OTOL 850: Otolaryngology Primary Care ASE

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Does this rotation accept visiting students? ☐ YES ☒ NO

COURSE DESCRIPTION:
This course is an introduction to the evaluation and management of diseases of the ear, nose, throat, and head and neck. Students attend a clinically oriented lecture series, participate in the outpatient subspecialty clinics, and have closely supervised inpatient responsibility with all the sub-specialties in otolaryngology, as well as observe surgical procedures. Students participate in the clinical management of a wide assortment of the most common problems seen in the outpatient setting in otolaryngology with specific time devoted to the medical and surgical management of otitis media, chronic sinusitis, adenotonsillar hypertrophy, hearing loss, and common neck masses in adults and children. Chief Residents will organize students into specific teams to maximize the educational experience offered.

LEARNING GOALS & OBJECTIVES: At the completion of this clinical rotation students should be able to do the following:
1. Demonstrate proficiency with the ear, nose, throat, and head and neck exam. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)
2. Describe the role of office-based endoscopy for diagnosis and management of ear, nose, and throat problems. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)
3. Demonstrate the ability to treat the most common ENT problems effectively. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)
4. Discuss when to refer patients effectively. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)

INSTRUCTIONAL METHODOLOGIES AND ROTATION ACTIVITIES: Students on this rotation will be expected to learn and achieve the educational goals and objectives through the following methodologies and activities:
1. Regularly scheduled didactic otolaryngology lectures.
2. Rounds and discussions.
3. Patient encounters.
4. Attendance at multidisciplinary tumor board and periodic departmental hosted conferences.

PATIENT ENCOUNTERS: Students will be expected to work-up patients with these specified conditions:
1. Thyroid mass in an adult
2. Adenotonsillar hypertrophy in a child
3. Chronic otitis media in a child
4. Chronic sinusitis in an adult
5. Hoarseness/voice problem in an adult
6. Hearing loss in an adult

EVALUATION / FEEDBACK METHODS: Students will be evaluated using the following methods:
1. E*Value Clinical Performance Evaluation.
2. Direct feedback after outpatient clinic, inpatient rounds and management, and operating room experiences.
3. A mid-point evaluation form will be completed halfway through the rotation in order for the student to be assessed on their performance.

Will students be expected to participate in call? ☐ YES ☒ NO

OTOL 851: Otolaryngology Externship ASE

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Block 2	4	**Block 4**	4	**Block 6**	4	**Block 8**	0	**Block 10**	0
Block 2A		Block 4A		Block 6A		Block 8A		Block 10A	
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Does this rotation accept visiting students? ☒ YES ☐ NO

COURSE DESCRIPTION:
This acting internship is limited to students applying for residency in ORL and provides a comprehensive overview of otolaryngology with in-depth experience in medical and surgical management of head and neck cancer, rhinology, otology, laryngology, and pediatric otolaryngology. MUSC students applying to ORL residency must contact the course coordinator PRIOR to registering and acceptance is on a first-come basis for all blocks. Students from other institutions must contact the course coordinator for details of the application requirements and acceptance process. There are typically 10-20 inpatients at a time. The student is responsible for 2-3 patients – rounding, presenting, and writing daily progress notes. The majority of our faculty will be unavailable from September 13-17, 2020 in order to attend the annual AAOHNS meeting.

LEARNING GOALS & OBJECTIVES: At the completion of this clinical rotation students should be able to do the following:
1. Demonstrate skills expected of interns including giving and receiving a handoff, writing inpatient orders for signature, preparing a discharge summary to share, calling a consult, and assisting in obtaining informed consent for a procedure or treatment. (PC4, PC5, PC7, CS1)
2. Perform the head and neck exam. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)
3. Describe the spectrum of ENT surgery and medical management. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)
4. Formulate a plan to manage the postoperative inpatient. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)

INSTRUCTIONAL METHODOLOGIES AND ROTATION ACTIVITIES: Students on this rotation will be expected to learn and achieve the educational goals and objectives through the following methodologies and activities:
1. Complete an Externship Log documenting level of participation in key entrustable professional activities.
2. Regularly scheduled didactic otolaryngology lectures.
3. Rounds/discussions and attendance at multidisciplinary tumor board
4. Patient contact.
5. Patient load – same as PGY 1 or 2.

