

## Metric Handbook 4th Edition

*Originally devised as a guide for converting from imperial to metric measurements, 'The Metric Handbook' has since been totally transformed into a major international handbook of planning and design data. The second edition has been completely updated, with most chapters being totally rewritten, to meet the needs of the modern designer. The book contains nearly 50 chapters dealing with all the principal building types from airports, factories and warehouses, offices shops and hospitals, to schools, religious buildings and libraries. For each building type 'The Metric Handbook' gives the basic design requirements and all the principal dimensional data. Several chapters deal with general aspects of building such as materials, lighting, acoustics and tropical design. There are also sections on general design details of human dimensions and space requirements. It is a unique authoritative reference for solving everyday planning problems. In its various editions it has sold over 100,000 worldwide, and continues to be a reference work belonging on every design office desk or drawing board.*

*This pocket book includes everyday information which the architect/designer has to find from a wide variety of sources. The book includes data about planning, structure, services, building elements, materials and useful addresses.*

*The RIGGING HANDBOOK is a clear, illustrated reference source for rigging professionals, crane operators, and others that perform rigging and hoisting operations. This handbook essentially represents the working notebook of the author. It is based on material used by him in the construction and repairs of turbine generators and other power plant components over the past 28 years. This handbook provides concise, simple answers to rigging situations that may otherwise appear complex in nature. The notes explain and illustrate some of the basic and complex problems associated with a wide variety of rigging situations.*

*John Norman has updated his best-selling book, a guide for the firefighter and fire officer who, having learned the basic mechanics of the trade, are looking for specific methods for handling specific situations. In this new fourth edition, readers will find a new chapter on lightweight construction, a new chapter on electrical fires and emergencies, updates to many chapters including such topics as wind-driven fires, and many new illustrations.*

*European Building Construction Illustrated*

*Starting a Practise*

*Rigging Handbook*

*BIM Handbook*

*Churches and Chapels*

This book was originally devised as a guide for converting from imperial to metric measurements. The New Metric Handbook has since been totally transformed into a major international handbook of planning and design data. All principal building types are dealt with ranging from airports, factories and warehouses, to schools, churches and libraries. For each such building type the New Metric Handbook gives the basic design requirements and all the principal dimensional data. In addition, there are ten chapters dealing with general aspects of buildings such as materials, lighting, acoustics and tropical design. It is therefore a unique authoritative reference for solving everyday planning problems. In its various editions it has sold about 100,000 worldwide, and continues to be a reference work belonging on every design office desk or drawing board.

Significantly updated in reference to the latest construction standards and new building types Sustainable design integrated into chapters throughout Over half of the entire book has now been updated since 2015 Over 100,000 copies sold to successive generations of architects and designers This book belongs in every design office. The Metric Handbook is the major handbook of planning and design data for architects and architecture students. Covering basic design data for all the major building types it is the ideal starting point for any project. For each building type, the book gives the basic design requirements and all the principal dimensional data, and succinct guidance on how to use the information and what regulations the designer needs to be aware of. As well as buildings, the Metric Handbook deals with broader aspects of design such as materials, acoustics and lighting, and general design data on human dimensions and space requirements. The Metric Handbook is the unique reference for solving everyday planning problems.

The first European edition of Francis DK Ching's classic visual guide to the basics of building construction. For nearly four decades, the US publication Building Construction Illustrated has offered an outstanding introduction to the principles of building construction.

This new European edition focuses on the construction methods most commonly used in Europe, referring largely to UK Building Regulations overlaid with British and European, while applying Francis DK Ching's clear graphic signature style. It provides a coherent and essential primer, presenting all of the basic concepts underlying building construction and equipping readers with useful guidelines for approaching any new materials or techniques they may encounter. European Building Construction Illustrated provides a comprehensive and lucid presentation of everything from foundations and floor systems to finish work. Laying out the material and structural choices available, it provides a full understanding of how these choices affect a building's form and dimensions. Complete with more than 1000

illustrations, the book moves through each of the key stages of the design process, from site selection to building components, mechanical systems and finishes. Illustrated throughout with clear and accurate drawings that effectively communicate construction processes and materials Provides an overview of the mainstream construction methods used in Europe Based around the UK regulatory framework, the book refers to European level regulations where appropriate. References leading environmental assessment methods of BREEAM and LEED, while

outlining the Passive House Standard Includes emerging construction methods driven by the sustainability agenda, such as structural insulated panels and insulating concrete formwork Features a chapter dedicated to construction in the Middle East, focusing on the Gulf States

