

<<自动控制英语>>

图书基本信息

书名：<<自动控制英语>>

13位ISBN编号：9787040220230

10位ISBN编号：7040220237

出版时间：2008-1

出版时间：高等教育出版社

作者：自动控制英语教材编写组 编

页数：220

版权说明：本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问：<http://www.tushu007.com>

前言

专门用途英语系列教材是教育部规划的高等院校专业英语阶段的英语教材。

本系列教材从高等技术应用型人才培养的总体目标出发，结合学生毕业后的工作实际，力求向学生提供其未来工作岗位所需要的专业英语知识技能，培养学生使用涉外业务英语的能力。

本系列教材主要供高等院校（包括高等专科学校和高等职业院校）专业英语教学使用，也可供电大、各类成人院校及广大专业人员学习专业英语、提高涉外业务交际能力使用。

《自动控制英语》系专门用途英语系列教材中的一种，旨在提高自动控制专业的学生和自动控制行业从业人员在其行业中涉外业务英语的交际能力，包括专业阅读、翻译、写作和口头交际的能力。

。

<<自动控制英语>>

内容概要

《自动控制专业英语》系专门用途英语系列教材中的一种，旨在提高自动控制类专业的学生和自动控制行业从业人员在其行业中的涉外业务英语交际能力，包括专业阅读、翻译、写作和口头交际的能力。

教材选题新颖、内容丰富、语言规范。

全书共10个单元，内容涉及自动控制技术的各个方面。

每单元包括专业文献阅读、翻译技巧训练、实际应用文写作练习和口语对话练习。

书后附有参考答案、参考译文和词汇表等。

本书附有MP3并配有录音带。

专门用途英语系列教材是教育部规划的高等学校（包括高等专科院校和高等职业院校）专业英语阶段的英语教材，也可供电大、各类成人院校以及广大专业人员学习专业英语、提高涉外业务交际能力使用。

书籍目录

Unit1 Control System Reading Comprehension Reading A : Control System Reading B : Design, Modeling and Analysis of Control System Translation Skills : 词义的选择 Practical Writing : 广告 Communicative Speaking Unit2 The Future of Control System Reading Comprehension Reading A : Controlling the Future Reading B : Key Control Technology for the Future Translation Skills : 词义的引伸 Practical Writing : 求职信 Communicative Speaking Unit3 Competition Between PLC and PC Reading Comprehension Reading A : Its All a Question of Control (1) Reading B : Its All a Question of Control (2) Translation Skills : 转换翻译法 Practical Writing : 履历表 Communicative Speaking Reading Comprehension Unit4 Automated Network Control Reading A : Automated Network Control and Supervision (1) Reading B : Automated Network Control and Supervision (2) Translation Skills : 增词译法 Practical Writing : 感谢信 Communicative Speaking Unit5 The Revolution of Control System Reading Comprehension Reading A : The Silent Revolution (1) Reading B : The Silent Revolution (2) Translation Skills : 省词译法 Practical Writing : 邀请信 Communicative Speaking Unit6 Control Technology Reading Comprehension Reading A : Automated Control of Mobile Networks Reading B : New Control Center Technology Translation Skills : 改变词序译法 Practical Writing : 询价信 Communicative Speaking Unit7 Automatic Control System and Control Network Reading Comprehension Reading A : Automatic Control System and Control Network Reading B : Automated Control of the Raytheon Personal Rapid Transmit System Translation Skills : 否定句的译法 Practical Writing : 报价信 Communicative Speaking Unit8 Energy Management System Control Centers Reading Comprehension Reading A : EMS Control Centers, Then and Now Reading B : Challenges and Goals of Numerical Awareness Translation Skills : 被动语态的译法 Practical Writing : 订货 Communicative Speaking Unit9 A Ride Control System Reading Comprehension Reading A : A Ride Control System Reading B : Cross Directional Control Translation Skills : 定语从句的译法 Practical Writing : 索赔函 Communicative Speaking Unit10 Advantages of Using Control System Reading Comprehension Reading A : Centralized Automated Control Saves US\$1.5M for New Zealand's Largest Energy Provider Reading B : MED 03 Conference Report Translation Skills : 状语从句的译法 Practical Writing : 企业简介 Communicative Speaking 参考答案 参考译文 Vocabulary Phrases

章节摘录

The desire to control the forces of nature has been with man since early civilizations. Although many examples of control systems existed in early times, it was not until the mid-eighteenth century that several steam-operated control devices appeared¹. This was the time of the steam engine, and perhaps the most noteworthy invention was the speed-control fly ball governor invented by James Watt. Around the beginning of the twentieth century much of the work in control systems was being done in the power generation and the chemical processing industry. Also by this time, concept of the autopilot for airplanes had been fairly well developed. The period beginning about twenty-five years before World War Two saw rapid advances in electronics and especially in circuit theory, aided by the now classical work of Nyquist in the area of stability theory². The requirements of sophisticated weapon systems, submarines, aircrafts and the like gave new impetus to the work in control systems before and after the war.

版权说明

本站所提供下载的PDF图书仅提供预览和简介，请支持正版图书。

更多资源请访问:<http://www.tushu007.com>