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#### **A Practical Introduction to Electrical Circuits**

# A Practical Introduction to Electrical Circuits

#### John E. Avers

A Practical Introduction to Electrical Circuits represents a fresh approach to the subject which is compact and easy to use, yet offers a comprehensive description of the fundamentals, including Kirchhoff's laws, nodal and mesh analysis.

CRC Press February 2024 : 4440pp Pb: 978-1-032-52816-8 : **£49.99** Hb: 978-1-032-52815-1 : **£170** eBook: 978-1-032-52817-5 : **£45.99** 

\* For full contents and more information, visit: www.routledge.com/9781032528168

#### 9TH EDITION

#### **Advanced Electrical Installation Work**

City and Guilds Edition



#### **Trevor Linsley**

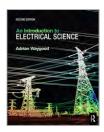
This new edition covers the City and Guilds 2365-03 course, updated in line with the 18th Edition of the Wiring Regulations. Written in an accessible style with a chapter dedicated to each unit of the syllabus, this book helps you to master each topic before moving on to the next. This new edition includes information on construction and demolition sites, fire proofing, energy efficiency and LED lights, as well as some updated diagrams. End of chapter revision questions help you to check your understanding and consolidate the key concepts learned in each chapter. Full colour diagrams and extensive online material explain difficult concepts.

Routledge September 2019 : 434pp Pb: 978-0-367-35975-1 : £49.99 Hb: 978-0-367-35976-8 : £190 eBook: 978-0-429-34297-4

\* For full contents and more information, visit: www.routledge.com/9780367359751

#### 2ND EDITION

#### An Introduction to Electrical Science



#### Adrian Waygood

This second edition of Adrian Waygood's textbook provides an indispensable introduction to the science behind electrical engineering. It is aimed for those starting careers in electronics, as well as any hobbyists, with an array of new material to reflect changes in the industry. With a companion website at www.routledge.com/cw/waygood

Routledge October 2018 : 372pp Pb: 978-0-815-39181-4 : £49.99 Hb: 978-0-815-39182-1 : £160 eBook: 978-1-351-19043-5

\* For full contents and more information, visit: www.routledge.com/9780815391814

#### 9TH EDITION

#### **Basic Electrical Installation Work**



#### **Trevor Linsley**

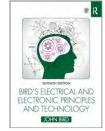
Basic Electrical Installation Work suits students taking the City and Guilds 2365 Diploma, that is, the first year course of an electrical installation apprenticeship. The book provides answers to all of the 2365 syllabus learning outcomes, and one chapter is dedicated to each unit of the five units in the City and Guilds course. This edition is brought up to date and in line with the 18th Edition of the IET Regulations

Routledge September 2018: 390pp Pb: 978-1-138-60321-9: £38.99 Hb: 978-1-138-60323-3: £105 eBook: 978-0-429-46697-7

\* For full contents and more information, visit: www.routledge.com/9781138603219

#### **7TH EDITION**

# Bird's Electrical and Electronic Principles and Technology



John Bird Defence College of Technical Training, UK

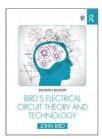
This practical textbook introduces the essentials of electrical and electronic engineering, and their uses in technology. It sets out detailed examples and lab experiments, for future technicians in electrical engineering, electronics, and telecommunications, and is ideal for vocational courses at Levels 2 and 3, foundation degrees and introductory courses for undergraduates. Now with more on glass batteries, and global climate change and the future of electricity production. The companion website gives resources for both students and lecturers, including lists of essential formulae, multiple choice tests, and full solutions for all 900 further questions.

Routledge October 2021 : 592pp Pb: 978-0-367-67235-5 : £42.99 Hb: 978-0-367-67237-9 : £190 eBook: 978-1-003-13040-6

\* For full contents and more information, visit: www.routledge.com/9780367672355

#### 7TH EDITION

#### **Bird's Electrical Circuit Theory and Technology**



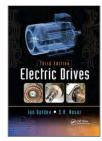
 $\textbf{John Bird} \ \mathsf{Defence} \ \mathsf{College} \ \mathsf{of} \ \mathsf{Technical} \ \mathsf{Training}, \ \mathsf{UK}$ 

This fully comprehensive text explains electrical circuit theory and associated technology topics in a straightforward manner, supported by practical engineering examples and applications to ensure that readers can relate theory to practice. Containing over 800 worked examples, this is an excellent text for a range of courses, in particular for Degree and Foundation Degree in electrical principles, circuit theory, telecommunications, and electrical technology.

