# TVET FIRST

# NATED Catalogue



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PUTTING LECTURERS FIRST	ii
VET SUPPORT PACKS	iv
BUSINESS STUDIES	1
NGINEERING STUDIES	11
OTHER	20
TIDDI EMENTADV DESOLIDCES	21

# TVET FIRST

## **Putting Lecturers First**

Lecturers need materials they can have full confidence in. Materials that:

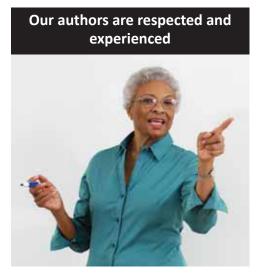
- ✓ cover the curriculum in full
- ✓ are at the right level for students
- ✓ give lecturers all the information
- ✓ contain activities and assessments they need to teach effectively
- ✓ use examples and case studies students can relate to
- ✓ prepare students for exam success

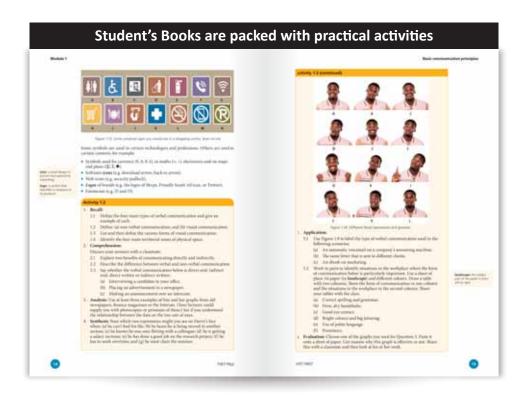
That is why every year more TVET lecturers order **TVET First** books for their classes.

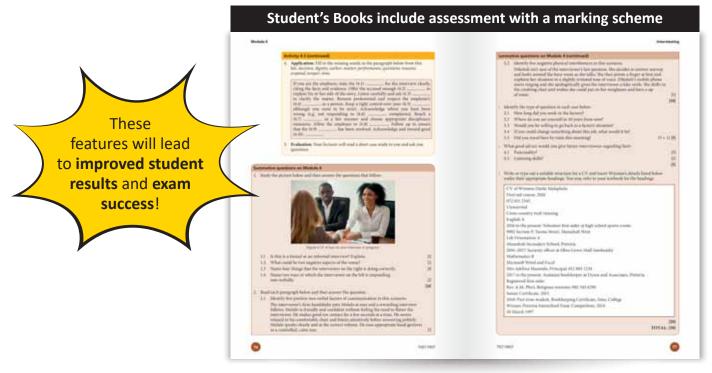












And don't forget that all our Student's Books are available as eBooks. With Macmillan eBooks students and lecturers can:

- ✓ Be part of the 4<sup>th</sup> industrial revolution
- Store all their textbooks on one device that is light to carry
- ✓ Search text to easily find information
- ✓ Highlight important text and make notes
- ✓ Access information even when they are offline



## TVET FIRST

### **Lecturer Support Packs**

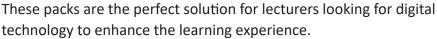
Are you looking for a tool to:

Save preparation time?

Help your students pass?

✓ Demonstrate practical activities?

Facilitate work readiness?

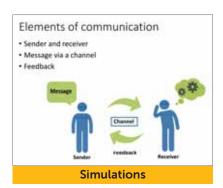


Inside the pack is the printed Lecturer's Guide which includes answers to all questions and assessments in the Student's Book.

At the back of the book you'll find a DVD containing the PowerPoint slideshows and videos. You will also find the same content on a USB stick.



#### FEATURES OF THE LECTURER SUPPORT PACK









#### **AVAILABLE NOW FOR NATED:**

- ✓ Engineering Science N1 & N2
- ✓ Mathematics N1, N2 & N3
- ✓ Communication & Management Communication N4
- ✓ Computer Practice N5
- ✓ Entrepreneurship & Business Management N4
- ✓ Personnel Management N4
- Personnel Training N5

#### APPLIED MANAGEMENT



- ✓ Complete curriculum coverage, with a specific focus on the hospitality sector.
- ✓ Clear, simple diagrams and explanations to support learning and exam preparation.
- Case studies and examples relating to the hospitality industry show how the theory works in real life.