A superb visual reference to the principles of architecture Now including interactive CD-ROM! For more than thirty years, the beautifully illustrated Architecture: Form, Space, and Order has been the classic introduction to the basic vocabulary of architectural design. The updated Third Edition features expanded sections on circulation, light, views, and site context, along with new considerations of environmental factors, building codes, and contemporary examples of form, space, and order. This classic visual reference helps both students and practicing architects understand the basic vocabulary of architectural design by examining how form and space are ordered in the built environment. Using his trademark meticulous drawing, Professor Ching shows the relationship between fundamental elements of architecture through the ages and across cultural boundaries. By looking at these seminal ideas, Architecture: Form, Space, and Order encourages the reader to look critically at the built environment and promotes a more evocative understanding of architecture. In addition

to updates to content and many of the illustrations, this new edition includes a companion CD-ROM that brings the book's architectural concepts to life through three-dimensional models and animations created by Professor Ching.

Engineers Black Book

Spaces in Architecture

New Metric Handbook

Spon's Asia-Pacific Construction Costs Handbook, Fourth Edition

Space Planning Basics

The five volume series, Barry's Construction of Buildings, has been established as a standard text on building technology for many years. However, a substantial update has long been required, and while doing this the opportunity has been taken to reduce five volumes to two in a more user-friendly format. The introductory volume covers domestic construction and brings together material from volumes 1, 2 and part of 5. The extensive revision includes modern concepts on site assembly, environmental issues and safety, and features further reading.

Consistently updated since 2015 by expert authors in the field Significantly revised in reference to changing building types and construction standards New chapters added on data centres and logistics facilities Sustainable design integrated into chapters throughout Over 100,000 copies sold to successive generations of architects and designers This book belongs in every design office. The Metric Handbook is the major handbook of planning and design data for architects and architecture students. Covering basic design data for all the major building types, it is the ideal starting point for any project. For each building type, the book gives the basic design requirements and all the principal dimensional data, and succinct guidance on how to use the information and what regulations the designer needs to be aware of. As well as buildings, the Metric Handbook deals with broader aspects of design such as materials, acoustics, and lighting, and general design data on human dimensions and space requirements. The Metric Handbook is the unique reference for solving everyday planning problems.

A comprehensive summary of the vocabulary used across the building industry, from the preparation of an architectural brief, through creative and technical design, to construction technology and facilities management. The latest edition has several substantially revised entries as well as many new additions, including new illustrations and terms. Covering a range of disciplines across architecture and building and including both SI metric and Imperial units, this dictionary and reference work will enable students and professionals to use and understand vocabulary from other areas of expertise, and contribute to better communication.

Updated concepts and tools to set up project plans, schedule work, monitor progress and consistently achieve desired project results. In today's time-based and cost-conscious global business environment, tight project deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project from developing the goals and objectives to managing the project team and make project management work in any company. This updated second edition includes: \* New material on the Project Management Body of Knowledge (PMBOK) \* Do's and don'ts of implementing scheduling software\* Coverage of the PMP certification offered by the Project Management Institute\* Updated information on developing problem statements and mission statements\* Techniques for implementing today's project management technologies in any organization-in any industry.

Spon's Architects' and Builders' Price Book 2014

Interpretable Machine Learning

Architecture

Barry's Introduction to Construction of Buildings

Areas, Distances, Dimensions

*This book explores the fascinating role that language plays in the construction of non-verbal objects by mapping out the ontological meaning of the specialised concepts and the domain-specific knowledge embedded in them. In doing so, it provides a comprehensive linguistic insight into the discourse of professional domain-specific communities and hence, into the communication practices and procedures of those communities. In this respect, the book offers a response to the claims made by many of the most influential applied linguists today, such as Vijay Bhatia (1993, 2004), John Swales (1990, 2004) or Ken Hyland (2002), among others, who have consistently defended the need for applied linguistic research into the textual, generic and social perspectives on the under-researched interrelatedness of the discursive and professional practices of a discipline. Specifically, this book provides readers with an integrative multi-perspective approach to the study of professional, domain-specific discourses. While it mainly draws on the tenets of genre theory and discourse semantics, it also nurtures from the theoretical and empirical foundations of applied linguistics, cognitive linguistics, corpus linguistics and ontological engineering. The book starts from the analysis of domain specific texts as final written products with specific lexico-grammatical, semantic and rhetorical features to later enquire into the written products as textual artefacts closely linked to the social context of production and interpretation of the text. This integrative approach provides fresh new insights into the way the processes of writing are affected by the community-specific, institutional and socio-historical circumstances in which domain-specific texts are produced.*

