

课程详述

COURSE SPECIFICATION

以下课程信息可能根据实际授课需要或在课程检讨之后产生变动。如对课程有任何疑问，请联系授课教师。

The course information as follows may be subject to change, either during the session because of unforeseen circumstances, or following review of the course at the end of the session. Queries about the course should be directed to the course instructor.

1. 课程名称 Course Title	耳鼻咽喉科学 Otorhinolaryngology
2. 授课院系 Originating Department	医学院 School of Medicine
3. 课程编号 Course Code	MED416
4. 课程学分 Credit Value	1.5
5. 课程类别 Course Type	专业核心课/Major Core Courses
6. 授课学期 Semester	春季/Spring
7. 授课语言 Teaching Language	中英双语 English & Chinese
8. 授课教师、所属学系、联系方式 (如属团队授课, 请列明其他授课教师) Instructor(s), Affiliation& Contact (For team teaching, please list all instructors)	柯朝阳, 南方科技大学第一附属医院, kezhaoyangsz@sina.com Zhaoyang Ke, 1st Affiliated Hospital of SUSTech, kezhaoyangsz@sina.com
9. 实验员/助教、所属学系、联系方式 Tutor/TA(s), Contact	王博, 医学院, wangb7@sustech.edu.cn Bo Wang, School of Medicine, wangb7@sustech.edu.cn
10. 选课人数限额(可不填) Maximum Enrolment (Optional)	

11. 授课方式 Delivery Method	讲授 Lectures	习题/辅导/讨论 Tutorials	实验/实习 Lab/Practical	其它(请具体注明) Other (Please specify)	总学时 Total
学时数 Credit Hours	16		16		32
12. 先修课程、其它学习要求 Pre-requisites or Other Academic Requirements	无/NA				
13. 后续课程、其它学习规划 Courses for which this course is a pre-requisite	待定/To be determined				
14. 其它要求修读本课程的学系 Cross-listing Dept.	待定/To be determined				

教学大纲及教学日历 SYLLABUS

15. 教学目标 Course Objectives

本课程是面向临床专业本科生的专业核心课，旨在培养临床医学生掌握耳鼻咽喉科学基本知识及临床技能，提高他们对临床医疗实践中各种医学问题的分析、解决和思考能力。

This course is a core course for clinical undergraduates, which aims to cultivate clinical medical students to master the basic knowledge and clinical skills of Otorhinolaryngology and improve their ability to analyze, solve and think about various medical problems in clinical medical practice.

16. 预达学习成果 Learning Outcomes

- 1. 掌握耳鼻咽喉科学的基本理论、基本原则、基本技能；
 - 2. 培养能独立处理本学科的常见病、多发病和一般急重症的能力；
 - 3. 培养耳鼻咽喉科学研究能力。
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- 1. Understand the basic theories, principles and methods of Otolaryngology;
 - 2. Cultivate the ability to independently deal with common diseases, frequently-occurring diseases and general acute and severe diseases in this discipline;
 - 3. Cultivate the research ability of Otorhinolaryngology.

17. 课程内容及教学日历 (如授课语言以英文为主，则课程内容介绍可以用英文；如团队教学或模块教学，教学日历须注明主讲人)

Course Contents (in Parts/Chapters/Sections/Weeks. Please notify name of instructor for course section(s), if this is a team teaching or module course.)

1. 耳鼻咽喉科学绪论、耳应用解剖学及生理学

耳鼻咽喉科学的发展、耳应用解剖学及生理学、耳的症状学和检查方法、耳部疾病常用治疗方法。

1. Introduction to Otorhinolaryngology, applied anatomy and physiology of the ear.

The development of Otorhinolaryngology, applied anatomy and physiology of the ear, symptomatology and examination methods of the ear, and commonly used treatments for ear diseases.

2. 外耳疾病

先天性耳畸形、耳创伤外耳道炎性疾病、外耳其他疾病。

2. External ear disorder

Congenital ear malformations, ear trauma inflammatory diseases of the external auditory canal, other diseases of the external ear.

3. 中耳炎性疾病

急性中耳炎、慢性化脓性中耳炎、化脓性中耳乳突炎并发症。

3. Otitis media disorder

Complications of acute otitis media, chronic suppurative otitis media, and suppurative otitis media and mastoiditis.

