《危险化学品安全》课程中英文简介

Safety of Hazardous Chemicals

课程代码：080801B **Course Code：**080801B

课程名称：危险化学品安全 **Course Name：**Safety of Hazardous Chemicals

学时：16 **Periods：**16

学分：1 **Credits：**1

考核方式：考查 **Assessment：**Test

先修课程：普通化学及实验 **Preparatory Courses：**General Chemistry and

Experiment

《危险化学品安全》是为安全工程专业学生开设的课程。该课程阐述了危险化学品基础知识，防火防爆技术，危险化学品的储存和运输，以及危险化学品事故应急处理。

通过本门课程的教学，使学生具备下列能力：一，掌握各种危险化学品的危险特性、事故应急处理和职业卫生防护等方面的知识；二，掌握危险化学品安全技术，提高职业安全素养，理解和重视危险化学品安全，提高安全意识。

“Safety of Hazardous Chemicals” is a course for students majoring in safety engineering. This course describes the basic knowledge of hazardous chemicals, fire and explosion prevention technology, storage and transportation of hazardous chemicals, and emergency management of hazardous chemicals.

Through the teaching of this course, students can obtain the following capabilities: first, to understand the risk characteristics of hazardous chemicals, accidents emergency management and occupation health protection; second, to master the safety technology of hazardous chemicals, to improve the occupation safety literacy and the understanding of hazardous chemicals safety, to improve safety awareness.