

《机械工程专业英语》

图书基本信息

书名：《机械工程专业英语》

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内容概要

本书由科普篇、技术基础篇、专业篇、应用篇及附录等五部分组成。科普篇包括物理学、机器人、计算机基础、现代通讯及地铁自动化等内容；技术基础篇包括金属材料及热处理、力学、热加工、机械原理及机械零件等内容；专业篇包括金属切削机床、加工工艺、金属切削原理与刀具、机床的液压传动、机床夹具、量具、冷冲模、机床的数字控制、成组技术及计算机集成制造系统等内容；应用篇包括数控机床操作面板、机电产品说明书、合同等内容；附录包括科技英语的特点、英汉科技翻译基础知识、常见应用文的特点、英文机械图样用语及总词汇表等。全书共二十六课52篇文章。每课除一篇课文之外，还有一篇与课文内容相关的阅读材料。

本书的特点是：1) 与基础英语的衔接性好；2) 文章内容覆盖面比较宽，阅读材料丰富，专业词汇比较全面；3) 难度适当；4) 实用性较强。

本书适合于作为机械类中专学生的专业英语教材，也可供机械类大专学生及机械工程专业技术人员学习参考。

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