

Advanced Education Programs

Endodontics

The Advanced Education Program in Endodontics selects highly motivated candidates to participate in two years of extensive clinical and biomedical education, which is combined with experience in teaching and research. The program consistently attracts outstanding candidates and accepts 10 postgraduate students a year, with a total of 20 students enrolled in the program.



DIDACTIC PROGRAM

The didactic portion of the program emphasizes the biological basis of endodontics with a combination of core science and departmental specialty courses. The instruction includes lectures and seminars, classic literature review, current literature review, endodontic surgery, multi-disciplinary grand rounds and interdisciplinary seminars, as well as an extensive array of basic sciences central to the practice of endodontics. All courses include evaluations or examinations to assure student progress toward competency.

CLINICAL PROGRAM

The clinical component of the program covers an interdisciplinary approach to all aspects of nonsurgical and surgical endodontics, with regularly scheduled case conferences and interdisciplinary seminars. Varied instrumentation and obturation techniques, management of traumatic injuries, and various regenerative procedures are taught by faculty members and guest lecturers. During the first year of the program, surgical didactic material is presented, and surgical cases of various types are part of the postgraduate student's clinical experiences. Endodontic PG students are afforded exposure to implant dentistry in didactic courses and in clinics. The recently renovated Dentsply Sirona Endodontic Suite is equipped with 21 operatories and 21 operating surgical microscopes. Hospital rotations and participation in outreach to underserved areas augment the PG students' clinical experiences.

RESEARCH PROGRAM

All PG students gain experience in research by participating in required clinical or basic science research projects, with advisers selected from clinical or basic science departments. The research program of the Department of Endodontics has received national recognition.

ACCREDITATION

The Advanced Education Program in Endodontics is accredited by the Commission on Dental Accreditation and has been granted the accreditation status of "approval without reporting requirements." The Commission is a specialized accrediting body recognized by the United States Department of Education. The Commission on Dental Accreditation can be contacted at (312) 440-4653 or at 211 East Chicago Avenue, Chicago, IL 60611.

The Commission's web address is: <http://www.ada.org/100.aspx>.

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ADMISSIONS/APPLICATION PROCESS

For information regarding the admissions and application process, please visit:

<http://dental.nyu.edu/academicprograms/advanced-education-programs/endodontics.html>

EDUCATIONAL VISITS/OBSERVERSHIP OPPORTUNITIES

The NYU College of Dentistry welcomes dentists and dental students who are interested in applying for specialty dental education to visit our programs. The visits may be scheduled for a period of one day to a maximum of two days. Visitors to the Advanced Specialty Education Programs at NYU College of Dentistry may attend lectures/seminars and may observe, but may not participate in, direct clinical patient care.

For additional information and application, please email dental.endo.observe@nyu.edu.

ABOUT OUR FACULTY

The core, shared basic science courses are all led by accomplished scientists and clinical faculty of various departments at NYU College of Dentistry. The multi-disciplinary rounds and interdisciplinary seminars are led by the Program Directors and faculty of the Advanced Specialty Education Programs. The Dr. Ignatius N. and Sally Quartararo Department of Endodontics offers the expertise of a distinguished faculty, 12 of whom are full-time and over 20 of whom are part-time. Six faculty members are Board Certified.

The NYU College of Dentistry Endodontic PG faculty are nationally and internationally recognized experts in several fields related to endodontics, including facial/dental pain, dental trauma and regenerative endodontics. Through the years they have published widely on these topics in peer-reviewed journals as well as both editing and writing chapters for leading endodontic textbooks. Our faculty members regularly present lectures and/or abstracts at major international meetings in addition to numerous presentations at national and regional meetings. The Chair of the Department currently serves as a Director of the American Board of Endodontics.

To learn more, visit:

<http://dental.nyu.edu/faculty/endodontics.html>

<http://dental.nyu.edu/patientcare/endodontics.html>

<http://dental.nyu.edu/academicprograms/advanced-education-programs/endodontics.html>