*Space planning involves much more than sketching a preliminary floor plan. A designer must take a client's programming needs into account and must also consider how other factors such as building codes and environmental factors affect a spatial composition. Space Planning Basics, now in its Third Edition, offers a highly visual, step-by-step approach to developing preliminary floor plans for commercial buildings. The book provides tools for visualizing space and walks the designer through other considerations such as building code requirements and environmental control needs. Specific programming techniques covered include matrices, bubble diagrams, CAD templates, block plans, and more. New to this edition are coverage of the basics of stair design, an essential aspect for planning spaces.*

*Now in its second edition, the Structural Engineer's Pocket Book is a comprehensive pocket reference guide for professional and student structural engineers, particularly those taking the StuctEC Part 3 Exam. The combination of tables, data, facts, formulae and rules of thumb make it a valuable aid in scheme design for structural engineers in the office, in transit or on site. Concise and precise, this second edition is updated to reflect changes to the British Standards, which are used and referenced throughout, as well as the addition of a new section on sustainability. Other subject areas include timber, masonry, steel, concrete, aluminium and glass.*

*Metric Handbook*

*Constructing Professional Discourse*

*Designing Clinical Research*

*A Comprehensive Guide to Choosing the Right Materials and Systems for Every Part of Your Home*

*The Visual Handbook of Building and Remodeling*

*Your Essential Guide to Course, Context and Career*

Updated concepts and tools to set up project plans, schedule work, monitor progress and consistently achieve desired project results. In today's time-based and cost-conscious global business environment, tight project deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project from developing the goals and objectives to managing the project team and make project management work in any company. This updated second edition includes: \* New material on the Project Management Body of Knowledge (PMBOK) \* Do's and don'ts of implementing scheduling software\* Coverage of the PMP certification offered by the Project Management Institute\* Updated information on developing problem statements and mission statements\* Techniques for implementing today's project management technologies in any organization-in any industry.

Spon's Architects' and Builders' Price Book 2014

Interpretable Machine Learning

Architecture

Barry's Introduction to Construction of Buildings

Areas, Distances, Dimensions

*This book explores the fascinating role that language plays in the construction of non-verbal objects by mapping out the ontological meaning of the specialised concepts and the domain-specific knowledge embedded in them. In doing so, it provides a comprehensive linguistic insight into the discourse of professional domain-specific communities and hence, into the communication practices and procedures of those communities. In this respect, the book offers a response to the claims made by many of the most influential applied linguists today, such as Vijay Bhatia (1993, 2004), John Swales (1990, 2004) or Ken Hyland (2002), among others, who have consistently defended the need for applied linguistic research into the textual, generic and social perspectives on the under-researched interrelatedness of the discursive and professional practices of a discipline. Specifically, this book provides readers with an integrative multi-perspective approach to the study of professional, domain-specific discourses. While it mainly draws on the tenets of genre theory and discourse semantics, it also nurtures from the theoretical and empirical foundations of applied linguistics, cognitive linguistics, corpus linguistics and ontological engineering. The book starts from the analysis of domain specific texts as final written products with specific lexico-grammatical, semantic and rhetorical features to later enquire into the written products as textual artefacts closely linked to the social context of production and interpretation of the text. This integrative approach provides fresh new insights into the way the processes of writing are affected by the community-specific, institutional and socio-historical circumstances in which domain-specific texts are produced.*

*Space planning involves much more than sketching a preliminary floor plan. A designer must take a client's programming needs into account and must also consider how other factors such as building codes and environmental factors affect a spatial composition. Space Planning Basics, now in its Third Edition, offers a highly visual, step-by-step approach to developing preliminary floor plans for commercial buildings. The book provides tools for visualizing space and walks the designer through other considerations such as building code requirements and environmental control needs. Specific programming techniques covered include matrices, bubble diagrams, CAD templates, block plans, and more. New to this edition are coverage of the basics of stair design, an essential aspect for planning spaces.*

