

<<道路与桥梁工程专业英语>>

图书基本信息

书名：<<道路与桥梁工程专业英语>>

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内容概要

本书是应用型本科、高职高专院校道路与桥梁工程技术专业英语阶段教学用书，也可供相关专业教学使用，或作为相关专业继续教育及培训教材。

全书由10个单元组成，每单元由3个部分构成。

书后附有练习参考答案和课文参考译文。

第一部分是“课文和阅读材料”，其中包含单词和词组，科技英语翻译的方法与技巧，练习和作业等。

第二部分是“建筑施工场景会话”，其内容按照工程进行的顺序使会话场景一个接一个地展开。

第三部分是“模拟套写”，包括招标通告、招标、开标和授子合同等，涉外电子邮件、传真和信函等，以及如何撰写科技论文等实用应用文。

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章节摘录

A prime coat is an application of low-viscosity cutback asphalt to an absorbent surface , such as an untreated granular base on which an asphalt layer will be placed. Its purpose is to bind the granular base to the asphalt layer. The difference between a tack coat and a prime coat is that a tack coat does not require the penetration of asphalt into the underlying layer, whereas a prime coat penetrates into the underlying layer , plugs the voids , and forms a watertight surface. Base Course and Subbase Course The base course is the layer of material beneath the surface or binder course. It can be composed of crushed stone , crushed slag , or other untreated or stabilized materials. The subbase course is the layer of material beneath the base course. The reason that two different granular materials are used is for economy. Instead of using the more expensive base course material for the entire layer, local and cheap materials can be used as a subbase course on top of the subgrade. If the base course is open graded , the subbase course with more fines can serve as a filter between the subgrade and the base course.

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