## 《职业卫生工程学》课程中英文简介

Occupational Health Engineering

课程代码：080473B **Course Code：**080473B

课程名称：职业卫生工程学 **Course Name：**Occupational Health Engineering

学时：48 **Periods：**48

学分：3 **Credits：**3

考核方式：考查 **Assessment：**Test

先修课程：无 **Preparatory Courses：**None

《职业卫生工程学》是安全与环境工程学院安全工程专业的一门特色专业课。旨在介绍职业卫生工程的基本概念、基本原理、基本方法，主要内容包括职业卫生及其职业危害，综合控制措施，粉尘、毒物、噪声、辐射等危害因素工程控制技术等。通过本课程的学习，使学生初步掌握卫生工程的基本理论和工程方法，培养安全工程学生分析问题和解决问题的能力，为学生今后从事职业卫生管理工作奠定良好的基础。

" Occupational health engineering"is a specialized course for students majoring in safety engineering in school of safety and environment engineering. It introduces the concepts, the theories, the methods of sanitary engineering. The main contents of this course are as follows: occupational health and their adverse effects, comprehensive control measures and technology for dust, toxicants , noise, radiation and so on. On the completion of this course, students will grasp systematically the theories and the methods of Sanitary engineering and cultivate the analytical and problem-solving abilities. In a word, this course prepares students for their further study and their careers of occupation health management after graduation.