



The Advanced Pediatric Dentistry Program for Internationally Trained Dentists

Didactic Curriculum

1. Growth and Development
2. Data Analysis in Dental Research
3. Special Topics in Microbiology
4. Special Problems in Oral Pathology
5. Scientific Methods, Ethics, and Scientific Writing
6. Anatomy of Temporomandibular Joint
7. Foundations of Orthodontic Practice
8. Current Topics of Drug Actions in Dental Pharmacology
9. Advanced Head and Neck Anatomy
10. Physical Diagnosis
11. Introduction to Biomedical Sciences Research
12. Sedation
13. Literature Review
14. Journal Club
15. Case Conferences
16. Treatment Planning Seminar
17. Research experience leading to a manuscript of publishable quality

Clinical Curriculum

1. Resident clinic observation
2. Nitrous oxide demonstration and observation
3. Sedation cases observation - oral and IV sedation
4. Operating room cases observation