

Elective Description

Campus: Southeast (Fargo) **Department:** Surgery

Elective/Experience Title: Otorhinolaryngology Course Number: SURG 9202-01

Location of Elective: Sanford Health - Fargo, ND

Preceptor(s): Kyle Johnson, MD; Brent Nichols, MD; Matthew Miller, MD & Andrew Terrell, MD

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

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

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

Objectives: Following successful completion of this elective, the student 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.

Instructional Activities: During this elective, the student 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.

Criteria for Grading: During and following this elective, the preceptor will:

- 1. Utilize the standardized UNDSMHS senior elective evaluation form.
- 2. 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.
- 3. 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.
- 4. Evaluate by direct questioning the student's knowledge of head/neck anatomy and the knowledge gained from assigned reading.

Updated: November 2020