

We share your passion for teaching and learning. Our quality Vocational course materials help you engage with today's diverse students.



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Our innovative technologies bring together the art of teaching and the science of learning.

Our digital learning solutions offer:

- Individualised student learning
- Powerfully adaptive technology
- Automatically-graded assignments and assessments
- Comprehensive student reporting and metrics LMS integration with single sign-on and grade sync



Save time and boost course performance with McGraw-Hill Connect® Connect is a learning platform designed to improve learning, offering:

- one destination for all course content
- assignment and quiz banks
- deep insights into student performance
- $\hfill \blacksquare$  recommendations for students to improve
- adaptive learning features that customise the student experience

#### Connect is proven to:

- save instructors time
- help students raise grades
- increase engagement in class
- boost retention

Contact your local education consultant for more information.



### **Next-Level Learning for Today's Generation**

**Connect Master** is a new adaptive learning resource that combines a continually adaptive learning experience with rich, dynamic learning resources to help students learn the material, retain more knowledge and get better grades.

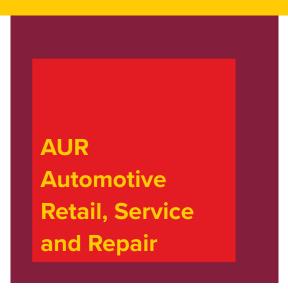
#### Features:

- Adaptive Learning technology and personalised learning pathways
- Content mapped to the training package and presented in multiple-formats including slides, videos, questions that progressively test student understanding
- Peer reviewed and moderated content
- Author team of industry professionals in the Education Support field

Contact your local education consultant for more information.

Available within Connect, SmartBook is a digital version of the textbook. Unlike a typical eBook, SmartBook actively tailors content to your individual needs as a student. SmartBook can be accessed online through your laptop, tablet or smartphone!

- Proven to help students get a better grade
- No more cramming SmartBook helps students retain key concepts so they learn—not memorise
- Accessible on the go. SmartBook is available on your laptop, tablet or smartphone (online or offline) via your browser or mobile app
- Results in real time. Students track progress, so they know how well they understand the material.



### **Automotive Mechanics, 10e (2019)**

Authors: Ed May and Les Simpson

This milestone 10th edition marks an impressive 47 years of service for this market-leading resource. Widely used across Australia and throughout Asia, the text introduces students to the service, diagnosis and repair of passenger and light commercial vehicles. Streamlined into a single volume and restructured to closely reflect the national training package qualifications makes it easier than ever for instructors to deliver their course!

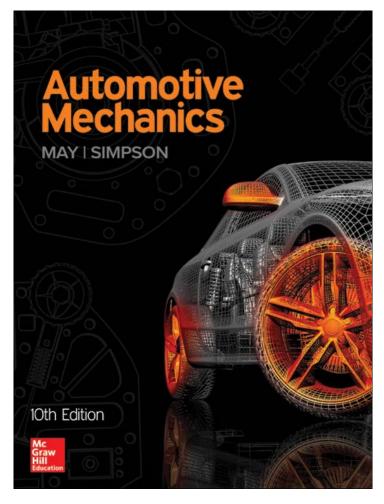
A major overhaul has fine-tuned *Automotive Mechanics*, making it easier to navigate and aligning the content more closely to the AUR Automotive Retail, Service and Repair Training Package.

The content ensures full coverage of the latest vehicle computer systems and diagnostic techniques.

#### **Key Features:**

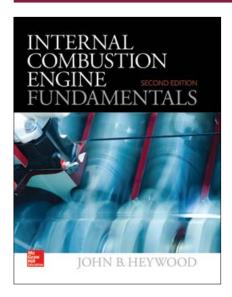
- Covers all core units and popular electives to deliver both the Cert II AUR20516 and Cert III AUR30616 course
- Covers all core units and 2 electives in the Cert II AUR20716
- 49 competencies have been built in Connect with both knowledge content and assessment material

	AUD	NZD
<b>Print</b> 9781760421502	194.95	225.00
Print + Connect with eBook 9781760421540	219.95	241.95
Connect with eBook 9781760421533	119.95	135.00
VitalSource eBook 9781760421526	109.95	125.00











### Internal Combustion Engine Fundamentals, 2e (2019)

Author: John Heywood

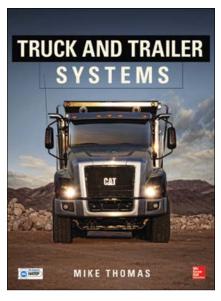
Written by one of the most highly regarded names in internal combustion engines, this trusted educational resource and professional reference covers the key physical and chemical processes that govern internal combustion engine operation and design.

Thoroughly revised to cover recent advances including performance enhancement, efficiency improvements and emission reduction technologies. Highly illustrated and cross referenced, it includes discussions of these engines' environmental impacts and requirements. Included is a complete explanation of spark-ignition and compression-ignition (diesel) engine operating characteristics as well as of engine flow and combustion phenomena and fuel requirements.

#### **Key Features:**

- Engine types and their operation
- Engine design and operating parameters
- Thermochemistry of fuel-air mixtures
- Properties of working fluids
- Ideal models of engine cycles
- Gas exchange processes
- Mixture preparation in spark-ignition engines
- Charge motion within the cylinder
- Combustion in spark-ignition engines
- Combustion in compression-ignition engines
- Pollutant formation and control
- Engine heat transfer
- Engine friction and lubrication
- Modelling real engine flow and combustion processes
- Engine operating characteristics

	AUD	NZD
<b>Print</b> 9781260116106	220.00	247.00





#### Truck and Trailer Systems (2014)

Author: Mike Thomas

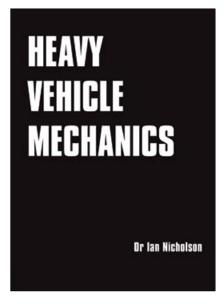
*Truck and Trailer Systems* offers a comprehensive and practical guide to the medium and heavy-duty truck services.

Written by an expert with decades of experience as an automotive and diesel technician and instructor, this text thoroughly covers information on each system from electrical and lighting to brakes and transmissions.

