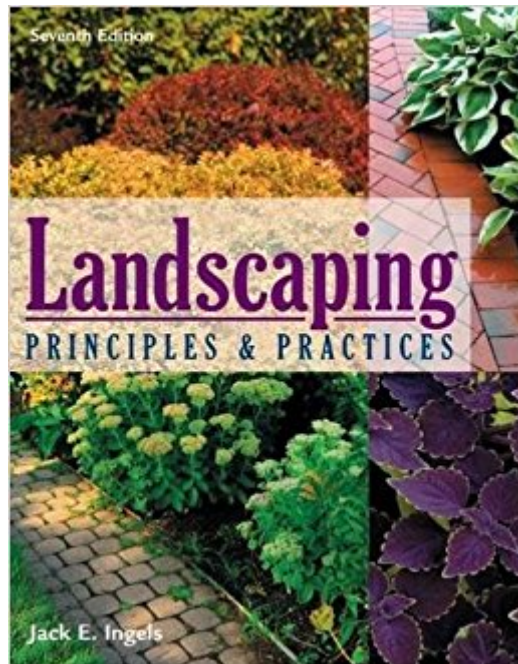




Ebook Directory
the best source of ebook

The book was found

Landscaping Principles And Practices



Synopsis

Landscaping: Principles & Practices, 7th Edition, provides students and practitioners with the information needed to be successful in the classroom and the workplace. Focusing on three areas of professional practice; design, contracting, and management, the reader is provided the basic knowledge integral to the industry in straightforward, easy-to-read chapters. It also addresses traditional topics such as design, plant installation, and pricing, as well as topics not found in most other texts, such as interior landscaping, xeriscaping, water gardens, and safety. Extensive color illustrations and photos aid in visually understanding the concepts and industry specific insight allows the reader to tune into topics traditionally overlooked in other texts.

Book Information

Hardcover: 592 pages

Publisher: Delmar Cengage Learning; 7 edition (January 9, 2009)

Language: English

ISBN-10: 1428376410

ISBN-13: 978-1428376410

Product Dimensions: 10.8 x 8.9 x 1 inches

Shipping Weight: 3.1 pounds (View shipping rates and policies)

Average Customer Review: 4.2 out of 5 stars 8 customer reviews

Best Sellers Rank: #77,912 in Books (See Top 100 in Books) #20 in [Books > Arts & Photography](#)

[Architecture > Landscape](#) #28 in [Books > Science & Math > Agricultural Sciences](#)

[Horticulture](#) #75 in [Books > Textbooks > Science & Mathematics > Agriculture](#)

Customer Reviews

Preface. Acknowledgments. Introduction: An Overview of the Landscape Industry. SECTION 1: LANDSCAPE DESIGNING. 1: Using Drawing Instruments. The Purpose of the Drawing Tools. The Tools and How They Work. Getting Started. 2: Lettering. The Importance of Lettering. Methods of Lettering. 3: Graphic Materials and Techniques. Same Design, Different Views. Landscape Symbols. Explaining an Idea With Symbols. Labeling. Design Sheet Layout. Different Drawings for Different Requirements. Graphic Media. The Layout of Graphic Presentations. 4: The Site. Site Features and Characteristics. Sources of Site Information. Reading the Terrain. Grading the Land. Preparing a Base Map. 5: The Landscape Process. Landscaping as a Process. Interviewing the Client. Diagrams and Drawings Within the Design Process. 6: The Outdoor Room Concept. Outdoor Use Areas. The Outdoor Room Concept. 7: Plant Selection. The Origins of Landscape Plants. Plant

Forms Available. Plant Nomenclature. Selecting the Proper Plant. Computer-Aided Plant Selection.

