

<<交通工程学>>

图书基本信息

书名：<<交通工程学>>

13位ISBN编号：9787114086960

10位ISBN编号：7114086962

出版时间：2010-10

出版时间：人民交通出版社

作者：王武宏 编

页数：304

字数：486000

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>

## <<交通工程学>>

### 内容概要

《交通工程学》详细地介绍了交通工程学的概念、原理和方法，是高等学校交通工程专业双语教材，可作为交通工程、交通运输、土木工程、车辆工程、城市规划、物流工程等专业高年级本科生和交通运输工程学科研究生的教材，也可供城市规划、汽车设计与运用服务、交通运输管理部门和公共交通营运单位以及物流企业的专业技术人员参考。

书籍目录

- Chapter 1 Introduction of Traffic Engineering
  - 1.1 Importance of traffic and transportation
    - 1.1.1 Transportation's role in social life and economics
    - 1.1.2 People, goods and vehicles
    - 1.1.3 Traffic and cities, towns and villages
    - 1.1.4 Traffic problems and challenges
  - 1.2 Traffic engineering definition and development
    - 1.2.1 Definition of traffic engineering
    - 1.2.2 Traffic engineering objectives
    - 1.2.3 Traffic engineering development
      - 1.2.3.1 Chronology of traffic engineering
      - 1.2.3.2 Background of traffic engineering development
  - 1.3 Transportation modes and functions
    - 1.3.1 Transportation modes
    - 1.3.2 Transportation demand
    - 1.3.3 Mobility and accessibility
  - 1.4 Characteristics and elements of traffic engineering
    - 1.4.1 Responsibility and liability of traffic engineer
    - 1.4.2 Specialties in traffic engineer
    - 1.4.3 Basic contents of traffic engineering
    - 1.4.4 Traffic engineering characteristics
- Problems
- Additional Chinese readings
- References
- Chapter 2 Traffic Characteristics
- Chapter 3 Traffic Stream Characteristics
- Chapter 4 Traffic Engineering Studies and Programs
- Chapter 5 Fundamentals of Traffic Flow Theory
- Chapter 6 Traffic Management and Control
- Chapter 7 Capacity and Level-of-Service Analysis
- Chapter 8 Transportation Planning
- Chapter 9 New Technologies in Traffic System
- Appendix Terminology in English and Chinese

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>