#### **Key Features:**

- Corresponding lab manual containing instructor material for each chapter
- Concise diagrams and figures illustrating key concepts
- Appropriate language level for student demographic
- Lab worksheets and test questions to maximise comprehension
- Extensive review questions at the end of each chapter to ensure student retention

	AUD	NZD
<b>Print</b> 9780071809535	152.95	175.00
<b>Lab manual</b> 9780071824538	69.95	85.00



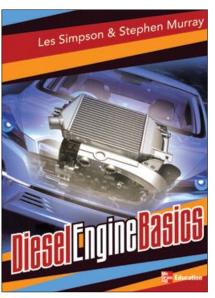


#### **Heavy Vehicle Mechanics (1986)**

Author: Ian Nicholson

Abundantly illustrated, this comprehensive text is ideal for apprentices specialising in heavy duty electives and for practicing mechanics who require a workshop reference. It includes information on operation and diagnosis of steering and suspension systems, electrical systems, braking and pneumatic systems, transmissions, air conditioning and more.

	AUD	NZD
<b>Print</b> 9780074520819	159.95	189.00





#### **Diesel Engine Basics (2013)**

Authors: Les Simpson and Stephen Murray

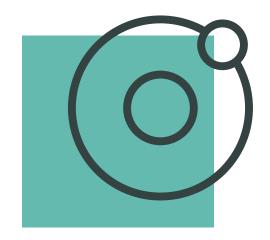
Dedicated to the basics of diesel mechanics within an Australian context, this text provides a practical reference for instructors and students to utilise throughout not only their course but also their career. It is an ideal companion to Simpson's bestselling text, *Automotive Mechanics 10e*.

	AUD	NZD
<b>Print</b> 9781743071519	67.95	85.00
VitalSource eBook 9781743765050	39.95	52.00

### **Outstanding Support = Superior Outcomes**

McGraw-Hill Australia supports positive learning outcomes by empowering students.

Our high-quality content and learning solutions contribute to meaningful results, allowing students to actively engage in course content and develop the critical thinking skills they need in their course studies and beyond.





### Electrical Principles for the Electrical Trades (Blended Learning Package), 7e (2019)

Authors: Jim R. Jenneson, Bob Harper, Bob Moore, Paul Lowe, Mark Hemmingsen, Terry Buckridge, John Dickie and Paul Frew

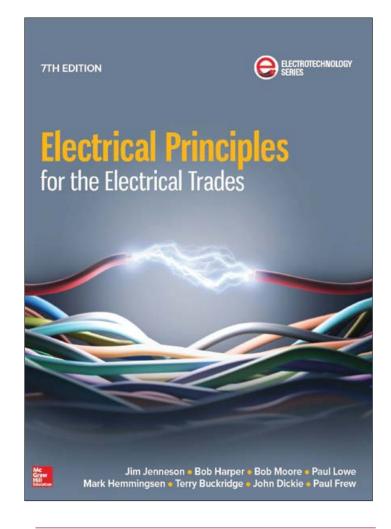
This edition has been substantially revised and restructured to meet the needs of students and trade professionals in Electrotechnology. Each chapter is now comprehensively aligned to the knowledge and skills specified in the units of competency in national training packages for an electrical trade qualification. These units include:

- UEENEEE104A Solve problems in DC circuits
- UEENEEG101A Solve problems in electromagnetic devices and related circuits
- UEENEEK142A Apply environmentally and sustainable procedures in the energy sector
- UEENEEG102A Solve problems in low voltage AC circuits
- UEENEEG006A Solve problems in single and three phase low voltage machines
- UEENEEG109A Develop and connect electrical control circuits
- UEENEEG108A Trouble-shoot and repair faults in low voltage electrical apparatus and circuits
- UEENEEE141A Use of routine equipment/plant/technologies in an energy sector environment

Employing full-colour diagrams and photographs to illustrate key concepts and topics, the new design supports practical and effective learning.

#### **Key Features:**

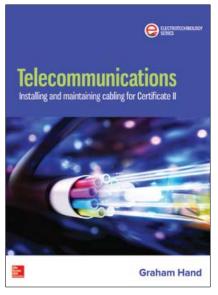
- New chapter on sustainable practices in the electrical trade
- Examples with worked solutions
- Improved chapter structure and layout to enhance readability and ease of use
- Full-colour illustrative material
- End-of-chapter summaries
- Detailed competency mapping demonstrates the complete coverage of knowledge evidence for both Certificate II in Electrotechnology, Career Start (UEE22011) and Certificate III in Electrotechnology Electrician (UEE30811) courses.



	AUD	NZD
Blended Learning Package (Print + Smartbook + Read AnyWhere eBook) 9781760423797	134.95	156.00
VitalSource eBook 9781760421052	79.95	84.00









### Telecommunications: Installing and Maintaining Cabling (2018)

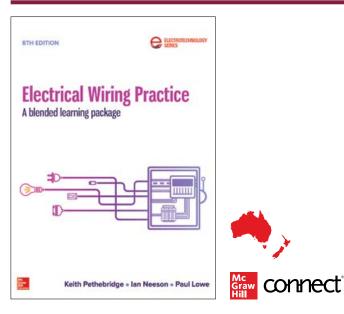
Author: Graham Hand

Carefully revised to address the latest amendments to the **AS/NZS 3000: 2018 Wiring Rules and Related Standards** as well as each of the essential capabilities (t-points) stipulated by the national training package.

**Telecommunications** provides comprehensive coverage of the UEENEEF102A unit on installing and maintaining cabling to telecommunication services. This text represents an important component in national training packages for an electrical trade qualification and advanced trade competencies.

Written in clear and direct language for AQF Level 2, it supports student learning through numerous examples and diagrams. This product has been written primarily for students and teachers of electrical trades completing the Certificate III in Electrotechnology but is also helpful to trade professionals.

	AUD	NZD
<b>Print</b> 9781760420963	72.95	78.95
<b>Print + Connect with eBook</b> 9781760420987	119.95	132.00
eBook 9781760420994	44.95	47.95
Connect with eBook (SmartBook) 9781760421717	59.95	63.95



### Electrical Wiring Practice, (Blended Learning Package), 8e (2019)

Authors: Keith Pethebridge, Ian Neeson and Paul Lowe

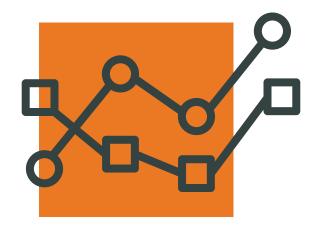
Carefully revised to address the latest amendments to the AS/NZS 3000: 2018 Wiring Rules and Related Standards as well as each of the essential capabilities (t-points) stipulated by the national training package.

