

## **Elective Description**

Campus: Northeast (Grand Forks) Department: Surgery

Elective/Experience Title: ENT (Otolaryngology)

Course Number: SURG 9304

Location of Elective: Altru Health System – Grand Forks, ND

Preceptor(s): Gregory Lapp, MD; Mark Strand, DO & Glen Yoshida, MD

Period(s) Offered: All Course Prerequisites: Completion of Surgery Clerkship

Number of students per period: 1 student per period Revised Curriculum Phase(s): 2 & 3

**Purpose:** To provide education and experience in the care of patients requiring the otolaryngology services.

## **Objectives:** Following successful completion of this elective, the <u>student</u> will be able to:

- 1. Demonstrate knowledge of common problems seen in an otorhinolaryngology practice.
- 2. Perform a complete otorhinolaryngological examination and basic optometric testing.
- 3. Identify anatomical landmarks.
- 4. Identify and manage common diseases of the ear, nose, throat and neck.
- 5. Discuss basic management of head and neck tumors.

## <u>Instructional Activities</u>: During this elective, <u>the student</u> will be involved in/experience:

- 1. Examining patients in the outpatient department, emergency room and in the hospital.
- 2. Performing diagnostic techniques including the use of head mirror; the ear, nose, pharynx and larynx exam; and performing and interpreting vestibular testing, tuning fork testing, and audiometric tests.
- 3. Preparing pre- and postoperative orders, and assisting the preceptor on patient rounds.
- 4. Participating in minor procedures including the use of laser, and assisting with surgical procedures in the operating room.
- 5. Reading assignments on relevant ENT, head and neck, and facial plastic topics.

## **<u>Criteria for Grading</u>**: During and following this elective, the <u>preceptor</u> will:

- 1. Evaluate by direct observation of clinical skills the student's ability to perform a standard head and neck exam including indirect mirror examinations, mirror examinations, and the student's ability to effectively manage the care of ENT patients.
- 2. Evaluate by direct observation the student's ability to recognize and evaluate common ENT disorders such as chronic otitis media, chronic sinusitis, and neck mass, and his/her ability to interpret simple audiograms.
- 3. Evaluate by direct questioning the student's knowledge of head/neck anatomy and the knowledge gained from assigned reading.
- 4. Utilize the standardized UNDSMHS senior elective evaluation form.

Updated: November 2020