4. 周围型面神经疾病

贝尔面瘫、Hunt 综合征、半面痉挛。

4. Peripheral facial nerve disorder

Bell's palsy, Hunt's syndrome, hemifacial spasm.

5. 听力障碍及其防治、耳部肿瘤

听力障碍概论、听力筛查、人工听觉技术、外耳良性肿瘤、外耳恶性肿瘤、中耳恶性肿瘤。

5. Hearing impairment and its prevention and treatment, ear tumor

Introduction to hearing impairment, hearing screening, artificial auditory techniques, benign tumors of the external ear, malignant tumors of the external ear, and malignant tumors of the middle ear.

6. 鼻部的应用解剖学及生理学、鼻腔炎性疾病

鼻部的应用解剖学及生理学、鼻部症状学、鼻的检查学、鼻部疾病常用治疗方法、急性鼻炎、慢性鼻炎、药物性鼻炎。

6. Applied anatomy and physiology of the nose, nasal inflammatory diseases

Applied anatomy and physiology of the nose, nasal symptomatology, nasal examination, commonly used treatments for nasal diseases, acute rhinitis, chronic rhinitis, and drug-induced rhinitis.

7. 鼻-鼻窦炎

急性鼻窦炎、慢性鼻窦炎、鼻息肉。

7. Rhinosinusitis

Acute sinusitis, chronic sinusitis, nasal polyps.

8. 鼻黏膜高反应性疾病、鼻出血

变态反应性鼻炎、非感染性非变应性鼻炎。

8. Nasal mucosal hyperreactivity, epistaxis

Allergic rhinitis, non-infectious non-allergic rhinitis.

9. 鼻部肿瘤

鼻腔及鼻窦良性肿瘤、鼻腔及鼻窦恶性肿瘤、鼻部淋巴瘤。

9. Nasal tumor

Benign nasal cavity and paranasal sinus tumors, malignant nasal cavity and paranasal sinus tumors, nasal lymphoma.

10. 咽的应用解剖及生理学、咽炎

咽部的应用解剖学及生理学、咽部症状学、咽的检查学、咽部疾病常用治疗方法、急性咽炎、慢性咽炎、萎缩性咽炎。

10. Applied anatomy and physiology of pharynx, pharyngitis

Applied anatomy and physiology of the pharynx, pharyngeal symptomatology, examination of the pharynx, commonly used treatments for pharyngeal diseases, acute pharyngitis, chronic pharyngitis, and atrophic pharyngitis.

11. 扁桃体炎

急性扁桃体炎、慢性扁桃体炎、扁桃体切除术。

11. Tonsillitis

Acute tonsillitis, chronic tonsillitis, tonsillectomy.

12. 睡眠呼吸障碍疾病、咽部及颌面部肿瘤

睡眠呼吸障碍概述、阻塞性睡眠呼吸暂停低通气综合征、鼻咽肿瘤、口咽肿瘤、喉咽肿瘤、腮腺肿瘤。

12. Sleep-disordered breathing, pharyngeal and maxillofacial tumor

Overview of sleep disordered breathing, obstructive sleep apnea-hypopnea syndrome, nasopharyngeal tumor, oropharyngeal tumor, laryngopharyngeal tumor, parotid tumor.

13. 喉的应用解剖学及生理学、喉的炎性疾病

喉部的应用解剖学及生理学、喉部症状学、喉的检查学、喉部疾病常用治疗方法、急性会厌炎、急性喉炎、小儿急性喉炎、急性喉气管支气管炎、慢性喉炎、喉息肉、声带小结。

13. Applied anatomy and physiology of larynx, laryngeal inflammatory diseases

Applied anatomy and physiology of larynx, laryngeal symptomatology, laryngeal examination, commonly used treatments for laryngeal diseases, acute epiglottitis, acute laryngitis, acute laryngitis in children, acute laryngotracheobronchitis, chronic laryngitis,



laryngeal polyps, vocal nodules.

14. 喉肿瘤、喉阻塞

喉乳头状瘤，喉部良、恶性肿瘤，喉阻塞。

14. Laryngeal tumor, laryngeal obstruction

Laryngeal papilloma, benign and malignant laryngeal tumors, and laryngeal obstruction.