The resource is replete with new content on key, emerging technologies and practices to meet students' knowledge requirements. Written to AQF level 3, the 8th edition is now streamlined into a single volume that will be easier to use and more affordable for students.

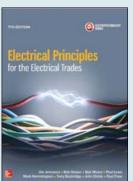
	AUD	NZD
Blended Learning Package (Print + Smartbook + eBook) 9781743767160	154.95	179.00
Connect with eBook (SmartBook + eBook) 9781760421083	99.95	110.00
VitalSource eBook 9781760421090	89.95	99.95

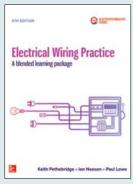
Experience a seamless integration of specialist content, unmatched service and digital solutions.

mheducation.com.au/higher-education/online-learning-solutions



Together with *Electrical Principles* and the recently released *Telecommunications* textbook, *Electrical Wiring Practice* completes our comprehensive electrical resources suite – now available in value packs!

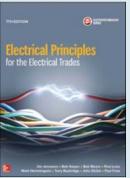


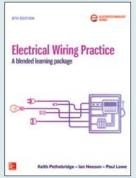


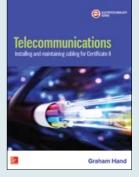


### Value Pack: Electrical Principles, 7e + Electrical Wiring Practice, 8e

	AUD	NZD
Blended Learning Package (Print +		
Smartbook + eBook) 9781760421038	269.95	299.00



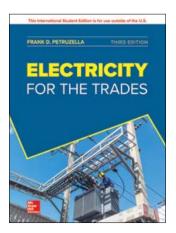






### Value Pack: Electrical Principles, 7e + Electrical Wiring Practice, 8e + Telecommunications

	AUD	NZD
Blended Learning Package (Print + Smartbook + eBook) 9781743767344	319.95	349.00

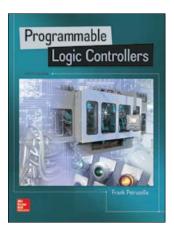


### Electricity for the Trades ISE, 3e (2020)

Author: Frank Petruzella

Electricity for the Trades sets a standard for textbooks on electrical training. This well-illustrated text provides an excellent foundation of electrical and electronic principles. It prepares students for a specialisation in the electrical trades or one of the many related trades that require a special understanding of electrical fundamentals.

	AUD	NZD
<b>Print</b> 9781260547849	99.95	115.00

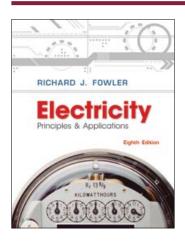


### **Programmable Logic Controllers, 5e (2017)**

Author: Frank D. Petruzella

**Programmable Logic Controllers** provides an up-to-date introduction to all aspects of PLC programming, installation and maintaining procedures.

	AUD	NZD
<b>Print</b> 9780073373843	169.95	200.00
Activities Manual 9781259682476	102.95	112.00
LogixPro PLC Lab Manual 9781259680847	157.95	173.00



# Electricity: Principles & Applications with Student Data CD, 8e (2013)

Author: Richard J Fowler

Written for readers with no prior knowledge of electrical theory and principles, it allows students with limited math and reading skills to gain a clear understanding of electricity and electrical devices.

	AUD	NZD
<b>Print</b> 9780077567620	217.95	229.00

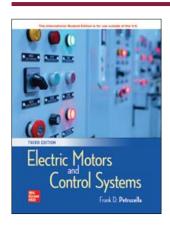


#### **Electronic Principles, 9e (2021)**

Authors: Albert Paul Malvino, David J. Bates and Patrick E. Hoppe

This edition offers students a definitive overview of electronic circuits and devices. The streamlined design is full-colour throughout and greater emphasis on modern integrated circuit (IC) technology has been incorporated. The revision of chapter problems and review questions refresh this text while retaining its proven approach.

	AUD	NZD
Print		
9781260570564	149.95	169.00



### Electric Motors and Control Systems, 3e (2020)

Author: Frank D. Petruzella

Introduces the reader to a broad range of motor types and control systems and provides an overview of electric motor operation, selection, installation, control and maintenance. It includes coverage of how motors operate in conjunction with their associated control circuitry. The broad-based approach taken makes this text viable for a variety of motors and control systems courses.

	AUD	NZD
<b>Print</b> 9781260570144	149.95	170.00
Activities Manual 9781259332838	114.95	128.00

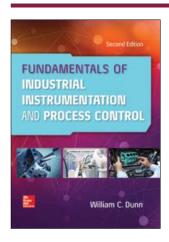


### Grob's Basic Electronics, 13e (2021)

Author: Mitchel E Schultz

Written for beginners, the focus on essential knowledge and real-world applications of basic concepts makes it ideal for technology students. It focuses on the development of testing and troubleshooting skills and combines clear, carefully-laid-out explanations of key topics with worked-out examples and additional problems.

	AUD	NZD
<b>Print</b> 9781260571448	149.95	170.00
Experiments Manual 9781259190407	129.95	143.00
<b>Problems Manual</b> 9781260445381	119.95	132.00



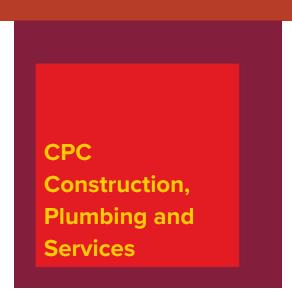
# Fundamentals of Industrial Instrumentation and Process Control, 2e (2019)

Author: William C. Dunn

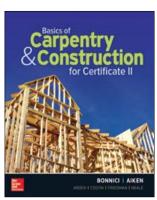
A fully updated, practical guide to Automated Process Control and Measurement Systems.

Offering students a solid grounding in process control principles with real-world applications from the factory floor, this text features realistic problems and detailed illustrations. Students get clear explanations of digital and analogue components, including pneumatics, actuators, regulators, and comprehensive discussions on the entire range of industrial processes.

