

UK MEDICINE

80 HOURS- 2 WEEKS- MONDAY-FRIDAY

GOALS AND OBJECTIVES

- a. Learn how to function as part of a Medicine Team
- b. Be able to perform and write up a complete history and physical
- c. Be able to interpret the physical evaluation performed by a physician
- d. Order and interpret appropriate laboratory procedures on hospital patients
- e. Follow and participate in the management of inpatients

UK ANESTHESIA

80 HOURS- 2 WEEKS- MONDAY-FRIDAY

GOALS AND OBJECTIVES

- a. Learn to perform anesthesia preoperative assessment
- b. Manage airway including positive pressure masking and endotracheal intubation
- c. Venipuncture technique and administration of anesthetic intravenous agents
- d. Learn the drugs and anesthetic agents involved in sedation and general anesthesia
- e. Learn the basics of administering general anesthesia
- f. Prevention and management of anesthetic emergencies
- g. Learn the basics of patient recovery and postoperative anesthesia care

MOBILE UNIT

FRIDAY'S ACCORDING TO THE FAYETTE COUNTY SCHOOL SCHEDULE

GOALS AND OBJECTIVES

1. To provide the resident with enough diagnostic and clinical experiences in which to feel comfortable treating pediatrics in a general dental setting.
2. To provide the residents with opportunities to participate in community outreach programs, including the implementation of patient awareness and prevention programs.
3. This experience fosters collaboration between dental students and residents, promoting a dynamic learning environment and mentorship opportunities.

4. Treating a diverse pediatric population helps residents develop the ability to manage various dental needs and improve their adaptability and cultural competency.

UK ORAL & MAXILLOFACIAL SURGERY

1 MONTH- MONDAY-FRIDAY

GOALS AND OBJECTIVES

- a. Function at the level of a 1st Year resident in OMFS
- b. Perform intravenous conscious sedation on patients receiving third molar extractions, minor oral surgical procedures, and simple exodontia in the outpatient clinic
- c. Perform third molar extractions, minor oral procedures, and simple exodontia in the outpatient clinic
- d. Participate in the management of head and neck infection
- e. Participate in the management of maxillofacial and dentoalveolar trauma
- f. Assist in the operating room
- g. Assist in dental implant cases

UK OROFACIAL PAIN

1 MONTH- MONDAY AFTERNOONS

GOALS AND OBJECTIVES

- a. Gain knowledge and understanding of the history and examination of temporomandibular disorders
- b. Gain knowledge and understanding of the diagnosis of temporomandibular disorders
- c. Gain knowledge and understanding of the treatment for temporomandibular disorders
- d. Gain an understanding of the referral process to an orofacial pain provider

UK ORTHODONTICS

½ DAY- WEDNESDAY MORNING

GOALS AND OBJECTIVES

1. Learn to assess patient suitability for Invisalign and identify cases that can benefit from this treatment modality.
2. Recognize the advantages and limitations of clear aligners compared to traditional braces.
3. Understand the role of Invisalign within the broader spectrum of orthodontic treatments.
4. Identify specific malocclusions and orthodontic conditions that can be effectively treated with Invisalign.

URGENT CARE CLINIC

1 MONTH- MONDAY MORNINGS

GOALS AND OBJECTIVES

1. Develop skills in the evaluation and diagnosis of dental emergency problems.
2. Become skilled in developing appropriate treatment plans for patients with emergency problems.
3. Become skilled in treatment of dental emergency problems requiring placing temporary restorations, pulpectomies, extractions, excavating caries, incision and drainage of intra oral abscesses, treatment of minor dento-alveolar trauma including splinting of avulsed tooth, gingival curettage of localized acute pain of periodontal origin and postoperative treatment including dry socket and post-operative complications.
4. Become skilled in time management when evaluating and treating emergency patients.

UK PERIODONTICS

2 WEEKS- MONDAY and WEDNESDAY

GOALS AND OBJECTIVES

- a. Observe and assist in periodontal surgeries.
- b. Collaborated with periodontal residents in performing periodontal/restorative cases; performing procedures agreed to by graduate periodontal attending faculty.
- c. Participate in Multidisciplinary Seminars
- d. Assist/observe IV moderate conscious sedation cases.

VETERANS ADMINISTRATION ROTATION

3-MONTH ROTATION

GOALS AND OBJECTIVES

1. Deliver high-quality, patient-centered care tailored to the unique needs of veterans, including those with complex medical and psychosocial backgrounds.
2. Gain experience in evaluating and treating patients with multiple comorbidities, understanding the relationship between systemic and oral health, and managing care in coordination with medical teams.
3. Strengthen proficiency in general dentistry, including operative, prosthodontics, periodontics, oral surgery, and endodontics, with an emphasis on comprehensive treatment planning.
4. Maintain high standards of ethical behavior, communication, and respect for the diverse backgrounds and service experiences of veteran patients.