

# ADVANCED EDUCATION PROGRAM IN PERIODONTICS

## ***Admission Requirements***

Admission requirements and application deadline may be found on [ADEA PASS](http://programpages.passweb.org/view/804) (<http://programpages.passweb.org/view/804>). Submit your application through ADEA PASS

## ***General Program Requirements***

1. Must have passed Part 1 and 2 of National Dental Board Exams
2. Must have earned a DMD/DDS Degree or Equivalent

## ***For international applicants (Graduates of a non-accredited dental school)***

1. Part 1 and 2 of National Dental Board Exam Scores are preferred, but not required. ADA-ADAT (Advanced Dental Admission Test) or GRE (Graduate Record Examination) scores must be submitted. ADA-ADAT or GRE scores must have been taken within the last five years from the application. GRE code for the institution is **6906**
2. A minimum TOEFL iBT score of 92 is required that has been taken within the last three years from the application
3. Evaluation and submission of foreign degree credentials by ECE or WES

**In addition** to your application through ADEA PASS, please submit the following directly to the program to the address below;

1. 2 x 2 " photograph
2. \$ 50.00 personal check or money order payable to "UTHealth, Department of Periodontics"
3. Brief Biography including your graduation year and school, current position, NBDE scores, class rank, ADAT or GRE scores if applicable, honors and publications.

Dr. Srinivas Ayilavarapu, Director  
Advanced Education Program in Periodontics  
7500 Cambridge St., Suite 6470  
Houston, Texas 77054  
USA

## ***Three-Year Program***

Didactically, each student receives a broad education in basic sciences, as well as those pertaining specifically to periodontics. Seminar sessions reviewing all the classical and current literature dealing with periodontics, occlusion and implants are given throughout the program. Courses in clinical research design and biostatistics are also required.

The clinical experience expands throughout the three years and includes all aspects of periodontal therapy and implants, covering the range of periodontal procedures and oral regenerative techniques. Digital dentistry is integrate in our training and includes various implant planning applications, intra-oral scanners and 3D printers are available as part of training. Students also become proficient in conscious sedation, and a rotation in general anesthesia is included. Special clinical rotations are part of the training to gain experience with special patient populations, and integration with other specialties is promoted. A research project is mandatory as a requirement for the master's degree.

Upon completion of the program students will be eligible to take the examination given by the American Board of Periodontology to achieve diplomat status. Upon satisfactory completion of the program, students receive a certificate in periodontics and a master of science degree from UT School of Dentistry.

## ***Goals & Objectives***

1. EDUCATION GOAL: The Division of Periodontics will educate graduate students to be qualified professionals with the knowledge and competencies to be successful in the specialized practice of periodontics and implant dentistry.

### OBJECTIVES TO SUPPORT THE EDUCATION GOAL:

- a. All periodontics residents will successfully complete all of their didactic coursework and periodontal seminars by the end of the three year program.
- b. At completion of the three-year residency program, all periodontal residents will be competent to treat a variety of patients for comprehensive periodontal treatment and implant dentistry.
- c. All graduates will take Part I and Part II of the American Board of Periodontology exam.
- d. Upon completion of the three year residency program, graduates will recognize that they have received training in all required areas of periodontics and implant dentistry.
- e. All graduates will enter careers centered on the specialty of periodontics whether in private practice, military service, teaching, research, or a combination thereof.

2. PATIENT CARE GOAL: The Division of Periodontics will provide quality patient care fulfilling the parameters of care established by the American Academy of Periodontology.

### OBJECTIVES TO SUPPORT THE PATIENT CARE GOAL:

- a. All patients treated in the Division of Periodontics will receive comprehensive periodontal diagnosis and treatment needed to attain periodontal health.
- b. Patients treated in the Division of Periodontics will be provided with continuity of care until all periodontal treatment has been completed.
- c. Patients perceive that they are receiving quality periodontal care.

3. RESEARCH GOAL: The Division of Periodontics will strive to increase the scholarship of discovery, as well as the scholarly activities related to teaching, integration, and application.

### OBJECTIVES TO SUPPORT THE RESEARCH GOAL:

- a. All graduates must complete a research project and thesis leading to a Masters of Science Degree.
- b. Graduate students will produce research suitable for presentation or publication in a refereed journal.
- c. Graduate students will be expected to present their research findings at local and national meetings.

4. SERVICE GOAL: The Division of Periodontics will enhance the School's service-oriented, patient-driven, oral health-care system, which serves as a framework for education and provides service to the community and the profession.

### OBJECTIVES TO SUPPORT THE SERVICE GOAL:

- a. All graduates will be active members of organized dentistry and periodontal professional organizations at the local and national level.
- b. Graduate students will engage in teaching, continuing education, and community education.
- c. Graduate students will provide periodontal treatment to an underserved community of patients.