Routledge October 2021 : 930pp Pb: 978-0-367-67222-5 : £52.99 Hb: 978-0-367-67224-9 : £190 eBook: 978-1-003-13033-8

#### 3RD FDITION

#### **Electric Drives**



#### Ion Boldea, Syed A. Nasar

The third edition of this bestselling textbook incorporates the latest technologies used to save energy and increase productivity, stability, and reliability. It includes new references to key research and development activities, adds nearly 120 new pages covering recent advances, and features two new chapters on advanced scalar control and multiphase electric machine drives. All solved numerical examples have been retained, and 10 MATLAB®-Simulink® programs remain online to ensure students gain a practical understanding of the subtleties involved in the operation of modern electric drives.

CRC Press July 2022 : 672pp Pb: 978-1-032-33995-5 : **£52.99** Hb: 978-1-498-74820-9 : **£145** 

For full contents and more information, visit: www.routledge.com/9781032339955

#### **3RD EDITION**

#### **Electrical Inspection, Testing and Certification**

A Guide to Passing the City and Guilds 2391 Exams



Michael Drury Electrical installation lecturer and an onsite constructor, designer and inspector, UK.

This new third edition is updated in line with the 18th edition of the wiring regulations. This book is an essential guide to the City & Guilds 2391-50 and 51, and also C&G 2391-52. There is a full coverage of technical and legal terminology used in the theory exams; including the structure of exam questions and their interpretation. This book is ideal for all electricians, regardless of their experience, who need a testing qualification in order to take the next step in their career.

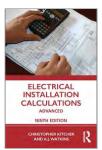
Routledae December 2019 : 182pp Pb: 978-0-367-43026-9 : **£22.99** Hb: 978-0-367-43027-6 : **£145** eBook: 978-1-003-00077-8

\* For full contents and more information, visit: www.routledge.com/9780367430269

#### 9TH EDITION

#### **Electrical Installation Calculations**

Advanced



Christopher Kitcher College Lecturer, UK

This new edition has been updated to be in line with the 18th Edition IEE Wiring Regulations (BS 7671:2018). It includes ring final circuit calculations, test procedures and interpretation of results, testing of 3 phase motors, polarisation testing calculations, risk level calculations for surge protection, and updated PV calculations. It meets the requirements of Level 3 electrical installation courses, and includes calculations used by professional electrical installation engineers and students involved in higher levels of study. Also included are a glossary section, worked examples and exercises, and a question-and-answer section.

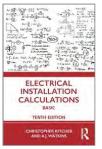
Routledge June 2022 : 240pp Pb: 978-1-032-19332-8 : **£34.99** Hb: 978-1-032-19333-5 : **£89.99** eBook: 978-1-003-25872-8

For full contents and more information, visit: www.routledge.com/9781032193328

#### 10TH EDITION

#### **Electrical Installation Calculations**

Basic



Christopher Kitcher College Lecturer, UK

This is in line with the 18th Edition IEE Wiring Regulations (BS 7671:2018). It now includes a worked example of resistivity and an update and development of the material on disconnection times for fuses and circuit breakers. It meets the requirements of current foundation level electrical installation courses, and includes essential calculations outside specific syllabuses which are invaluable for professional electrical installation engineers based in industry and students progressing to higher levels of study. It includes a glossary section, worked examples and exercises throughout, and a complete question and answer section.

Routledge June 2022 : 218pp Pb: 978-1-032-19340-3 : £34.99 Hb: 978-1-032-19341-0 : £89.99 eBook: 978-1-003-25873-5

\* For full contents and more information, visit: www.routledge.com/9781032193403

#### 10TH EDITION

#### **Electrical Installation Work**



#### Brian Scaddan

This well established installation guide to design, installation and testing provides a topic by topic progression, in line with the 18th Edition of the Wiring Regulations. It now contains new material on batteries, LED and ELV lighting, data cabling and renewable electricity generation and distribution, with some focus on medical locations, and a glossary of terms. The guidance on tools used and safety legislation have also been brought up to date. It suits City and Guilds and EAL courses such as C&G 2365, or 2357, and professionals, but is independent of any particular course.

