

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	医学英语 Medical English
2.	授课院系 Originating Department	医学院 School of Medicine
3.	课程编号 Course Code	MED102
4.	课程学分 Credit Value	2
5.	课程类别 Course Type	专业选修课/ Major Elective Courses
6.	授课学期 Semester	夏季/ Summer
7.	授课语言 Teaching Language	英语/English
8.	授课教师、所属学系、联系方式 Instructor(s), Affiliation & Contact (For team teaching, please list all instructors)	任欢, 医学院; renh@sustech.edu.cn REN Huan, School of Medicine; renh@sustech.edu.cn
9.	实验员/助教、所属学系、联系方式 Tutor/TA(s), Contact	无 /NA
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	30	2	N/A		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

《医学英语》是专业选修课。为医学基础及临床及相关专业的本科生提供其今后在文献阅读、口述报告、论文写作以及相关现实情境需要时，专业英语词汇量和写作、阅读及口语训练。为学生进一步学习医学及相关课程，及其医学实践及应用国际化及专业化提供必要的前期基础。

“English for Medical Purposes” is a major tool course for students who are majored in Medicine and related subjects. The course provides multiple modes of teaching and learning exercises, in order to build up the medical terminology, and to train the students for better performance in literature reading, academic writing and presentations, and practices and applications in hospitals and real situations, this course will improve the student's capacity on self-learning in their subsequent education in medicine-related courses.

16. 预达学习成果 Learning Outcomes

本课程完成后，学生将能够：

- (1) 掌握医学相关的术语和词语、会话；为后续学习医学相关课程打下良好基础；
- (2) 熟悉医学场景并了解机体八大系统作用机制与内涵，提高语言表达与交流能力以在实践中得到应用；
- (3) 提高医学专业及一般英语在写作、阅读、表达交流等方面的能力；
- (4) 培养独立思考的能力和严谨求实的科学作风。

The students will

- (1) Build up the student's vocabulary of medical terminology; and foundations to better understand subsequent courses in medical education;
- (2) Familiar with real situations like things in hospital and health care systems, understand how human system works in English through exercises and practices;
- (3) Improve his/her capacity in writing, reading and oral presentation in medical related subjects;
- (4) Be trained on independent thinking, preciseness and factualism.

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.)

Part 1: Diagnosis

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Diagnosis
4. Text B: Expecting the Expected
5. Language skill development

Part 2: Therapeutics

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Therapeutics
4. Text B: Daring to practice low-cost medicine in high-tech era
5. Language skill development

Part 3: Traditional Chinese Medicine

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Traditional Chinese Medicine
4. Text B: Traditional Botanical Medicine: an introduction
5. Language skill development

Part 4: Nursing

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Nursing
4. Text B: The changing faces of Nursing: A Personal Story
5. Language skill development

Part 5: Oncology

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Oncology
4. Text B: "I want to take him home"
5. Language skill development

Part 6: Integumentary System

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Integumentary system
4. Text B: The allure of tanned skin
5. Language skill development

Part 7: Musculoskeletal System

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Musculoskeletal system
4. Text B: Is walking speed a vital sign? Absolutely!
5. Language skill development

Part 8: Nervous System

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Nervous system
4. Text B: Press that button again, please
5. Language skill development

Part 9: Endocrine System

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Endocrine system
4. Text B: Insulin's discovery: New insights on its Ninetieth birthday
5. Language skill development

Part 10: Sensory System

1. Lead-in Videos
2. Building blocks of Medical Terminology

3. Text A: Sensory system
4. Text B: Listening to braille
5. Language skill development

Part 11: Cardiovascular System

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Cardiovascular system
4. Text B: My stethoscope
5. Language skill development

Part 12: Respiratory System

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Respiratory system
4. Text B: Influenza at the beginning of the 21th century
5. Language skill development

Part 13: Urogenital system

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Urogenital system
4. Text B: In vitro Fertilization: Four decades of reflection and promises
5. Language skill development

Part 14: Digestive System

1. Lead-in Videos
2. Building blocks of Medical Terminology
3. Text A: Digestive system
4. Text B: Facts and fallacies about digestive system
5. Language skill development

Quiz, Review & discussions, Presentations interspersed throughout the semester

Section Contents

Section	Hour	Teaching Contents
1	2	Diagnosis
2	2	Therapeutics
3	2	Traditional Chinese Medicine
4	2	Nursing
5	2	Oncology
6	2	Integumentary system
7	2	Musculoskeletal system
8	2	Nervous system
9	2	Endocrine system
10	2	Summary & Discussion-1

11	2	Sensory system
12	2	Cardiovascular system
13	2	Respiratory system
14	2	Urogenital system
15	2	Digestive system
16	2	Review & discussion



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

Text book:

孙庆祥主编《医学英语-临床医学》第1版2018年，复旦大学出版社（全英教材）

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		5		
课堂表现 Class Performance				
小测验 Quiz		15		
课程项目 Projects				
平时作业 Assignments		10		
期中考试 Mid-Term Test		20		
期末考试 Final Exam		40		
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)				

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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主任张文勇教授审核通过。