

A consideration of recent developments and current literature in endodontics and related fields.

ENDG 5950 - Special Study for Exams

Credit(s): 0 Credits (Repeatable for credit)

ENDG 5990 - Thesis Research

Credit(s): 1-2 Credits (Repeatable for credit)