**N4** – *T Krul & D O'Dougherty* **(NEW)** Student's Book – 9781430808336 Student's eBook – 9781430808343 Lecturer's Guide – 9781430808329

N5 – S Green (NEW) Student's Book – 9781430808893 Student's eBook – 9781430808909 Lecturer's Guide – 9781430808886

#### CHILD HEALTH



- ✓ Lots of practical activities to give students the opportunity to practise their skills.
- ✓ Equips students to pass their final exam and prepares them for the world of work.
- ✔ Relevant examples and illustrations to help students master concepts and content.



N4 – AE Potgieter Student's Book – 9781430803003 Student's eBook – 9781430804970 Lecturer's Guide – 9781430806257

#### COMMUNICATION



- ✓ Easy-to-follow learning materials at just the right level for students.
- ✓ Lots of practical activities to prepare students for exams and for the working world.
- Relevant case studies encourage students to apply their learning.
- Develops both verbal and non-verbal communication skills.

**N5** – *A Thorne* (**NEW**) Student's Book – 9781430808381 Student's eBook – 9781430808398 Lecturer's Guide – 9781430808404 **N6** – *LM Botha* Student's Book – 9781430802853 Student's eBook – 9781430803959 Lecturer's Guide – 9781430805465

#### COMMUNICATION & MANAGEMENT COMMUNICATION

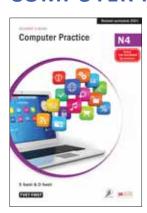


- ✔ Full colour makes learning more enjoyable.
- ✔ Plenty of images, table and diagrams.
- ✓ Information presented in bulleted lists, tables and diagrams easy to learn, easy to remember.
- ✓ Letter template section to guide students in Paper 2 (open book exam).
- ✓ A great Lecturer Support Pack includes a Lecturer's Guide with answers to activities and PowerPoint slides with embedded videos for lively classroom instruction.



N4 – A Thorne (NEW) Student's Book: 9781430807728 Student's eBook: 9781430807735 Lecturer Support Pack: 9781430807742

#### **COMPUTER PRACTICE**



- ✓ Full colour to accurately reflect on-screen reality.
- ✓ Student-centred approach means the students can work independently at home.
- ✓ Labelled diagrams break down practical concepts so that they can be easily understood.
- ✓ Free student CD with work files, past papers, PowerPoint slides and extra notes.
- ✓ Examples and activities ensure that students are prepared for tests and assignments.
- Useful links to on-line resources.

N4 – S Sasti & D Sasti (NEW) Student's Book: 9781430808428 Student's eBook: 9781430808435 Lecturer's Guide: 9781430808411

N5 – D Sasti & S Sasti (NEW) Student's Book: 9781430808954 Student's eBook: 9781430808961 Lecturer's Guide: 9781430808947 **N6** – *ME Smith, DL Ouwerkerk & K Mewa* Student's Book: 9781430802068 Student's eBook: 9781430803300 Lecturer's Guide: 9781430805496

#### COMPUTERISED FINANCIAL SYSTEMS



- ✓ Complete and comprehensive with plenty of assessment activities.
- ✓ Quality-checked to ensure the instructional guidelines are 100% correct.
- ✓ Ideal for face-to-face instruction and distance learning.

**N4** – *T Lakhan & S Mohan* Student's Book: 9781430800620 Student's eBook: 9781430804444 **N5** – *T Lakhan & S Mohan* Student's Book: 9781430800712 Student's eBook: 9781430807407 **N6** – *T Lakhan and C Moloi* **(NEW)** Student's Book: 9781430807865 Student's eBook: 9781430808145

#### **COST & MANAGEMENT ACCOUNTING**



- ✓ Plenty of assessment activities and examples to help students prepare for their exams.
- ✓ A student-friendly layout with lots of illustrations to aid students' understanding.
- ✓ A glossary and 'New Word' boxes to ensure students understand concepts and new words.