*Now in its second edition, the Structural Engineer's Pocket Book is a comprehensive pocket reference guide for professional and student structural engineers, particularly those taking the StuctEC Part 3 Exam. The combination of tables, data, facts, formulae and rules of thumb make it a valuable aid in scheme design for structural engineers in the office, in transit or on site. Concise and precise, this second edition is updated to reflect changes to the British Standards, which are used and referenced throughout, as well as the addition of a new section on sustainability. Other subject areas include timber, masonry, steel, concrete, aluminium and glass.*

*Metric Handbook*

*Constructing Professional Discourse*

*Designing Clinical Research*

*A Comprehensive Guide to Choosing the Right Materials and Systems for Every Part of Your Home*

*The Visual Handbook of Building and Remodeling*

*Your Essential Guide to Course, Context and Career*

Updated concepts and tools to set up project plans, schedule work, monitor progress and consistently achieve desired project results. In today's time-based and cost-conscious global business environment, tight project deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project from developing the goals and objectives to managing the project team and make project management work in any company. This updated second edition includes: \* New material on the Project Management Body of Knowledge (PMBOK) \* Do's and don'ts of implementing scheduling software\* Coverage of the PMP certification offered by the Project Management Institute\* Updated information on developing problem statements and mission statements\* Techniques for implementing today's project management technologies in any organization-in any industry.

Spon's Architects' and Builders' Price Book 2014

Interpretable Machine Learning

Architecture

Barry's Introduction to Construction of Buildings

Areas, Distances, Dimensions

*This book explores the fascinating role that language plays in the construction of non-verbal objects by mapping out the ontological meaning of the specialised concepts and the domain-specific knowledge embedded in them. In doing so, it provides a comprehensive linguistic insight into the discourse of professional domain-specific communities and hence, into the communication practices and procedures of those communities. In this respect, the book offers a response to the claims made by many of the most influential applied linguists today, such as Vijay Bhatia (1993, 2004), John Swales (1990, 2004) or Ken Hyland (2002), among others, who have consistently defended the need for applied linguistic research into the textual, generic and social perspectives on the under-researched interrelatedness of the discursive and professional practices of a discipline. Specifically, this book provides readers with an integrative multi-perspective approach to the study of professional, domain-specific discourses. While it mainly draws on the tenets of genre theory and discourse semantics, it also nurtures from the theoretical and empirical foundations of applied linguistics, cognitive linguistics, corpus linguistics and ontological engineering. The book starts from the analysis of domain specific texts as final written products with specific lexico-grammatical, semantic and rhetorical features to later enquire into the written products as textual artefacts closely linked to the social context of production and interpretation of the text. This integrative approach provides fresh new insights into the way the processes of writing are affected by the community-specific, institutional and socio-historical circumstances in which domain-specific texts are produced.*

*Space planning involves much more than sketching a preliminary floor plan. A designer must take a client's programming needs into account and must also consider how other factors such as building codes and environmental factors affect a spatial composition. Space Planning Basics, now in its Third Edition, offers a highly visual, step-by-step approach to developing preliminary floor plans for commercial buildings. The book provides tools for visualizing space and walks the designer through other considerations such as building code requirements and environmental control needs. Specific programming techniques covered include matrices, bubble diagrams, CAD templates, block plans, and more. New to this edition are coverage of the basics of stair design, an essential aspect for planning spaces.*

*Now in its second edition, the Structural Engineer's Pocket Book is a comprehensive pocket reference guide for professional and student structural engineers, particularly those taking the StuctEC Part 3 Exam. The combination of tables, data, facts, formulae and rules of thumb make it a valuable aid in scheme design for structural engineers in the office, in transit or on site. Concise and precise, this second edition is updated to reflect changes to the British Standards, which are used and referenced throughout, as well as the addition of a new section on sustainability. Other subject areas include timber, masonry, steel, concrete, aluminium and glass.*

*Metric Handbook*

*Constructing Professional Discourse*

*Designing Clinical Research*

*A Comprehensive Guide to Choosing the Right Materials and Systems for Every Part of Your Home*

*The Visual Handbook of Building and Remodeling*

*Your Essential Guide to Course, Context and Career*

Updated concepts and tools to set up project plans, schedule work, monitor progress and consistently achieve desired project results. In today's time-based and cost-conscious global business environment, tight project deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project from developing the goals and objectives to managing the project team and make project management work in any company. This updated second edition includes: \* New material on the Project Management Body of Knowledge (PMBOK) \* Do's and don'ts of implementing scheduling software\* Coverage of the PMP certification offered by the Project Management Institute\* Updated information on developing problem statements and mission statements\* Techniques for implementing today's project management technologies in any organization-in any industry.