8: The Principles of Design. The Foundation for Designing. Applying the Principles of Design to Landscape Designing. Material Characteristics Supportive of the Design Principles. 9: Flowers. The Uses and Limitations of Flowers in the Landscape. Different Flowers Have Different Life Spans. Flower Beds and Flower Borders. Designing Flower Plantings. 10: Xeriscaping. Xeriscape: Water-wise Landscaping. The Benefits of Xeriscaping. The Seven Principles of Xeriscaping. Applying Xeriscape Principles to Designing. 11: Hardscape. Hardscape: An Umbrella Term. Selection Criteria. Changing Levels in the Landscape. Walks, Drives, and Stepping Stones. Water Features. Constructing a Recirculating Water Feature. Outdoor Lighting. 12: Enrichment. Landscape Enrichment Is Something Extra. Tangible and Intangible/Natural and Fabricated. Is the Enrichment Item Necessary?. 13: Landscaping in the Age of Technology. Technology is Dynamic. The Necessary and the Novel. Sources of New Technology. The Forms and the Types of Technology in Landscaping. The Future. 14: Pricing the Proposed Design. Cost and Price. Estimates and Bids. Specifications. Preparing the Estimate. 15: Presenting a Proposal. SECTION 2: LANDSCAPE CONTRACTING. 16: Landscape Calculations. The Landscape Take-Off. The Necessary Calculations. Sources of the Data. Standardized Technique Is Important. Typical Sequence of Calculations for Take-Offs. Typical Calculations Required for Take-Offs. Pit and Ball Calculations. 17: Understanding Contracts and Contractors. The Importance of Contracts. The Components of a Contract. Types of Contractual Associations. How Landscape Contractors Are Selected. The Advantages and Disadvantages. 18: Contract Documents. The Need for Documents. The Documents. The Complete Contract. 19: Specifications. Project Manuals. Masterformat. Standard and Customized Specifications. Uniformity in Preparation of Project Manuals. The Writers. Methods of Specifying. Sources of Specification Data. Closed and Open Specifications. When Changes Are Needed 20: Human Resources: The Needs and Opportunities. Staffing: The Industry's Number One Problem. The Career Opportunities. Qualities Needed for Career Success. Successful Match-Up: Creating a Win-Win Relationship. 21: Installing Landscape Plants. The Importance of Proper Installation. The Necessary Tools. The Soil for Installation. Root Forms of Landscape Plants. The Time to Transplant. Methods of Installation. Mulching. Using Antitranspirants. Problems of Arid Regions. Planting in the Southeast. 22: Selecting the Proper Grass. Comparison of Turfgrasses. Purchasing Grass Seed. Mixtures, Blends, and Single-Species Lawns. 23: Lawn Construction. Selecting the Method of Lawn Installation. Proper Lawn Construction. Calibrating a Spreader. 24: Landscape Irrigation. Types of Landscape Irrigation Systems. The Terminology of Landscape Irrigation. Sprinkler Irrigation. Sizing Irrigation Pipe. Matching Water Flow and Pressure With Pipe

Size. Calculating Working Water Pressure. Selecting and Locating Sprinklers. Trickle Irrigation. The Future. 25: Interior Plantscaping. Containerizing Plants, Past and Present. The Materials. Uniqueness of Interior Plantscapes. Light and Interior Plantings. The Growing Medium. Watering and Drainage. Other Concerns. The Interdisciplinary Team. The Future. 26: Water Gardens. SECTION 3: LANDSCAPE MAINTENANCE. 27: Maintaining Landscape Plants. Sustained Care of Plantings. Pest Control. Pruning Trees and Shrubs. Flower Plantings. 28: Plant Injuries: Identification and Care. Plant Injuries and Their Causes. How Insects and Diseases Are Spread. The Symptoms of Injury. Determining the Cause. Weeds. The Principles of Control. Pesticides. Pesticide Formulations. Integrated Pest Management. 29: Care of the Lawn. Spring Lawn Care. Lawn Fertilization. Watering the Lawn. Mowing the Lawn. Damage to Lawns. 30: Winterization of the Landscape. Types of Winter Injury. Reducing Winter Injury. 31: Pricing Landscape Maintenance. The Need for Cost Analysis in Landscape Maintenance. Features of the Maintenance Cost Analysis. Calculations for Cost Analysis. The Completed Cost Estimate. 32: Safety in the Landscape Industry. It's a Risky Business. Safety Regulations Established by Government. The Occupational Safety and Health Administration (OSHA). Safety Awareness Is Promoted by the Landscape Industry. Safe Practice at the Worksite. The Final Word: Customer Service. Appendix A: Examples of Landscape Designs. Appendix B: Tools of the Trade. Appendix C: Examples of insect and disease injuries. Appendix D: From Drawings to Reality. Appendix E : Professional and Trade Organizations. Agronomy, Soil. Botany. Bulbs. Business Management. Fertilizers, Chemicals. Flowers, Plants. Government Agencies. Horticulture. Landscaping. Nurseries. Outdoor Living. Pest Control. Power Equipment, Parts. Seeds. Soil Conditioners. Trees. Turf. Wildflowers. Glossary. Index.

