



Advance Institute of Cosmetology Aesthetics & Trichology



**ENDODONTICS
(DENTAL PULP AND ROOT CANAL)**

ABOUT

It is the branch of dental science that deals with the diagnosis, prevention, and treatment of diseases of the dental pulp, periapical and peri radicular conditions.

After completion of the course, you will be able to execute both routine and severe endodontic operations, such as root canal therapy, endodontic surgery, and specific techniques to save teeth after catastrophic dental traumas. Endodontists are skilled in efficiently managing a wide range of difficult endodontic disorders because they focus their practice on procedures such as root canal treatment, surgery, and trauma. Endodontists employ advanced technologies and specific techniques to get a very exact view of the inside of the tooth, allowing them to treat it quickly and comfortably.

Clinical Course in Endodontic Covers

- Course Duration: 2 days
- Current concepts in Root Canal Treatment with a special focus on Rubber Dam application
- Protapers
- Rotary Endodontic
- V.G.
- Apex Locator
- Surgical Loupes
- Clinical tips on canal irrigation, "Shape to Clean" concept
- 3D obturation
- Endodontics Course Features
- Perform the root canal treatment independently on patient
- Practical aspects of the case are discussed at the time of treatment planning
- Learn how to use the rotary system for curved and severely curved canals.

EQUIPMENT APPLICATION, ROOT CANAL TREATMENT & BENEFITS

Equipment Application

- RVG
- Rotary Endodontic instruments.
- Apex locators.
- Protaper systems

Root Canal Treatment

Knowing the structure of the tooth clarifies what a Root Canal treatment includes. The dentin is a hard layer found beneath the white enamel of the tooth, whereas the pulp is soft tissue. Blood veins, nerves, and connective tissue make up the pulp, which forms the tooth's surrounding hard tissues during development.

The pulp connects to the tissues surrounding the root from the crown of the tooth to the tip of the roots. The pulp plays a crucial role in the growth and development of a tooth. Because the tooth is maintained by the tissues surrounding it, it can survive without the pulp once it has reached full maturity.

To ease the pain of toothaches caused by pulp inflammation or infection, many Root Canal operations are performed. Most of them feel comfortable during the surgery performed with advanced methods and anaesthetics.

Benefits

- You will be able to do
- Root canal treatment
- Diagnosis of pain
- Pulpectomy

Certification

After The Completion Of Course International Accreditation Organization (IAO)Based Certificated Will Be Handed Over To Each Student



Get In Touch With Us

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