Spon's Architects' and Builders' Price Book 2014

Interpretable Machine Learning

Architecture

Barry's Introduction to Construction of Buildings

Areas, Distances, Dimensions

*This book explores the fascinating role that language plays in the construction of non-verbal objects by mapping out the ontological meaning of the specialised concepts and the domain-specific knowledge embedded in them. In doing so, it provides a comprehensive linguistic insight into the discourse of professional domain-specific communities and hence, into the communication practices and procedures of those communities. In this respect, the book offers a response to the claims made by many of the most influential applied linguists today, such as Vijay Bhatia (1993, 2004), John Swales (1990, 2004) or Ken Hyland (2002), among others, who have consistently defended the need for applied linguistic research into the textual, generic and social perspectives on the under-researched interrelatedness of the discursive and professional practices of a discipline. Specifically, this book provides readers with an integrative multi-perspective approach to the study of professional, domain-specific discourses. While it mainly draws on the tenets of genre theory and discourse semantics, it also nurtures from the theoretical and empirical foundations of applied linguistics, cognitive linguistics, corpus linguistics and ontological engineering. The book starts from the analysis of domain specific texts as final written products with specific lexico-grammatical, semantic and rhetorical features to later enquire into the written products as textual artefacts closely linked to the social context of production and interpretation of the text. This integrative approach provides fresh new insights into the way the processes of writing are affected by the community-specific, institutional and socio-historical circumstances in which domain-specific texts are produced.*

*Space planning involves much more than sketching a preliminary floor plan. A designer must take a client's programming needs into account and must also consider how other factors such as building codes and environmental factors affect a spatial composition. Space Planning Basics, now in its Third Edition, offers a highly visual, step-by-step approach to developing preliminary floor plans for commercial buildings. The book provides tools for visualizing space and walks the designer through other considerations such as building code requirements and environmental control needs. Specific programming techniques covered include matrices, bubble diagrams, CAD templates, block plans, and more. New to this edition are coverage of the basics of stair design, an essential aspect for planning spaces.*

*Now in its second edition, the Structural Engineer's Pocket Book is a comprehensive pocket reference guide for professional and student structural engineers, particularly those taking the StuctEC Part 3 Exam. The combination of tables, data, facts, formulae and rules of thumb make it a valuable aid in scheme design for structural engineers in the office, in transit or on site. Concise and precise, this second edition is updated to reflect changes to the British Standards, which are used and referenced throughout, as well as the addition of a new section on sustainability. Other subject areas include timber, masonry, steel, concrete, aluminium and glass.*

*Metric Handbook*

*Constructing Professional Discourse*

*Designing Clinical Research*

*A Comprehensive Guide to Choosing the Right Materials and Systems for Every Part of Your Home*

*The Visual Handbook of Building and Remodeling*

*Your Essential Guide to Course, Context and Career*

Updated concepts and tools to set up project plans, schedule work, monitor progress and consistently achieve desired project results. In today's time-based and cost-conscious global business environment, tight project deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project from developing the goals and objectives to managing the project team and make project management work in any company. This updated second edition includes: \* New material on the Project Management Body of Knowledge (PMBOK) \* Do's and don'ts of implementing scheduling software\* Coverage of the PMP certification offered by the Project Management Institute\* Updated information on developing problem statements and mission statements\* Techniques for implementing today's project management technologies in any organization-in any industry.