Busines

N5 – T Lakhan Student's Book: 9781430800804 Student's eBook: 9781430802204 Lecturer's Guide: 9781430805502 N6 – T Lakhan Student's Book: 9781430800729 Student's eBook: 9781430802211 Lecturer's Guide: 9781430805519

#### DAYCARE PERSONNEL DEVELOPMENT





- ✓ Real-life case studies and practical examples to make the content easy to absorb and apply.
- ✓ Module summaries to help students revise for exams.
- ✓ The author helped establish the Educare department at Boland College and is an expert in early childhood development.

N4 – *LM Botha* Student's Book: 9781430803027 Student's eBook: 9781430805021 Lecturer's Guide: 9781430806332

#### **ECONOMICS**



**Economics** 



- ✓ Full of practical and interesting examples to keep students engaged.
- ✓ Easy-to-follow language at just the right level to help students learn.
- ✓ The Lecturer's Guide has answers to all activities and plenty of teaching support.
- ✔ Written by an industry leader.

N4 – S Blignaut

Student's Book: 9781430800798 Student's eBook: 9781430802228 Lecturer's Guide: 9781430805526

#### **EDUCARE DIDACTICS**



- ✓ Filled with practical tools and guidelines for activity plans, reports and running a day-care centre.
  - ✓ Easy-to-follow steps to make learning simple.
- ✓ The author, A Möller, is Chief Marker and Internal Moderator: External Examinations for Educare Didactics Theory and Practical N4–N6.



**N4** – *A Möller & LC van den Heever* Student's Book: 9781430803034 Student's eBook: 9781430804451 Lecturer's Guide: 9781430805533 **N5** – *A Möller* Student's Book: 9781430805038 Student's eBook: 9781430805045 Lecturer's Guide: 9781430806349

#### **EDUCATION**



- ✔ Packed with practical and useful activities to help students practise skills as they learn.
- ✓ Lots of relevant examples to help students master the content.
- ✔ Photographs and diagrams to bring the information to life.



N4 – D McIntyre & AJ Voges Student's Book: 9781430803041 Student's eBook: 9781430804260 Lecturer's Guide: 9781430805540

#### **EDUCATIONAL PSYCHOLOGY**





- ✓ The N5 is the only textbook that offers full syllabus coverage.
- ✓ The books are written in plain English and contain many relevant examples to aid students' understanding.
- ✓ Uses tables, spider diagrams and bulleted lists to make difficult concepts easy for students to learn.
- ✓ Written by the current examiner, in consultation with a highly experienced lecturer.

N5 – M Adam

Student's Book: 9781430803058 Student's eBook: 9781430805052 Lecturer's Guide: 9781430806356

#### **ENTREPRENEURSHIP & BUSINESS MANAGEMENT**

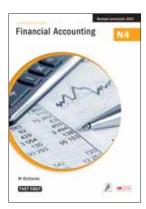




- Packed with case studies, assessments and examples relevant to South Africa and the global business environment.
- ✓ Each level has a Workbook where students can write their answers to all activities in the Student's Book.
- ✓ The Student's Books are packed with activities modelled on exam papers to help students prepare thoroughly for exams.
- ✓ The N4 offers a great Lecturer Support Pack containing a Lecturer's Guide with answers to all the Student's Book activities and high-quality videos to use in the classroom. The videos, which feature South African entrepreneurs and highlight important concepts, will bring your lessons to life.

N4 – A Janse van Rensburg Student's Book: 9781430802983 Student's eBook: 9781430804048 Lecturer Support Pack: 9781430806608 Workbook: 9781430804765 N5 – A Janse van Rensburg Student's Book: 9781430807766 Student's eBook: 9781430808183 Lecturer's Guide: 9781430807773 Workbook: 9781430807780 N6 – BB Brown, AJ Voges & KD Knowles Student's Book: 9781430802075 Student's eBook: 9781430804185 Lecturer's Guide: 9781430805571 Workbook: 9781430806646

#### FINANCIAL ACCOUNTING



Market to the 19th Live Sulf.

Financial Accounting



- ✓ Easy-to-follow explanations help students to build a strong foundation in accounting while guiding them through the curriculum.
- ✓ Worked examples help students to understand and use accounting concepts.
- Multiple activities and summative assessments are modelled on exam-type questions that allow plenty of practice and opportunities to consolidate knowledge.
- ✓ Exam tips and a practice exam to prepare students for the exam.
- ✓ Comprehensive answers to all Student's Book activities.