	AUD	NZD
Print		
9781260122251	132.95	145.00



### CONSTRUCTION





#### Basics of Carpentry and Construction for Certificate II (2019)

Author: Daniel Bonnici

This new first edition directly addresses Certificate II level training in the VET and secondary schools sector and complements the training of trade students studying carpentry, joinery and construction. In addition, it is mapped to the National Training Package CPC08 and Victorian Building and Construction qualification 22338VIC (and references both Australian Standards and state and national building codes).

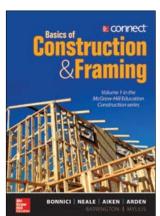
All the major skills and knowledge required to construct a timber framed and clad house are detailed. Clear, step by step instructions are provided and new materials, methods and approaches to sustainability considerations are covered.

#### Key Features:

 New chapters and updated assessment content are now available in line with the new Training Package

- Supported by a comprehensive online suite of lecturer resources
- New competency mapping to training package, down to element and performance criteria
- Integrated student worksheets included in the text appropriate for students with no prior building skills or knowledge of the trade

	AUD	NZD
<b>Print</b> 9781743767221	89.95	102.00
VitalSource eBook 9781743767337	59.95	68.00





# Basics of Construction and Framing (Blended Learning Package) (2014)

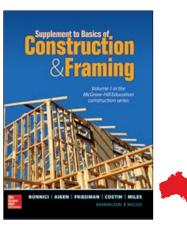
Authors: Daniel Bonnici, Alex Neale, Patrick Aiken and Stuart Arden

Referenced to Australian building code practices and regulations, this volume covers the basic skills and knowledge required at all levels of domestic construction, from foundations and site preparation to the external cladding and roofing.

#### **Key Features:**

- New chapters and updated assessment content are now available on Connect, in line with the new Training Package
- Supported by a comprehensive Connect digital package with an abundance of online learning resources and an integrated eBook
- New competency mapping to training package, down to element and performance criteria
- Fully integrated online homework and assessment platform with autogradable Testbanks, video animations, interactives and pre-built quizzes and case studies
- Appropriate language level for student demographic

	AUD	NZD
Blended Learning Package (Print + Connect) 9781743073971	74.95	82.00
Connect with eBook 9781743761892	52.95	69.00
<b>VitalSource ebook</b> 9781743764923	39.95	45.00





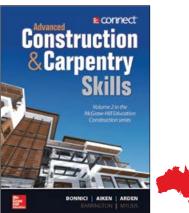
#### Supplement to Basics of Construction and Framing (2016)

Authors: Daniel Bonnici, Alex Neale, Patrick Aiken and Stuart Arden

New chapters available as a supplement:

- CPCCCM2008B Erect and dismantle restricted height scaffolding
- CPCCCM2007B Use explosive power
- CPCCCM2002A Carry out excavation
- CPCCCO2013A Carry out concreting to simple forms

	AUD	NZD
<b>Print</b> 9781743769348	39.95	45.00





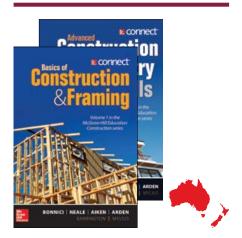
#### **Advanced Construction and** Carpentry (2015)

Authors: Daniel Bonnici, Alex Neale, Patrick Aiken and Stuart Arden

This text utilises content from the highlyregarded Practical Australian Carpentry by Barrington, Mylius and Arden. Referencing Australian building code practices and regulations, it builds on the skills learnt in Basics of Construction and Framing with more advanced coverage of joinery, roofing and wet trades.

Provides complete coverage across Certificate II in Construction and Certificate III in Carpentry in the CPC08 Construction, Plumbing and Services training package.

	AUD	NZD
<b>Print</b> 9781743079553	69.95	79.00
Blended Learning Package (Print + Connect) 9781743073995	79.95	87.00
Connect with eBook 9781743761908	55.95	73.00
VitalSource ebook 9781308248004	44.95	47.00



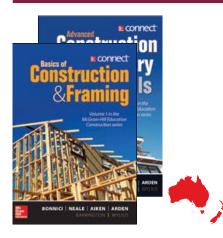
#### **Construction Volume 1 & 2** (2015)

Authors: Daniel Bonnici, Patrick Aiken, Alex Neale, Stuart Arden, Jack Barrington and Dieter Mylius

Together both volumes cover the basic skills and knowledge required at all levels of domestic construction, from foundations and site preparation to a more advanced coverage of joinery, roofing and wet trades.

Scope: complete coverage across Certificate II in Construction and Certificate III in Carpentry in the CPC08 Construction, Plumbing and Services training package.

	AUD	NZD
<b>Print</b> 9781743075586	122.95	135.00
Blended Learning Package (Print + Connect) 9781743075593	139.95	153.00



#### **Construction SuperPack Volume** 1 & 2 (2016)

Authors: Daniel Bonnici, Patrick Aiken, Alex Neale and Stuart Arden

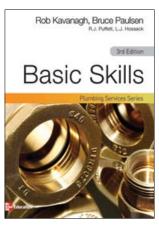
Basics of Construction & Framing and **Advanced Construction & Carpentry** 

Skills utilise content from the highlyregarded Practical Australian Carpentry by Barrington, Mylius and Arden. Reference to Australian building code practices and regulations, both volumes cover the basic skills and knowledge required at all levels of domestic construction, from foundations and site preparation to a more advanced coverage of joinery, roofing and wet trades.

	AUD	NZD
Print + C		
97817437	 179.95	197.00

### **PLUMBING**

All titles completely revised and updated to meet the requirements of the CPC08 Construction, Plumbing and Services Training Package.



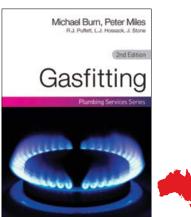


#### **Basic Skills - Plumbing Services** Series, 3e (2012)

Authors: Rob Kavanagh, Bruce Paulsen, Bob J. Puffett and Len J. Hossack

Written in an accessible style and with an abundance of illustrations, it features content on trade calculations, sustainability, workplace communications and OHS.

