



Advanced Education Program in Endodontics

Student Learning Outcomes

Domain: Patient Care	
1.0	Diagnose pulpal and periradicular pathosis
1.1	Treat odontogenic pathosis with non-surgical, retreatment, and surgical techniques
1.2	Assess clinical outcomes of endodontic therapy using patient-centered and evidence-based paradigms
1.3	Diagnose, manage and refer when appropriate non-odontogenic pathosis including oral facial pain, temporomandibular joint dysfunction, and others
1.4	Prevent, diagnose, and manage patient pain and anxiety
1.5	Prevent, recognize and manage medical and dental emergencies
1.6	Recognize and manage manifestations of systemic disease that impact the delivery of endodontic care
1.7	Prevent, diagnose and manage dental trauma and/or the complications of dental trauma
1.8	Provide comprehensive endodontic therapy for a diverse patient population of children, adolescents and adults

Domain: Communication & Collaboration	
2.0	Engage in collaborative partnerships with dental colleagues and other healthcare professionals to promote health and optimize patient outcomes
2.1	Engage in educational strategies for oral health education
2.2	Engage professionally and ethically in scholarly discourse
2.3	Engage in healthcare advocacy and community service

Domain: Professional Growth	
3.0	Demonstrate self-assessment skills in setting performance and professional goals
3.1	Utilize critical thinking and problem-solving to optimize treatment and patient outcomes
3.2	Demonstrate communication skills that optimize patient-centered health care for diverse populations
3.3	Apply ethical and legal standards in the provision of endodontic care
3.4	Engage in the American Board of Endodontics board certification process

Domain: Service	
4.0	Engage in healthcare advocacy and community service
4.1	Identify leadership opportunities

Domain: Research	
5.0	Engage in the research process
5.1	Apply research principles and practices to answer clinical questions
5.2	Conduct research
5.3	Use evidence-based best practices in diagnosis, treatment and outcome assessment