# <<lT行业英语>>

### 图书基本信息

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# <<IT行业英语>>

#### 内容概要

地方高校大学英语教学深化改革面临的重大研究课题应该是根据应用型人才的培养目标和社会需求扩展课程内容体系,做到辅助专业,注重实用,面向社会,服务行业。 开发应用型本科教育行业英语教材正是基于上述的分析和改革的需要而设计的,目的是培养学生在职

场环境下的英语交际能力,为就业竞争力的提升及未来的可持续发展打下必要的基础。

《21世纪应用型本科教育行业英语系列教材:IT行业英语》突出大行业职场交际所需要的英语知识与技能的训练,注重交际语言和技能的实用性、通用性、时效性、典型性和可模拟性。

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#### 章节摘录

An Introduction to the Requirement Analysis for Software Engineering The requirements for a system are the descriptions of the services provided by the system and its operational constraints. These requirements reflect the needs of customers for a system that helps solve some problem such as controlling a device, placing an order or finding information. The process of finding out, analyzing, documenting and checking these services and constraints is called requirements engineering. Software system requirements are often classified as functional requirements, non-functional requirements and domain requirements: 1. Functional requirements. These are statements of services the system should provide, how the system should react to particular inputs and how the system should behave in particular situations. In some cases, the functional requirements may also explicitly state what the system should not do. 2. Non-functional requirements. These are constraints on the services or functions offered by the system. They include timing constraints, constraints on the development process and standards. Non-functional requirements often apply to the system as a whole. They do not usually just apply to individual system features or services. 3. Domain requirements. These are requirements that come from the application domain of the system and that reflect characteristics and constraints of that domain. They may be functional or non-functional requirements. In reality, the distinction between different types of requirements is not as clear-cut as these simple definitions suggest. A user requirement concerned with security, say, may appear to be a non-functional requirement However when developed in more detail, this requirements may generate other requirements that are clearly functional, such as the need to include user authentication facilities in the system. The functional requirements for a system describe what the system should do. These requirements depend on the type of software being developed, the expected users of the software and the general approach taken by the organization when writing requirements. When expressed as user requirements, the requirements are usually described in a fairly abstract way. However, functional system requirements describe the system function in detail, its inputs and outputs, exceptions, and so on. Functional requirements for a software system may be expressed in a number of ways. For example, here are examples of functional requirements for a university library system called LIBSYS, used by students and faculty to order books and documents from other libraries.

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