	AUD	NZD
<b>Print</b> 9780071015042	59.95	75.00
VitalSource eBook 9781743765012	37.95	49.00



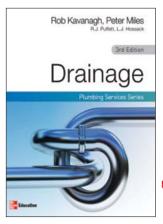


#### **Gasfitting - Plumbing Services** Series, 2e (2010)

Authors: Bob J. Puffett, Michael Burn, Peter Miles and Len J. Hossack

Covers all the essential competencies of the Gasfitting component of the current Plumbing and Services Training Package. This second edition covers regulators, ventilation, pipe installation, continuous flow hot water systems, meters, safety devices, LPG and more.

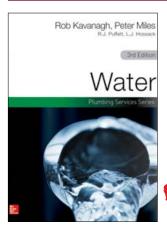
	AUD	NZD
<b>Print</b> 9780070278912	67.95	82.00
VitalSource eBook 9781743765036	42.95	52.00



### **Drainage: Plumbing Services** Series, 3e (2012)

Authors: Bob J. Puffett and John Dnistriansky

	AUD	NZD
<b>Print</b> 9781760420505	69.95	85.00
VitalSource eBook 9781743765029	41.95	47.00



### **Water - Plumbing Services** Series, 3e (2014)

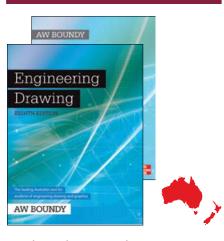
Authors: Bob J. Puffett, Len J. Hossack and Rob Kavanagh

This text specifically covers the storage and transmission of water, the materials and hardware associated with water services and the installation of hot and cold water systems.

It also features information about the latest plumbing materials and technology and the increasing importance of sustainable plumbing practices.

	AUD	NZD
<b>Print</b> 9781743076941	69.95	85.00
VitalSource eBook 9781743764510	42.95	52.00

### **ENGINEERING**



### **Engineering Drawing +** Sketchbook, 8e (2012)

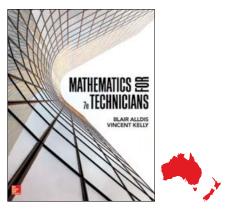
Author: A. W. Boundy

Remains the leading Australian text for students studying engineering drawing and graphics. It is in line with the MEM05 Metal and Engineering Training Package, competency-based training courses and current Australian Standards.

Building on Boundys meticulous and trusted approach to his subject, there is a CAD corner feature, question banks, problems and reference tables. Presented in a stepby-step format, this edition offers maximum accessibility and convenience.

	AUD	NZD
<b>Print</b> 9780071016766	107.95	125.00
VitalSource eBook 9781121491021	64.95	71.00



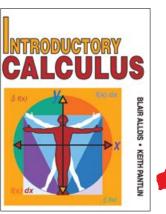


### Mathematics for Technicians, 7e (2013)

Authors: Blair Alldis and Vincent Kelly Revised and updated to meet the current competencies of Certificate IV, Diploma and Advanced Diploma of Engineering under the MEMO5 Metal and Engineering Training Package and UEE11 Electrotechnology Training Package.

This book features graded questions to guide from the basics through to advanced applications of mathematics, ensuring that even students with poor mathematical literacy can easily meet the required competencies. Reality-based trade scenarios demonstrate how the theory would be used in different engineering careers.

	AUD	NZD
<b>Print</b> 9781743070772	84.95	99.00
VitalSource eBook 9781743764893	52.95	62.00





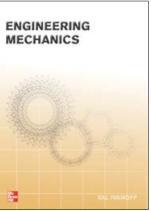
### **Introductory Calculus (1997)**

Author: Blair Alldis

Written in accordance with both the TAFE national engineering curriculum and the national mathematics curriculum. In particular, the text focuses on the engineering module: Calculus (EA001) and mathematics modules: Introduction to Calculus (AAB135) and Calculus of Trigonometrical Functions (AAB136).

The readable style of the text and the authors' ability to explain key concepts clearly and simply, makes *Introductory Calculus* an essential learning tool for a first course in calculus.

	AUD	NZD
<b>Print</b> 9780074703045	74.95	93.00





### **Engineering Mechanics (2011)**

Author: Val Ivanoff

An ideal introductory text for first-year engineering students covering the three basic topic areas: statics, introductory dynamics and introductory strength of materials.

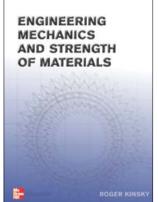
	AUD	NZD
<b>Print</b> 9780071010030	104.95	127.00
VitalSource eBook 9781308242675	54.95	59.99
<b>Connect Master</b> 9781743760147	64.95	75.00
Connect Master (Self-Study) 9781743765494	64.95	75.00



#### Value Pack: Engineering Mechanics & Mathematics for Technicians (2013)

Authors: Val Ivanoff and Blair Alldis

	AUD	NZD
<b>Print</b> 9781743077047	169.95	199.00



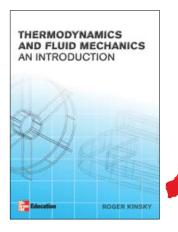


### **Engineering Mechanics and Strength of Materials (1987)**

Author: Roger Kinsky

This renowned, comprehensive text is an introduction to applied engineering mechanics and strength of materials. The theory is supported by a wealth of detailed illustrations and diagrams to give students a complete understanding of the subject. This text includes many worked examples, end-of chapter problems, exercises and illustrations.

	AUD	NZD
<b>Print</b> 9780074521557	119.95	145.00

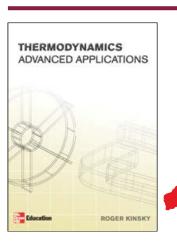


# Thermodynamics and Fluids Mechanics, an Introduction (1996)

Author: Roger Kinsky

An ideal introductory text for first year mechanical engineering students. Numerous worked examples and self-assessment problems are provided, allowing for a self-paced approach to learning.

	AUD	NZD
Print		
9780074702383	99.95	119.00

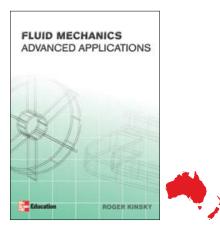


### Thermodynamics: Advanced Applications (1997)

Author: Roger Kinsky

Designed to cover a second course in thermodynamics. It extends the basic thermodynamic knowledge obtained in the companion text *Thermodynamics and Fluid Mechanics: An Introduction*.