Routledge November 2022 : 322pp Pb: 978-1-032-34891-9 : **£48.99** Hb: 978-1-032-34893-3 : **£130** eBook: 978-1-003-32432-4

For full contents and more information, visit: www.routledge.com/9781032348919

#### 2ND EDITION

#### **Electrical Installation Work: Level 2**

**EAL Edition** 



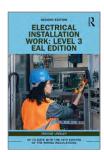
#### **Trevor Linsley**

Updated in line with the 18th Edition of the Wiring Regulations and written specifically for the EAL Diploma in Electrical Installation, this book has a chapter dedicated to each unit of the EAL syllabus, allowing you to master each topic before moving on to the next. End of chapter revision questions help you to check your understanding and consolidate the key concepts learned in each chapter. A must have for all learners working towards EAL electrical installations qualifications.

Routledge May 2019 : 378pp Pb: 978-0-367-19561-8 : **£29.99** Hb: 978-0-367-19562-5 : **£145** eBook: 978-0-429-20317-6

#### **Electrical Installation Work: Level 3**

**EAL Edition** 



#### **Trevor Linsley**

Updated in line with the 18th Edition of the Wiring Regulations and written specifically for the EAL Diploma in Electrical Installation, this book has a chapter dedicated to each unit of the EAL syllabus, allowing you to master each topic before moving on to the next. This new edition also includes a section on LED lighting. End of chapter revision questions help you to check your understanding and consolidate the key concepts learned in each chapter. A must have for all learners working towards EAL electrical installations qualifications.

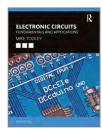
Routledge July 2019: 530pp Pb: 978-0-367-19563-2: £31.99 Hb: 978-0-367-19564-9: £145 eBook: 978-0-429-20318-3

\* For full contents and more information, visit: www.routledge.com/9780367195632

#### **5TH EDITION**

#### **Electronic Circuits**

**Fundamentals and Applications** 



#### Mike Tooley, Mike Tooley

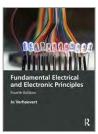
This fifth edition provides all the information required to get to grips with the fundamentals of electronics, detailing the underpinning knowledge necessary to appreciate the operation of a wide range of electronic circuits. An additional chapter shows how a wide range of useful electronic applications can be developed in conjunction with the increasingly popular Arduino microcontroller, and a new section details batteries for use in electronic equipment and some additional/updated student assignments. The book's content is matched to the latest pre-degree level courses (from Level 2 up to, and including, Foundation Degree and HND).

Routledge November 2019: 522pp Pb: 978-0-367-42198-4: £42.99 Hb: 978-0-367-42199-1: £130 eBook: 978-0-367-82265-1

\* For full contents and more information, visit: www.routledge.com/9780367421984

#### 4TH EDITION

#### **Fundamental Electrical and Electronic Principles**



Jo Verhaevert Ghent University, Belgium

This book covers the essential principles that form the foundations for electrical and electronic engineering courses. This new edition is extensively updated with a greater focus on electronic principles, evenly balanced with electrical principles. Fuller coverage is given to active electronics, with the additional topics of diodes and transistors, and core topics such as oscilloscopes now reflect state-of-the-art technology. The book forms an excellent core work for beginning further education students with some mathematics background preparing for careers as technicians, and an introductory text for first year undergraduate students in all engineering disciplines.

Routledge January 2024 : 272pp Pb: 978-1-032-31147-0 : £49.99 Hb: 978-1-032-31148-7 : £115 eBook: 978-1-003-30829-4

eBook: 978-1-003-30829-4 \* For **full contents** and more information, visit: **www.routledge.com/9781032311470** 

#### **Get Qualified: Inspection and Testing**



Kevin Smith Electrical Trainer and Training Manager, UK

The Get Qualified series provides clear and concise guidance for people looking to work within the electrical industry. This book outlines why the inspection and testing of electrical installations is important, and what qualifications are required in order to test, inspect and certify. Assessment is covered, and electrical theory is introduced in order of learning outcomes, each one being broken down into sections and covered in detail. There are also sections on exam preparation, revision exercises and sample questions.

