

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.

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|-----|---|---|
| 1. | 课程名称 Course Title | 卫生经济学 Health Economics |
| 2. | 授课院系 Originating Department | 医学院 School of Medicine |
| 3. | 课程编号 Course Code | MED107 |
| 4. | 课程学分 Credit Value | 2 |
| 5. | 课程类别 Course Type | 专业选修课 Major Elective Course |
| 6. | 授课学期 Semester | 秋季 Fall |
| 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) | 韩昕昕, 公共卫生及应急管理学院 hanxx@sustech.edu.cn Xinxin Han, School of Public Health and Emergency Management, hanxx@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) | |

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|---|----------------|-----------------------|------------------------|-------------------------------------|--------------|
| 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 |
| | 28 | 4 | | | 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 | 无 NA | | | | |
| 14. 其它要求修读本课程的学系 Cross-listing Dept. | 无 NA | | | | |

教学大纲及教学日历 SYLLABUS

15. 教学目标 Course Objectives

本课程从卫生经济学的基本概念和理论出发，结合我国医疗卫生体制改革与发展实际，讲述卫生经济学的最新发展动态和主要研究方法以及在医疗卫生领域中的实践与应用。

This course will introduce the basic concepts of economic principles such as consumer theory, demand for medical care, etc., understand critical economic issues for China's medical system and public health system in the context of medical care reform, and learn and apply tools for analyzing issues related to the field of medical care and public health.

16. 预达学习成果 Learning Outcomes

通过本课程的学习，学生将
Through the study of this course, students will

- (1) 了解卫生经济学的基本概念和相关理论;
Understand the concepts and principles of health economics;
- (2) 熟悉经济学在医疗卫生领域的发展动态;
Be familiar with the development of economics in medical care and public health;
- (3) 掌握卫生经济学的基本方法与应用。
Master the basic methods used by health economics.

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.)

本课程将以经济学理论为出发点，重点介绍经济学中基本概念，包括医疗服务需求、医疗服务供给、医疗服务市场、医疗卫生费用与卫生筹资等相关概念，结合我国医疗卫生体制改革与发展的实际，介绍经济学在医学与公共卫生领域中的发展与实践，讲解医学经济学常用研究方法，并结合案例分析，应用经济学的研究方法分析医学卫生领域的重大问题。

This course introduces basic economic concepts and principles as they apply to medical care and public health, the development of economics in medical care and public health under the context of medical care reform, as well as the basic and common methods used by health economics such as economic evaluation methods and econometric methods. Through case studies, students will understand how to apply economic theories and methods to medicine.

| Section | Topic | Hours |
|---------|--|-------|
| 1 | 卫生经济学概述 Introduction to Health Economics | 2 |
| 2 | 医疗卫生服务需求 Medical and Health Care Demand | 2 |
| 3 | 医疗卫生服务供给 Medical and Health Care Supply | 2 |
| 4 | 医疗卫生服务市场 Medical and Health Care Market | 2 |
| 5 | 医疗卫生费用与卫生筹资 Health Care Expenditure and Financing | 2 |
| 6 | 医疗卫生资源配置 Health Care Resources Allocation | 2 |
| 7 | 医疗卫生服务体系与投入 Medical Care System and Investment | 2 |
| 8 | 小组讨论 Group Discussion | 2 |
| 9 | 医疗卫生体制改革与发展 Health Care Reform and Development | 2 |
| 10 | 疾病经济负担 Disease Economic Burden | 2 |
| 11 | 经济流行病学概述 Economic Epidemiology | 2 |
| 12 | 卫生经济学评价 Health Economic Evaluation | 2 |
| 13 | 卫生经济政策评价 Health Policy Evaluation | 2 |
| 14 | 计量经济学方法与应用 Econometric Methods and Application | 2 |
| 15 | 卫生经济学研究案例 Case Study: Health Economic Research | 2 |
| 16 | 期末考核：个人幻灯展示 Final Evaluation: Presentation | 2 |

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

教材 Textbook:

陈文. 卫生经济学[M]. 第4版. 北京: 人民卫生出版社, 2017.

Chen Wen. Health Economics. 4th Edition. Beijing: People's Medical Publishing House. 2017

其他参考资料 Supplementary Readings:

Rexford E. Santerre and Stephone P. Neun. Health Economics: Theory, Insights, and Industry Studies. 5th Edition. South-Western Cengage Learning. USA. 2009.

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 | | 20 | | |
| 小测验 Quiz | | | | |
| 课程项目 Projects | | | | |
| 平时作业 Assignments | | 10 | | |
| 期中考试 Mid-Term Test | | | | |
| 期末考试 Final Exam | | | | |
| 期末报告 Final Presentation | | 60 | | |
| 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