	AUD	NZD
<b>Print</b> 9780074703120	82.95	99.00



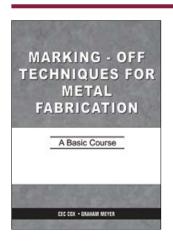
## Fluid Mechanics: Advanced Applications (1998)

Author: Roger Kinsky

Designed to cover a second course in fluid mechanics by extending the basic knowledge obtained in the companion text, *Thermodynamics and Fluid Mechanics: An Introduction*.

	AUD	NZD
<b>Print</b> 9780074704424	82.95	99.00

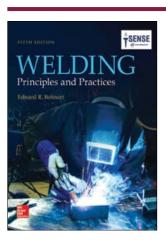
### **WELDING**



### Marking-Off Techniques for Metal Fabrication (1995)

Authors: Cec Cox and Graham Meyer
Designed for boilermaking and metal
fabrication students at technical colleges.
The aim is to present a practical approach
to metal fabrication from basic marking
principles to advanced layout work. Its
approach is simple, using a step-by-step
format and providing a variety of examples
and problems.

	AUD	NZD
Print		
9780074510049	104.95	129.00



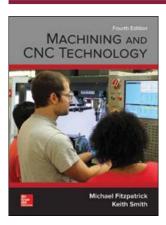
### Welding: Principles and Practices, 5e (2018)

Author: Edward R. Bohnart

Provides a course of instruction in welding and cutting that enables students to begin with elementary work and master each process until they are skilled. The fundamental theory of the practice in gas, arc, gas-shielded and self-shielded processes, welding, brazing, soldering, and plastic welding processes is presented. The various applications are then covered (manual, semiautomatic, mechanised, automatic, and robotic methods).

	AUD	NZD
<b>Print</b> 9780073373867	219.95	246.00
<b>Student Workbook</b> 9781259869891	99.95	120.00

### **MACHINING**



### Machining and CNC Technology (2019)

Author: Michael Fitzpatrick

Provides the latest approach to machine tool technology available. Students will learn basic modern integrated manufacturing, CNC systems, CAD/CAM and advanced technologies, and how to safely set up and run both CNC and manually operated machines.

	AUD	NZD
Print		
9781260092608	149.95	170.00



### Technology of Machine Tools, 8e (2020)

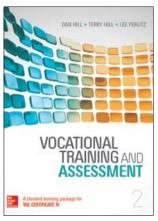
Authors: Steve F. Krar, Arthur R. Gill and Peter Smid

State-of-the-art training for using machine tools in manufacturing technology, including up-to-date coverage of computer numerical control (CNC).

Structured to provide coverage of tools and measurement, machining tools and procedures, drilling and milling machines, computer-aided machining, and metallurgy. There is expanded coverage of computer-related technologies, including computer numerical control (CNC) and computer-aided design and manufacturing (CAD/CAM).

	AUD	NZD
Print		
9781260565782	149.95	170.00



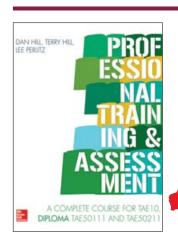






Authors: Dan Hill, Terry Hill and Lee Perlitz This Blended Learning Package addresses all requirements for successful completion of the Certificate IV in Training and Assessment. With each chapter aligned to the training package competencies, all core units and a range of popular electives are covered.

	AUD	NZD
Blended Learning Package (Print + Connect) 9781743763957	109.95	125.00
VitalSource eBook 9781743769454	65.95	75.00





Authors: Dan Hill, Terry Hill and Lee Perlitz A complete learning package for Diploma of Vocational Education and Training and Diploma of Training Design and Development in the TAE10 Training and Education Training Package.

This text follows on from *Vocational Training and Assessment* and is written by the same expert author team. This text is ideal for students looking to upgrade their qualifications from Certificate IV to Diploma level.

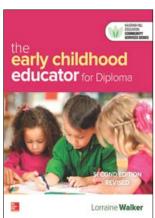
	AUD	NZD
<b>Print</b> 9781743076156	104.95	122.00
VitalSource eBook 9781743764954	62.95	79.00



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### **EARLY CHILDHOOD**







### The Early Childhood Educator for Diploma, 2e Revised (2019)

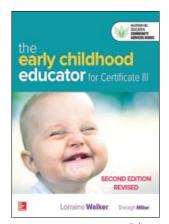
Author: Lorraine Walker

Aligns with CHC50113 Diploma of Early Childhood Education and Care and covers all core units and a range of popular electives in conjunction with *The Early Childhood Educator for Certificate III 2e*.

It addresses the design and implementation of the curriculum in an education and care service, and links to the requirements of the Education and Care Services National Regulations and the National Quality Standard (NQS). The resource has been fully updated in response to new releases of the training package and changes to industry regulations and practices.

- Fully updated content aligns to release 4 of CHC50113
- Five new units covered
- Chapter length aligns to the Australian Qualifications Framework (AQF) volume of learning indicators
- Links to approved frameworks and the NQS throughout the text

	AUD	NZD
Print + Connect with eBook 9781760423315	104.95	121.00
Connect with eBook 9781743769157	74.95	85.00
VitalSource eBook 9781760423216	62.95	72.00







# The Early Childhood Educator for Certificate III, 2e Revised (2019)

Author: Lorraine Walker

Aligns with the CHC30113 Certificate III in Early Childhood Education and Care from the CHC (Community Services) Training Package.

This resource been designed to support students' learning with content and activities at the appropriate Certificate III level of difficulty, as well as a Registered Training Organisation's delivery of this valuable qualification.

Provides complete coverage of all fifteen required core units of competency of the CHC30113 Certificate III in Early Childhood Education and Care. It also includes three elective units carefully selected to enable an overall effective introduction to the essential skills and knowledge needed to be an effective Certificate III qualified early year's practitioner.