Routledge July 2017: 168pp Pb: 978-1-138-18963-8: £49.99 Hb: 978-1-138-31026-1: £89.99 eBook: 978-1-315-56108-0

\* For full contents and more information, visit: www.routledge.com/9781138189638

#### **Get Qualified: Portable Appliance Testing**



Kevin Smith Electrical Trainer and Training Manager, UK

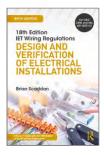
Series: Get Qualified

The Get Qualified series provides clear and concise guidance for people looking to work within the electrical industry. This book clearly explains the options available to those wishing to enter the portable appliance testing industry and supports the reader through the subject in a step-by-step manner. Most importantly, it covers the theory behind portable appliance testing as well as looking in detail at each exam learning outcome. There are also sections on exam preparation, revision exercises and sample questions.

Routledge July 2016: 150pp Pb: 978-1-138-18955-3: £49.99 Hb: 978-1-315-64152-2 eRook: 978-1-315-64152-2

#### 9TH EDITION

# IET Wiring Regulations: Design and Verification of Electrical Installations



#### Brian Scaddan

This guide to the design and verification of electrical installations outlines basic design criteria and calculations, and inspection and testing requirements in line with the requirements of the 18th edition of the IEE IET Wiring Regulations. It caters to the requirements for both City & Guilds and EAL courses.

Routledge October 2018 : 142pp Pb: 978-1-138-60600-5 : £22.99 Hb: 978-1-138-60601-2 : £145 eBook: 978-0-429-46693-9

#### 16TH EDITION

#### **IET Wiring Regulations: Electric Wiring for Domestic Installers**



This guide is essential for anyone working towards a Domestic Installer Scheme Qualification in line with Part P of the Building Regs, and as a handy pocket guide to best practice for electricians and a how-to-guide for home wiring to professional standards for plumbing, heating systems, TV and security alarm installation. Up to date with the 18th edition of the IET Wiring Regs.

Routledge August 2018 : 146pp Pb: 978-1-138-60602-9 : **£27.99** Hb: 978-1-138-60604-3 : **£91.99** eRook: 978-0-429-46691-5

\* For full contents and more information, visit: www.routledge.com/9781138606029

#### 11TH EDITION

#### **IET Wiring Regulations: Explained and Illustrated**



This general guide to electrical installation focuses on common misconceptions in the application of the 18th edition of the IEE IET Wiring Regulations, such as earthing and bonding, circuit design and protection, and the increased use of RCDs. It covers the requirements for both City & Guilds and EAL courses.

Routledge August 2018 : 158pp Pb: 978-1-138-60605-0 : **£27.99** Hb: 978-1-138-60606-7 : **£91.99** eBook: 978-0-429-46689-2

\* For full contents and more information, visit: www.routledge.com/9781138606050

#### 9TH EDITION

#### IET Wiring Regulations: Inspection, Testing and Certification



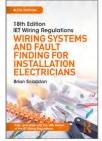
This guide to the inspection and testing of electrical installations outlines the descriptive and diagrammatic test methods, with explanations of the theory and reasoning behind them given, together with useful tables for the comparison of test results and guidance on certification to the 18th edition of the IEE IET Wiring Regulations -- for both City & Guilds and EAL courses.

Routledae August 2018 : 110pp Pb: 978-1-138-60607-4 : **£23.99** Hb: 978-1-138-60608-1 : £89.99 eBook: 978-0-429-46688-5

\* For full contents and more information, visit: www.routledge.com/9781138606074

#### **7TH EDITION**

#### **IET Wiring Regulations: Wiring Systems and Fault Finding for Installation Electricians**



#### **Brian Scaddan**

This guide to wiring systems and fault finding explains how to interpret circuit diagrams and wiring systems, and outlines the principles of testing before explaining how to apply this knowledge to fault finding in electrical circuits, and is written for electricians, plumbers, heating engineers and intruder alarm installers as well as students.