PATIENT ENCOUNTERS: Students will be expected to work-up patients with these specified conditions:
1. Oral Cancer
2. Thyroid Nodule
3. Salivary Gland Neoplasm
4. Skin Cancer
5. Neck Mass

EVALUATION / FEEDBACK METHODS: Students will be evaluated using the following methods:
1. E*Value Clinical Performance Evaluation.
2. Direct feedback after outpatient clinic, inpatient rounds and management, and operating room experiences.
3. A mid-point evaluation form will be completed halfway through the rotation in order for the student to be assessed on their performance.

Will students be expected to participate in call? ☒ YES ☐ NO
Will follow the call schedule of the PGY 2 on each team as they rotate through. Call will be approximately 2-3 times per week until 10:00 pm.

OTOL 860: Head & Neck Surgical Oncology Externship ASE

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Block 2	0	**Block 4**	0	**Block 6**	0	**Block 8**	1	**Block 10**	1
Block 2A		Block 4A		Block 6A		Block 8A		Block 10A	
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Does this rotation accept visiting students? ☐ YES ☒ NO

COURSE DESCRIPTION:
This course provides students with exposure to the multidisciplinary evaluation and management of tumors of the head and neck. The clinical experience will include patients with HPV-related oropharyngeal cancer, tobacco-related tongue and laryngeal cancer, tumors of the thyroid and salivary glands, skin cancer of the head and neck, and the wide variety of other tumors occurring in the head and neck region. Many of these tumors have symptoms that mimic much more common problems such as lymphadenitis, tonsillitis, pharyngitis, Bell's palsy, and clinicians should be aware of the subtle differences between a patient with a common primary care problem treated with antibiotics versus a patient who may harbor an occult cancer. Students will function as an acting intern and be responsible for learning the early diagnosis, evaluation, and multidisciplinary treatment and rehabilitation for these diseases.

LEARNING GOALS & OBJECTIVES: At the completion of this clinical rotation students should be able to do the following:
1. Demonstrate skills expected of interns including giving and receiving a handoff, writing inpatient orders for signature, preparing a discharge summary to share, calling a consult, and assisting in obtaining informed consent for a procedure or treatment. (PC4, PC5, PC7, CS1)
2. Complete a comprehensive head and neck examination. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)
3. Integrate and manage the diagnosis, staging, and management of patients with head and neck tumors into the clinical practice. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)
4. Illustrate the neck lymph node levels and staging of head and neck cancers. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)
5. Summarize the NCCN Guidelines for the diagnosis and treatment of cancers of the thyroid, skin, parotid, tongue, pharynx, and larynx. (MK1, MK4, PC1, PC2, PC3, CS1, CS2, CS3, CS4, CS5, PR1, PR2, PR3, PD1, PL1, PL2, SL2, IP3)

INSTRUCTIONAL METHODOLOGIES AND ROTATION ACTIVITIES: Students on this rotation will be expected to learn and achieve the educational goals and objectives through the following methodologies and activities:
1. Complete an Externship Log documenting level of participation in key entrustable professional activities.
2. Regularly scheduled didactic otolaryngology lectures, rounds, discussions and attendance at multidisciplinary tumor board
3. Patient contact – the patient load will be the same as a PGY 1 or 2 resident.

PATIENT ENCOUNTERS: Students will be expected to work-up patients with these specified conditions:
1. Oral Cancer / Oropharyngeal Cancer
2. Thyroid Nodule
3. Salivary Gland Neoplasm
4. Neck Mass

EVALUATION / FEEDBACK METHODS: Students will be evaluated using the following methods:
1. E*Value Clinical Performance Evaluation.
2. Direct feedback after the following clinical experiences: operating room, outpatient clinics, inpatient rounds and management.
3. Attendance at Tumor Board and Lectures.
4. A mid-point evaluation form will be completed halfway through the rotation in order for the student to be assessed on their performance.

Will students be expected to participate in call? ☒ YES ☐ NO
Students will follow the call schedule of the PGY 1 or PGY2. Call will be approximately 2-3 times per week until 10:00 pm.