

<<专业英语>>

图书基本信息

书名：<<专业英语>>

13位ISBN编号：9787304052898

10位ISBN编号：7304052899

出版时间：2011-11

出版时间：中央广播电视大学出版社

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页数：131

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内容概要

《水利水电工程专业（专科起点本科）：专业英语（水）（含考核册、含1张光盘）》以培养学生的专业英语阅读能力为主要目标，同时兼顾基本的翻译和写作能力，强调“实用为主、够用为度”，强调知识性、趣味性、专业性相结合。

在教学过程中坚持“以学生为主体、以教师为主导”，用地道、浅显的英语介绍水利水电方面的专业知识，使学生在自己所熟悉的专业背景下，了解水利水电类英语文章的写作风格、句型特点、典型语法和词汇。

在学生阅读的基础上，由教师讲解英语学习策略、总结英语阅读技巧、归纳科技英语翻译技巧和简单的实用英语写作。

栏目和活动任务的设计有助于学生自学和自我建构知识框架。

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章节摘录

版权页： Text B Water Pollution Water pollution is a major problem in the global context. It has been suggested that it is the leading worldwide cause of deaths and diseases, and that it accounts for the deaths of more than 14,000 people daily. An estimated 700 million Indians have no access to a proper toilet, and 1,000 Indian children die of diarrheal sickness every day. Some 90% of China's cities suffer from some degree of water pollution, and nearly 500 million people lack access to safe drinking water. In addition to the acute problems of water pollution in developing countries, industrialized countries continue to struggle with pollution problems as well. In the most recent national report on water quality in the United States, 45 percent of assessed stream miles, 47 percent of assessed lake acres, and 32 percent of assessed bay and estuarine square miles were classified as polluted. Water is typically referred to as polluted when it is impaired by anthropogenic contaminants and either does not support a human use, like serving as drinking water, and/or undergoes a marked shift in its ability to support its constituent biotic communities, such as fish. Natural phenomena such as volcanoes, algae blooms, storms, and earthquakes also cause major changes in water quality and the ecological status of water. Surface water and ground water have often been studied and managed as separate resources, although they are interrelated. Sources of surface water pollution are generally grouped into two categories based on their origin. Point source pollution Point source pollution refers to contaminants that enter a waterway through a discrete conveyance, such as a pipe or ditch. Examples of sources in this category include discharges from a sewage treatment plant, a factory, or a city storm drain.

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《水利水电工程(专科起点本科)专业系列教材:专业英语(水)(套装共2册)》有文字主教材、录像教材、网上流媒体资源。

在对课程一体化设计的过程中,教学设计专家和媒体专家针对资源的有效性反复论证,利用媒体丰富的表现力和各种现代化的教学形式、教学手段,调动学生的学习兴趣和启发学生思考问题,指导学生选择适合的学习方法,拓展学生的视野,培养学生的自学水平和应用能力等。

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