Routledge August 2018 : 122pp Pb: 978-1-138-60609-8 : **£23.99** Hb: 978-1-138-60611-1 : **£89.99** eBook: 978-0-429-46687-8

\* For full contents and more information, visit: www.routledge.com/9781138606098

#### Practical Guide to Inspection, Testing and Certification of Electrical Installations



Christopher Kitcher College Lecturer, UK

Covers all your testing and inspection needs to help you pass your exams on City & Guilds 2391 and, EAL 600/4338/6 and 600/4340/4 and Part P courses -- up to date with the 18th Edition IET Wiring Regulations.

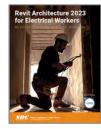
www.routledge.com/cw/kitcher provides a large bank of helpful video demonstrations and multiple choice

Routledge December 2018 : 306pp Pb: 978-1-138-61332-4 : £37.99 Hb: 978-1-138-61333-1 : **£76.99** eBook: 978-0-429-46229-0

\* For full contents and more information, visit: www.routledge.com/9781138613324

#### **Revit Architecture 2023 for Electrical Workers**

An Introductory Guide for Electrical Workers



#### Elise Moss

Featuring exercises based on real work situations, Revit Architecture 2023 for Electrical Workers will help get you up to speed quickly on developing your own construction documents. The author developed and coordinated this book with a local chapter of electrical workers to ensure it would meet the needs of electrical journeymen. This textbook shows you how to work with Revit documents provided by outside contractors and architects.

SDC Publications December 2022 : 600pp Pb: 978-1-630-57529-8: £63

#### 4TH EDITION

#### Wiring Regulations in Brief



#### Ray Tricker, Ray Tricker, Ray Tricker

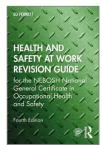
This newly updated edition of Wiring Regulations in Brief provides a user-friendly guide to the newest amendments to BS 7671 and the eighteenth edition of the IET Wiring Regulations. Packed with useful hints and tips, and highlighting the most important or mandatory requirements, this book is a concise reference on all aspects of the eighteenth edition of the IET Wiring Regulations. This handly quide provides an on the light reference course for handy guide provides an on-the-job reference source for Electricians, Designers, Service Engineers, Inspectors, Builders, and Students.

Routledge November 2020: 644pp Pb: 978-0-367-43198-3: £40.99 Hb: 978-0-367-43201-0: £135 eBook: 978-1-003-00182-9 \* For **full contents** and more information, visit: www.routledge.com/9780367431983

#### 4TH EDITION

#### **Health and Safety at Work Revision Guide**

for the NEBOSH National General Certificate in Occupational Health and Safety



#### **Ed Ferrett**

This companion to the bestselling Introduction to Health and Safety at Work will help you prepare for the written assessments on the NEBOSH National General Certificate in Occupational Health and Safety (2019 specification). It provides complete coverage of the syllabus in bite-sized chunks and will help you learn and memorise the most important areas, with links provided back to the main Introduction to Health and Safety at Work text to help you consolidate your learning. This revision guide is written by an experienced lecturer and former Vice Chairman of NEBOSH, who has spent many years helping students become accredited by NEBOSH.

Routledge October 2020 : 212pp Pb: 978-0-367-48290-9 : £28.99 Hb: 978-0-367-48291-6: £145 eBook: 978-1-003-03909-9

For full contents and more information, visit: www.routledge.com/9780367482909

#### **4TH EDITION**

#### International Health and Safety at Work

for the NEBOSH International General Certificate in Occupational Health and Safety



#### Phil Hughes, Ed Ferrett, Phil Hughes, Ed Ferrett

International Health and Safety at Work has been specially written in simple English for the thousands of students who complete the NEBOSH International General Certificate in Health and Safety each year. Fully revised in alignment with the 2019 syllabus, this fourth edition provides students with all they need to tackle the course with confidence. This book remains the most effective tool for those working to fit international health and safety standards to local needs and practice.