15. 气管、支气管、食管应用解剖学及生理学, 气管、支气管、食管异物

气管、支气管、食管的应用解剖学及生理学、症状学、检查学，气管、支气管、食管异物。

15. Applied anatomy and physiology of trachea, bronchus and esophagus; foreign body in trachea, bronchus and esophagus

Applied anatomy and physiology, symptomatology, examination of trachea, bronchus and esophagus; foreign bodies in trachea, bronchus and esophagus.

16. 颈部的应用解剖学、颈部肿块

颈部的应用解剖学及生理学、颈部症状学、颈部的检查学、颈部肿块。

16. Applied anatomy of neck, neck mass

Applied anatomy and physiology of the neck, neck symptomatology, neck examination, neck mass.

章节 Section	教学内容 Teaching Contents	总学时 Lecture Hours	教学方法 Teaching Methods	
			讲授 Lecture	实验 Lab
1	耳鼻咽喉科学绪论、耳应用解剖学及生理 Introduction to Otorhinolaryngology, applied anatomy and physiology of the ear	2	1	1
2	外耳疾病 External ear disorder	2	1	1
3	中耳炎性疾病 Otitis media disorder	2	1	1
4	周围型面神经疾病 Peripheral facial nerve disorder	2	1	1
5	耳部肿瘤、听力障碍及其防治 Ear tumor, hearing impairment and its prevention and treatment	2	1	1
6	鼻部的应用解剖学及生理学、鼻腔炎性疾病 Applied anatomy and physiology of the nose, nasal inflammatory diseases	2	1	1
7	鼻-鼻窦炎 Rhinosinusitis	2	1	1
8	鼻黏膜高反应性疾病、鼻出血 Nasal mucosal	2	1	1



	hyperreactivity, epistaxis			
9	鼻部肿瘤 Nasal tumor	2	1	1
10	咽的应用解剖及生理学、咽炎 Applied anatomy and physiology of pharynx, pharyngitis	2	1	1
11	扁桃体炎 Tonsillitis	2	1	1
12	睡眠呼吸障碍疾病、咽部及颌面部肿瘤 Sleep-disordered breathing, pharyngeal and maxillofacial tumor	2	1	1
13	喉的应用解剖学及生理学、喉的炎性疾病 Applied anatomy and physiology of larynx, laryngeal inflammatory diseases	2	1	1
14	喉肿瘤、喉阻塞 Laryngeal tumor, laryngeal obstruction	2	1	1
15	气管、支气管、食管应用解剖学及生理学，气管、支气管、食管异物 Applied anatomy and physiology of trachea, bronchus and esophagus; foreign body in trachea, bronchus and esophagus	2	1	1
16	颈部的应用解剖学、颈部肿块 Applied anatomy of neck, neck mass	2	1	1

18. 教材及其它参考资料 Textbook and Supplementary Readings

教材:

1.孔维佳, 周梁主编. 《耳鼻咽喉头颈外科学》第3版. 北京: 人民卫生出版社, 2015年

参考资料:

1.田勇泉主编: 《耳鼻咽喉头颈外科学》第七版, 人民卫生出版社, 2008年

2.田勇泉主编: 《耳鼻咽喉——头颈外科学习题集》, 人民卫生出版社, 2004年

3.孙爱华主编: 《耳鼻咽喉——头颈外科学临床指南》, 人民卫生出版社, 2004年

课程评估 ASSESSMENT

19. 评估形式 Type of Assessment	评估时间 Time	占考试总成绩百分比 % of final score	违纪处罚 Penalty	备注 Notes
出勤 Attendance		10		
课堂表现 Class Performance				
小测验 Quiz				

课程项目 Projects			
平时作业 Assignments	30		
期中考试 Mid-Term Test			
期末考试 Final Exam	60		
期末报告 Final Presentation			
其它（可根据需要改写以上评估方式） Others (The above may be modified as necessary)			

20. 记分方式 GRADING SYSTEM

- A. 十三级等级制 Letter Grading
 B. 二级记分制（通过/不通过） Pass/Fail Grading

课程审批 REVIEW AND APPROVAL

21. 本课程设置已经过以下责任人/委员会审议通过

This Course has been approved by the following person or committee of authority

本课程已经医学院教学副院长张文勇教授审核通过。