

<<新编模具专业英语>>

图书基本信息

书名：<<新编模具专业英语>>

13位ISBN编号：9787122135391

10位ISBN编号：712213539X

出版时间：2012-4

出版时间：化学工业出版社

作者：任芸丹 编

页数：139

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>

<<新编模具专业英语>>

内容概要

本书为适应高等学校模具专业英语教学需要编写，力求图文并茂、选材新颖、注重应用。

本书在侧重阅读理解、掌握模具专业常用词汇的基础上，从模具专业特点出发，并注意吸收现代模具新技术方面的有关知识，共分6个单元，分别讲述了模具材料与热处理、模具设计与工艺、模具加工与制造、模具装配与试模、模具CAD/CAM/CAE以及最后学生就业求职等方面的内容，大部分文章选自相关专业教材、相关专业刊物原文或相关专业网站。

为便于阅读，在编排上各单元相对独立，每篇正文后都有参考译文，便于帮助学生理解和核查自己所掌握的内容，同时为扩大阅读范围，还增添了补充阅读材料，以供学有余力的学生阅读。

本书可作为高等院校模具设计与制造专业的英语教材，也可作为工程技术人员提高专业外语水平的学习参考书。

<<新编模具专业英语>>

书籍目录

Mold Materials and Heat Treatment

Lesson 1 Polymer

[New Words]

[Translations]

[Reading materials] Plastics

Lesson 2 Additives

[New Words]

[Translations]

[Reading materials] Polymeric plasticizers

Lesson 3 Materials for Plastic Mold

[New Words]

[Translations]

[Reading materials] Carbon and Alloy Steel

Lesson 4 Heat Treating

[New Words]

[Translations]

[Reading materials] The Equipments of Heat Treating

Mold Design and Process

Lesson 5 The Injection Molding and Machines

[New Words]

[Translations]

[Reading materials] A Competent Mould Designer

Lesson 6 Three-plate Cold Runner Mold

[New Words]

[Translations]

[Reading materials] Injection Molds

Lesson 7 Piercing and Blanking Die

[New Words]

[Translations]

[Reading materials] Fine Blanking

Lesson 8 Compound Die, Bending Die and Drawing Die

[New Words]

[Translations]

[Reading materials] Hydraulic Presses

Lesson 9 Extrusion

[New Words]

[Translations]

[Reading materials] Tools for Hot Extrusion

Manufacturing Technology of Mold

Lesson 10 Numerical Control

[New Words]

[Translations]

[Reading materials] The Brief Introduction of Machining

Centers

Lesson 11 The Components of NC Machine Tools

<<新编模具专业英语>>

[New Words]
[Translations]
[Reading materials] Safety Notes for CNC Machine Operators
Lesson 12 Milling
[New Words]
[Translations]
[Reading materials] Milling Tooling
Lesson 13 Drilling Tools
[New Words]
[Translations]
[Reading materials] Drill Holding Devices
Lesson 14 Electrochemical Machines
[New Words]
[Translations]
[Reading materials] Wire EDM
Mold Assembling and Testing
Lesson 15 Mold Assembling
[New Words]
[Translations]
[Reading materials] Benchwork Assembly
Lesson 16 Common Testing Problems of Injection Mold
[New Words]
[Translations]
[Reading materials] Causes of Difficult Ejection and Solutions
Lesson 17 Verification of Injection Products
[New Words]
[Translations]
[Reading materials] Testing Process
Lesson 18 Cleaning, Maintenance and Storage of Injection Molds
[New Words]
[Translations]
[Reading materials] Repairs Process of Injection Molds
Mold CAD/CAM/CAE
Lesson 19 CAD/CAM in Injection Mold
[New Words]
[Translations]
[Reading materials] CAM System in UG NX
Lesson 20 Applications of CAE in Mold
[New Words]
[Translations]
[Reading materials] Pro/Engineering
Lesson 21 Flexible Manufacturing System
[New Words]
[Translations]
[Reading materials] Computer-Aided Process Planning (CAPP)

<<新编模具专业英语>>

Employment Applying

Lesson 22 Famous Mold Company Profile

[New Words]

[Translations]

[Reading materials] Georg Kaufmann Corporation

Lesson 23 Opportunities and Challenges

[New Words]

[Translations]

[Reading materials] About Abstracts

Lesson 24 Recruitments of Group

[New Words]

[Translations]

[Reading materials] Proud of Feintool

Lesson 25 Interview Guide

[New Words]

[Translations]

[Reading materials] Resume Template

Vocabulary

References

<<新编模具专业英语>>

编辑推荐

《高等学校教材：新编模具专业英语》可作为高等院校模具设计与制造专业的英语教材，也可作为工程技术人员提高专业外语水平的学习参考书。

<<新编模具专业英语>>

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>