Routledae November 2021 : 596pp Pb: 978-0-367-62780-5 : **£47.99** Hb: 978-0-367-64633-2 : £145 eBook: 978-1-003-12554-9

\* For full contents and more information, visit: www.routledge.com/9780367627805

#### **3RD EDITION**

#### **International Health and Safety at Work Revision** Guide

for the NEBOSH International General Certificate in Occupational Health and Safety



#### **Ed Ferrett**

This companion to the renowned International Health and Safety at Work textbook by Hughes and Ferrett is an essential revision aid for students preparing for their written assessments on the NEBOSH International General Certificate in Occupational Health and Safety. Now in its third edition, the International Health and Safety Revision Guide, written by the renowned health and safety author and former NEBOSH Vice Chairman Ed Ferrett, is an invaluable tool for students as they prepare for their NEBOSH exam and for their subsequent health and safety work.

Routledge November 2021 : 218pp Pb: 978-0-367-52501-9 : **£28.99** Hb: 978-0-367-52502-6 : **£145** eBook: 978-1-003-05819-9

For full contents and more information, visit: www.routledge.com/9780367525019

#### 7TH FDITION

#### Introduction to Health and Safety at Work

for the NEBOSH National General Certificate in Occupational Health and Safety



#### Phil Hughes, Ed Ferrett

Introduction to Health and Safety at Work covers the fundamentals of occupational safety and health for the thousands of students who complete the NEBOSH National General Certificate in Occupational Health and Safety each year. This 7th Edition closely follows the NEBOSH National General Certificate syllabus which was updated in 2019 and comes into use in 2020. The highly illustrated content covers all of the essential elements of health and safety management, the legal framework, risk assessment and control standards and also includes checklists, report forms and record sheets to supplement learning

Routledge December 2020 : 648pp Pb: 978-0-367-48288-6 : **£61.99** Hb: 978-0-367-63835-1 : **£145** eBook: 978-1-003-03907-5

For full contents and more information, visit: www.routledge.com/9780367482886

#### **Introduction to Safety Science**

People, Organisations, and Systems



David O'Hare Professor, University of Otago, New Zealand

Series: Transportation Human Factors

The book is designed as an accessible and readable introduction to a rapidly expanding area that is in demand worldwide. This book takes readers on a 'journey' across three broad developments in safety science. Those that will nurchase this book are students taking courses in human factors, ergonomics, applied psychology, occupational health, safety management. Professionals working in safety management in any field from agriculture, construction shipping, aviation, power generation, oil exploration, manufacturing to healthcare will find this book useful, as well as general readers interested in why systems fail.

April 2022 : 304pp Pb: 978-1-032-23196-9 : **£46.99** Hb: 978-0-367-46282-6 : **£115** eBook: 978-1-003-03844-3

#### 2ND EDITION

### Academic Writing for International Students of Science



**Jane Bottomley** Kungliga Tekniska Högskolan (KTH), Sweden.

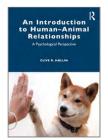
This second edition is an accessible companion designed to help science and technology students develop the knowledge, skills and strategies needed to produce clear and coherent academic writing in their university assignments. Using authentic texts to explore the nature of scientific writing, the book covers key areas such as scientific style, effective sentence and paragraph structure, and coherence in texts and arguments. Throughout the book, a range of tasks offers the opportunity to put theory into practice. This is an invaluable tool for the busy science or technology student looking to improve their writing and reach their full academic potential.

Routledge October 2021 : 220pp Pb: 978-0-367-63272-4 : £28.99 Hb: 978-0-367-63271-7 : £145 eBook: 978-1-003-11857-2

\* For full contents and more information, visit: www.routledge.com/9780367632724

#### An Introduction to Human-Animal Relationships

A Psychological Perspective



#### Clive R. Hollin

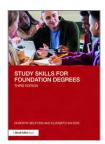
An Introduction to Human-Animal Relationships is a comprehensive introduction to the field of human-animal interaction from a psychological perspective across a wide range of themes. This key text brings an important perspective to the field of human-animal studies and will be useful to students and scholars in the fields of psychology, sociology, animal welfare, anthrozoology, veterinary science, and zoology.

Routledge May 2021 : 208pp Pb: 978-0-367-27759-8 : £35.99 Hb: 978-0-367-27757-4 : £135 eBook: 978-0-429-29773-1

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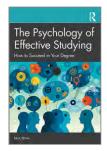
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