	AUD	NZD
Print + Connect with eBook 9781760423377	99.95	116.00
<b>Connect with eBook</b> 9781743766781	69.95	80.00
VitalSource eBook 9781760423193	59.95	67.95

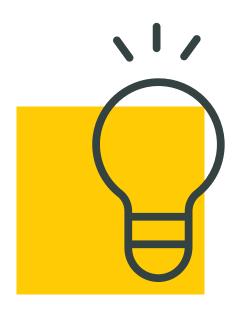
### **EDUCATION SUPPORT**





Connect Master for Education Support embodies the flipped classroom approach to learning. Written to the latest CHC Community Services Training Package for Certificate III, this new adaptive technology provides students with the resources to enhance their understanding in Education Support.

	AUD	NZD
<b>Connect Master</b> 9781743760130	64.95	75.00
Connect Master (Self-Study) 9781743765470	64.95	75.00



### **INDIVIDUAL SUPPORT**



#### Connect Master Individual Support for CIII

	AUD	NZD
<b>Connect Master</b> 9781743763698	84.95	100.00
Connect Master (Self-Study) 9781743762875	84.95	100.00



#### Connect Master Individual Support for CIII - Ageing

	AUD	NZD
<b>Connect Master</b> 9781743765722	39.95	46.00
Connect Master (Self-Study) 9781743762875	84.95	100.00



#### Connect Master Individual Support for CIII - Disability

	AUD	NZD
<b>Connect Master</b> 9781743765739	39.95	46.00
Connect Master (Self-Study) 9781743763681	39.95	46.00



#### Connect Master Individual Support for CIII – Home and Community

	AUD	NZD
<b>Connect Master</b> 9781743763650	39.95	46.00
Connect Master (Self-Study) 9781743762875	84.95	100.00

On average, students who engage more within Connect are more likely to pass their course and generally see higher grades.



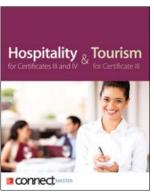




## **Event Management: Theory and Practice (2011)**

Authors: Jeff Wrathall and Abby Jayne Gee

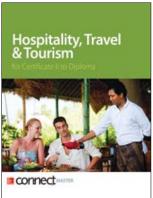
	AUD	NZD
<b>Print</b> 9780070279001	84.95	99.00
Connect with eBook 9781121949744	54.95	62.00
<b>Workbook</b> 9780070997387	29.95	34.00
<b>Print + Workbook</b> 9780071014694	102.95	122.00





## Connect Master Hospitality for CIII And CIV And Tourism for CIII

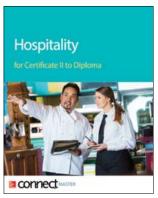
	AUD	NZD
<b>Connect Master</b> 9781743760161	19.95	29.00
Connect Master (Self-Study) 9781743762882	19.95	29.00





# Connect Master Certificate II for Diploma Hospitality, Travel and Tourism

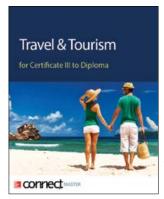
	AUD	NZD
<b>Connect Master</b> 9781743760178	39.95	48.00
Connect Master (Self-Study) 9781743762882	19.95	29.00





## Connect Master Certificate II for Diploma of Hospitality

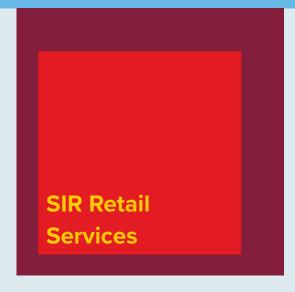
	AUD	NZD
<b>Connect Master</b> 9781743769904	29.95	36.00
Connect Master (Self-Study) 9781743769911	29.95	36.00





## **Connect Master Certificate III for Diploma Travel and Tourism**

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<b>Connect Master</b> 9781743769928	29.95	36.00
Connect Master (Self-Study) 9781743769935	29.95	36.00





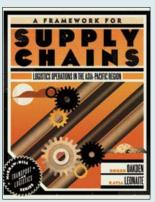


### SIR Retail Services (2012)

Authors: Lee Perlitz, Dan Hill and Matthew Coxhill

	AUD	NZD
<b>Print</b> 9781743070741	84.95	105.00
<b>VitalSource eBook</b> 9781743070758	59.95	88.00



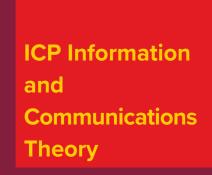




### A Framework for Supply Chains: Logistics Operations in the Asia-Pacific Region (2010)

Author: Roger Oakden

	AUD	NZD
<b>Print</b> 9780070997783	79.95	89.00
VitalSource eBook 9781743764718	47.95	59.00





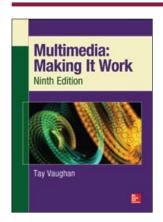


### **Graphic Design Australian Style Manual (2011)**

Authors: Suzie Haddock, Astred Hicks, Andrew Barnum and Felix Oppen

	AUD	NZD
<b>Print</b> 9780071011051	87.95	99.00
VitalSource eBook 9781121977105	52.95	61.00

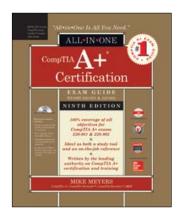




Multimedia: Making It Work, 9e (2014)

Author: Tay Vaughan

	AUD	NZD
Print		
9780071832885	92.95	105.00



CompTIA A+ Certification All-In-One Exam Guide, 9e (Exams 220-901 & 220-902) (2015)

Author: Mike Meyers

	AUD	NZD
Print		
9781259589515	81.95	91.00



# Principles of Computer Security: CompTIA Security+ and Beyond, 5e (2019)

Authors: Wm. Arthur Conklin, Greg White, Chuck Cothren, Roger L. Davis and Dwayne Williams

	AUD	NZD
Print		
9781260026016	149.95	164.00

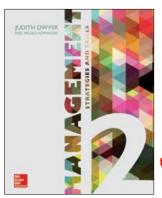


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### **MANAGEMENT**





### Management Strategies and Skills, 2e (2013)

Authors: Judith Dwyer and Nicole Hopwood

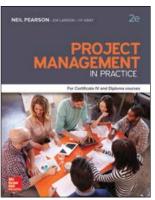
	AUD	NZD
Blended Learning Package 9781743077528	104.95	135.00
VitalSource eBook 9781743764930	57.95	72.00