Spon's Architects' and Builders' Price Book 2014

Interpretable Machine Learning

Architecture

Barry's Introduction to Construction of Buildings

Areas, Distances, Dimensions

*This book explores the fascinating role that language plays in the construction of non-verbal objects by mapping out the ontological meaning of the specialised concepts and the domain-specific knowledge embedded in them. In doing so, it provides a comprehensive linguistic insight into the discourse of professional domain-specific communities and hence, into the communication practices and procedures of those communities. In this respect, the book offers a response to the claims made by many of the most influential applied linguists today, such as Vijay Bhatia (1993, 2004), John Swales (1990, 2004) or Ken Hyland (2002), among others, who have consistently defended the need for applied linguistic research into the textual, generic and social perspectives on the under-researched interrelatedness of the discursive and professional practices of a discipline. Specifically, this book provides readers with an integrative multi-perspective approach to the study of professional, domain-specific discourses. While it mainly draws on the tenets of genre theory and discourse semantics, it also nurtures from the theoretical and empirical foundations of applied linguistics, cognitive linguistics, corpus linguistics and ontological engineering. The book starts from the analysis of domain specific texts as final written products with specific lexico-grammatical, semantic and rhetorical features to later enquire into the written products as textual artefacts closely linked to the social context of production and interpretation of the text. This integrative approach provides fresh new insights into the way the processes of writing are affected by the community-specific, institutional and socio-historical circumstances in which domain-specific texts are produced.*

*Space planning involves much more than sketching a preliminary floor plan. A designer must take a client's programming needs into account and must also consider how other factors such as building codes and environmental factors affect a spatial composition. Space Planning Basics, now in its Third Edition, offers a highly visual, step-by-step approach to developing preliminary floor plans for commercial buildings. The book provides tools for visualizing space and walks the designer through other considerations such as building code requirements and environmental control needs. Specific programming techniques covered include matrices, bubble diagrams, CAD templates, block plans, and more. New to this edition are coverage of the basics of stair design, an essential aspect for planning spaces.*

*Now in its second edition, the Structural Engineer's Pocket Book is a comprehensive pocket reference guide for professional and student structural engineers, particularly those taking the StuctEC Part 3 Exam. The combination of tables, data, facts, formulae and rules of thumb make it a valuable aid in scheme design for structural engineers in the office, in transit or on site. Concise and precise, this second edition is updated to reflect changes to the British Standards, which are used and referenced throughout, as well as the addition of a new section on sustainability. Other subject areas include timber, masonry, steel, concrete, aluminium and glass.*

*Metric Handbook*

*Constructing Professional Discourse*

*Designing Clinical Research*

*A Comprehensive Guide to Choosing the Right Materials and Systems for Every Part of Your Home*

*The Visual Handbook of Building and Remodeling*

*Your Essential Guide to Course, Context and Career*

Updated concepts and tools to set up project plans, schedule work, monitor progress and consistently achieve desired project results. In today's time-based and cost-conscious global business environment, tight project deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project from developing the goals and objectives to managing the project team and make project management work in any company. This updated second edition includes: \* New material on the Project Management Body of Knowledge (PMBOK) \* Do's and don'ts of implementing scheduling software\* Coverage of the PMP certification offered by the Project Management Institute\* Updated information on developing problem statements and mission statements\* Techniques for implementing today's project management technologies in any organization-in any industry.

Spon's Architects' and Builders' Price Book 2014

Interpretable Machine Learning

Architecture

Barry's Introduction to Construction of Buildings

Areas, Distances, Dimensions

*This book explores the fascinating role that language plays in the construction of non-verbal objects by mapping out the ontological meaning of the specialised concepts and the domain-specific knowledge embedded in them. In doing so, it provides a comprehensive linguistic insight into the discourse of professional domain-specific communities and hence, into the communication practices and procedures of those communities. In this respect, the book offers a response to the claims made by many of the most influential applied linguists today, such as Vijay Bhatia (1993, 2004), John Swales (1990, 2004) or Ken Hyland (2002), among others, who have consistently defended the need for applied linguistic research into the textual, generic and social perspectives on the under-researched interrelatedness of the discursive and professional practices of a discipline. Specifically, this book provides readers with an integrative multi-perspective approach to the study of professional, domain-specific discourses. While it mainly draws on the tenets of genre theory and discourse semantics, it also nurtures from the theoretical and empirical foundations of applied linguistics, cognitive linguistics, corpus linguistics and ontological engineering. The book starts from the analysis of domain specific texts as final written products with specific lexico-grammatical, semantic and rhetorical features to later enquire into the written products as textual artefacts closely linked to the social context of production and interpretation of the text. This integrative approach provides fresh new insights into the way the processes of writing are affected by the community-specific, institutional and socio-historical circumstances in which domain-specific texts are produced.*