Jack E. Ingels is a distinguished professor in the department of plant science at the State University of New York at Cobleskill. He is a member of the Associated Landscape Contractors of America and was named by Lawn and Landscape magazine one of the top ten landscape educators in America. Mr. Ingles has written numerous publications about ornamental horticulture.

This book has been a great aid in helping to prepare a landscaping course for high school level students. It covers the three major areas of the landscape industry very well. The graphics section is a bit dated (manual drawing and drafting) but I am supplementing the graphics with computer aided design software. Also, the author covers the various aspects of landscaping as a business fairly well.

This was just too basic for me. It suffered for lack of more illustrations. Chapters could have been expanded 2-3x as much. This is supposed to be a college textbook, I think, at least it was for me. Don't open the book- just look at its cover- and learn everything from that.

I bought this book for an intro to design class and it's been very helpful.

Very pleased

I searched for this book every where and it was outrageously expensive. Then I found it on at an Amazing price! This boom has everything you need to know about landscaping. It's perfect!

got this for landscape design class.. this is the 'black & white ' edition so to speak. The next edition up' is better. It's the same book content wise, but there are updated figs. in color and the diagrams are clearer in the seventh ed.

This is a great text book. I own a small landscaping business and have found this book useful in relation to business forms and design ideas.

used this book in another class then had to sell it over the summer and buy again. arrived brand new. shrink wrapped and about \$20 less expensive!

[Download to continue reading...](#)

Florida Real Estate Principles, Practices & Law (Florida Real Estate Principles, Practices and Law)
Florida Real Estate Principles, Practices and Law, 33rd Edition (Florida Real Estate Principles, Practices & Law) Landscaping Principles and Practices The GopherHaul guide on how to get customers for your landscaping and lawn care business - Volume 3.: Anyone can start a landscaping or lawn care ... customers. This book will show you how. Home Landscaping: Northeast Region: Including Southeast Canada (Home Landscaping) Home Landscaping: Southeast Region (Home Landscaping) Muslims: Their Religious Beliefs and Practices (Library of Religious Beliefs and Practices) ISO 22716:2007, Cosmetics - Good Manufacturing Practices (GMP) - Guidelines on Good Manufacturing Practices Preservative-Free and Self-Preserving Cosmetics and Drugs: Principles and Practices (Cosmetic Science and Technology) Sustainable Logistics and Supply Chain Management: Principles and Practices for Sustainable Operations and

Management System Engineering Analysis, Design, and Development: Concepts, Principles, and Practices (Wiley Series in Systems Engineering and Management) Comics and Sequential Art: Principles and Practices from the Legendary Cartoonist (Will Eisner Instructional Books) Expressive Anatomy for Comics and Narrative: Principles and Practices from the Legendary Cartoonist (Will Eisner Library (Hardcover)) Cancer Registry Management: Principles AND Practices for Hospitals and Central Registries The NTL Handbook of Organization Development and Change: Principles, Practices, and Perspectives Moisture Control Handbook: Principles and Practices for Residential and Small Commercial Buildings Emergency Response and Hazardous Chemical Management: Principles and Practices (Advances in Environmental Management Series) Optoelectronics and Photonics: Principles and Practices Handbook of Natural Gas Transmission and Processing, Third Edition: Principles and Practices Hartmann and Kester's Plant Propagation: Principles and Practices (7th Edition)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)