## Management: A Practical Introduction, 2e (2017)

Authors: Angelo Kinicki, Brian K. Williams, Brenda Scott-Ladd and Martin Perry

	AUD	NZD
Blended Learning Package 9781743769843	137.95	140.00
VitalSource eBook 9781760420345	59.95	64.99
<b>Connect</b> 9781760420307	42.95	50.00
<b>Connect</b> with eBook 9781760420314	74.95	89.99





### Project Management in Practice for Certificate IV and Diploma, 2e (2018)

Authors: Neil Pearson, Erik W. Larson and Clifford F. Gray

	AUD	NZD
Blended Learning Package 9781743767320	99.95	116.00
VitalSource eBook 9781743767313	59.95	68.00



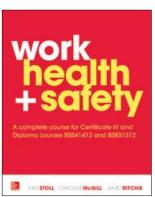


# Human Resources Management in Practice for Certificate IV and Diploma (2013)

Authors: Dein Tim, Jenny Steel and Caroline McGill

	AUD	NZD
Blended Learning Package 9781760422752	99.95	116.00
VitalSource eBook 9781743765067	54.95	72.00

### WORK, HEALTH AND SAFETY



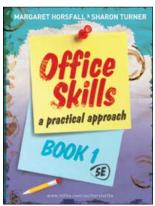


#### Work Health and Safety (2013)

Authors: Michael Stoll, Caroline McGill and James Ritchie

	AUD	NZD
<b>Print</b> 9781743077467	87.95	99.00
VitalSource eBook 9781743765074	52.95	67.00

### BUSINESS ADMINISTRATION

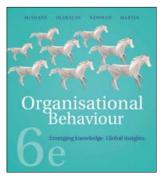




### Office Skills - Book 1 (2009)

Authors: Margaret Horsfall and Sharon Turner

	AUD	NZD
Print		
9780070277281	67.95	87.00

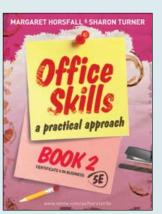


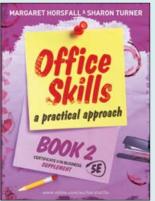


### Organisational Behaviour, 6e (2018)

Authors: Steven McShane, Mara Olekalns, Alex Newman and Angela Martin

	AUD	NZD
<b>Print</b> 9781760421649	142.95	165.00
VitalSource eBook 9781760423384	59.95	65.00
Connect with eBook (SmartBook) 9781743767139	74.95	90.00
<b>Connect</b> 9781760423407	42.95	50.00



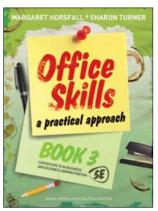




### Office Skills - Book 2 and Supplement (2012)

Authors: Margaret Horsfall and Sharon Turner

	AUD	NZD
Value Pack		
9781743073124	67.95	82.00





### Office Skills - Book 3 (2010)

Authors: Margaret Horsfall and Sharon Turner

	AUD	NZD
Print		
9780070277397	62.95	75.00

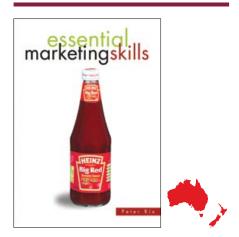
**MARKETING** 

PETER RIX

Marketing: A Practical Approach, 7e (2010)

Author: Peter Rix

9780070287006



#### **Essential Marketing Skills** (2002)

Author: Peter Rix

	AUD	NZD
Print		
9780074712252	64.95	79.00



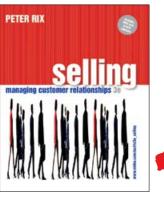


### Marketing Research, 2e (2004)

Author: John Boyce

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### **Selling: Managing Customer** Relationships, 3e (2005)

Author: Peter Rix

	AUD	NZD
<b>Print</b> 9780074715611	99.95	125.00



### Consumer Behaviour, 2e (2009)

Author: Karen Webb

	AUD	NZD
<b>Print</b> 9780070278370	82.95	99.00
VitalSource eBook 9781743075029	47.95	58.00

## VitalSource eBook 9781743764770

Print



AUD

104.95

119.00

NZD

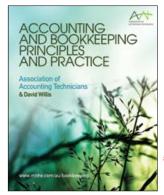




### Economics for Business, 4e (2011)

Authors: Ian Fraser, John Gionea and Simon Fraser

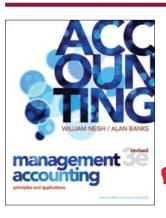
	AUD	NZD
Print		
9780070998438	99.95	119.00



## Accounting and Bookkeeping: Principles and Practice (2010)

Authors: AAT Association of Accounting Technicians and David Willis

	AUD	NZD
<b>Print</b> 9780071013932	104.95	122.00
VitalSource eBook 9781743765111	32.95	42.00





Authors: William Neish and Alan Banks

	AUD	NZD
Print	0705	117.00
9780070278448	97.95	117.00

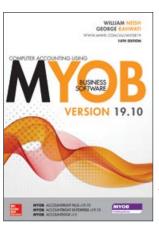


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#### **Computer Accounting Using** MYOB Business Software V19.10, 14e (2015)

Authors: William Neish and George Kahwati

	AUD	NZD
Print		
9781743077474	104.95	119.00





### **Fundamentals of Business Law,** 7e Revised (2013)

Author: Margaret Barron

	AUD	NZD
<b>Print</b> 9781743079836	112.95	132.00
VitalSource eBook 9781743764909	67.95	85.00



### **Financial Accounting for Non-Reporting Entities (2013)**

Authors: Brian Russell, Philip Nash and Peter Lucas

	AUD	NZD
<b>Print</b> 9781743078594	84.95	115.00





Author: David Willis

135.00

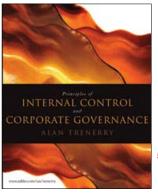




### Budgeting, 3e (2008)

Authors: Alan Banks and John Giliberti

	AUD	NZD
<b>Print</b> 9780070172555	77.95	95.00





#### **Principles of Internal Control & Corporate Governance (2008)**

Author: Alan Trenerry

	AUD	NZD
Print		
9780070159235	82.95	95.00

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