*Space planning involves much more than sketching a preliminary floor plan. A designer must take a client's programming needs into account and must also consider how other factors such as building codes and environmental factors affect a spatial composition. Space Planning Basics, now in its Third Edition, offers a highly visual, step-by-step approach to developing preliminary floor plans for commercial buildings. The book provides tools for visualizing space and walks the designer through other considerations such as building code requirements and environmental control needs. Specific programming techniques covered include matrices, bubble diagrams, CAD templates, block plans, and more. New to this edition are coverage of the basics of stair design, an essential aspect for planning spaces.*

*Now in its second edition, the Structural Engineer's Pocket Book is a comprehensive pocket reference guide for professional and student structural engineers, particularly those taking the StuctEC Part 3 Exam. The combination of tables, data, facts, formulae and rules of thumb make it a valuable aid in scheme design for structural engineers in the office, in transit or on site. Concise and precise, this second edition is updated to reflect changes to the British Standards, which are used and referenced throughout, as well as the addition of a new section on sustainability. Other subject areas include timber, masonry, steel, concrete, aluminium and glass.*

*Metric Handbook*

*Constructing Professional Discourse*

*Designing Clinical Research*

*A Comprehensive Guide to Choosing the Right Materials and Systems for Every Part of Your Home*

*The Visual Handbook of Building and Remodeling*

*Your Essential Guide to Course, Context and Career*

Updated concepts and tools to set up project plans, schedule work, monitor progress and consistently achieve desired project results. In today's time-based and cost-conscious global business environment, tight project deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project from developing the goals and objectives to managing the project team and make project management work in any company. This updated second edition includes: \* New material on the Project Management Body of Knowledge (PMBOK) \* Do's and don'ts of implementing scheduling software\* Coverage of the PMP certification offered by the Project Management Institute\* Updated information on developing problem statements and mission statements\* Techniques for implementing today's project management technologies in any organization-in any industry.

Spon's Architects' and Builders' Price Book 2014

Interpretable Machine Learning

Architecture

Barry's Introduction to Construction of Buildings

Areas, Distances, Dimensions

*This book explores the fascinating role that language plays in the construction of non-verbal objects by mapping out the ontological meaning of the specialised concepts and the domain-specific knowledge embedded in them. In doing so, it provides a comprehensive linguistic insight into the discourse of professional domain-specific communities and hence, into the communication practices and procedures of those communities. In this respect, the book offers a response to the claims made by many of the most influential applied linguists today, such as Vijay Bhatia (1993, 2004), John Swales (1990, 2004) or Ken Hyland (2002), among others, who have consistently defended the need for applied linguistic research into the textual, generic and social perspectives on the under-researched interrelatedness of the discursive and professional practices of a discipline. Specifically, this book provides readers with an integrative multi-perspective approach to the study of professional, domain-specific discourses. While it mainly draws on the tenets of genre theory and discourse semantics, it also nurtures from the theoretical and empirical foundations of applied linguistics, cognitive linguistics, corpus linguistics and ontological engineering. The book starts from the analysis of domain specific texts as final written products with specific lexico-grammatical, semantic and rhetorical features to later enquire into the written products as textual artefacts closely linked to the social context of production and interpretation of the text. This integrative approach provides fresh new insights into the way the processes of writing are affected by the community-specific, institutional and socio-historical circumstances in which domain-specific texts are produced.*

*Space planning involves much more than sketching a preliminary floor plan. A designer must take a client's programming needs into account and must also consider how other factors such as building codes and environmental factors affect a spatial composition. Space Planning Basics, now in its Third Edition, offers a highly visual, step-by-step approach to developing preliminary floor plans for commercial buildings. The book provides tools for visualizing space and walks the designer through other considerations such as building code requirements and environmental control needs. Specific programming techniques covered include matrices, bubble diagrams, CAD templates, block plans, and more. New to this edition are coverage of the basics of stair design, an essential aspect for planning spaces.*

*Now in its second edition, the Structural Engineer's Pocket Book is a comprehensive pocket reference guide for professional and student structural engineers, particularly those taking the StuctEC Part 3 Exam. The combination of tables, data, facts, formulae and rules of thumb make it a valuable aid in scheme design for structural engineers in the office*