N4 – *M Richards* (NEW) Student's Book: 9781430807797 Student's eBook: 9781430808527 Lecturer's Guide: 9781430809357 Workbook: 9781430804772 N5 – M Richards & C Esterhuyse (NEW) Student's Book: 9781430807964 Student's eBook: 9781430808978 Lecturer's Guide: 9781430807957 Workbook: 9781430807971 N6 – R Eyssen & M Richards Student's Book: 9781430802082 Student's eBook: 9781430804055 Lecturer's Guide: 9781430805601 Workbook: 9781430805076

#### **INCOME TAX**



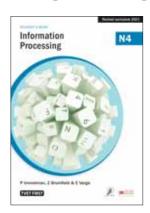


- ✓ Packed with relevant examples and activities to help students practise what they learn.
- ✓ Full of useful resources to help students learn and understand.
- Complicated information is made simple and accessible.
- ✓ The author is a passionate lecturer and a specialist in the field.

N6 - M Richards Student's Book: 9781430804352

Student's eBook: 9781430804369 Lecturer's Guide: 9781430805618

#### INFORMATION PROCESSING



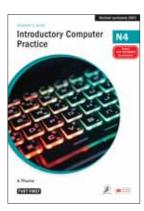
- Packed with typing drills to help students develop speed and accuracy.
- ✓ The books adopt a 'how to' approach while incorporating important theoretical aspects.
- ✓ Step-by-step examples with screenshots to support explanations.
- ✓ Starter activities to help stimulate discussions for learning.
- ✔ Plenty of exam-style activities to prepare students thoroughly for the exams.

N4 - P Immelman, Z Bromfield & E Varaa (NEW) Student's Book: 9781430807834

Student's eBook: 9781430808534 Lecturer's Guide: 9781430807827

N5 - E Kruger (NEW) Student's Book: 9781430808015 Student's eBook: 9781430808985 Lecturer's Guide: 9781430808008 N6 - ME Smith & JH Warmbera Student's Book & CD: 9781430802099 Student's eBook: 9781430804468 Lecturer's Guide & CD: 9781430805649

#### INTRODUCTORY COMPUTER PRACTICE



- The Student's Book is packed with annotated diagrams that break down the practical concepts so that they can be easily understood and implemented.
- ✓ Packed with examples and activities to prepare students for tests, assignments, internal exams and final examinations.
- Contains student- and instructor-led examples to strengthen students' understanding of the concepts.
- There are also student-led activities built into the examples to engage students and enhance learning and understanding.
- ✓ The Student CD contains lab files to enable you to cover more examples in a shorter space of time.

N4 - A Thorne (NEW) Student's Book: 9781430808558 Student's eBook: 9781430808565 Lecturer's Guide: 9781430808541

#### INTRODUCTORY ENTREPRENEURSHIP





- Packed with case studies and examples relevant to South Africa and the global business environment.
- Lots of activities modelled on exam papers to consolidate students' knowledge and
- A practice exam paper to help students prepare for the exam.

N4 - A Janse van Rensburg Student's Book: 9781430805090 Student's eBook: 9781430805106 Lecturer's Guide: 9781430807049

#### INTRODUCTORY FINANCIAL ACCOUNTING

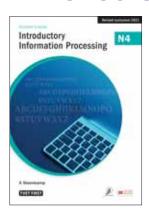


- ✓ Easy-to-follow explanations help students to build a strong foundation in accounting while guiding them through the curriculum.
- ✓ Worked examples help students to understand and use accounting concepts.
- ✓ Multiple activities and summative assessments are modelled on exam-type questions that allow plenty of practice and opportunities to consolidate knowledge.
- ✓ Exam tips and a practice exam to prepare students for the exam.
- ✓ Comprehensive answers to all Student's Book activities.

N4 - CH Esterhuyse & A Janse van Rensburg (NEW)

Student's Book: 9781430808589 Student's eBook: 9781430808596 Lecturer's Guide: 9781430808572 Workbook: 9781430809425

#### INTRODUCTORY INFORMATION PROCESSING



- ✔ Packed with typing drills to help students develop speed and accuracy.
- ✓ The books adopt a 'how to' approach while incorporating important theoretical aspects.
- ✓ Step-by-step examples with screenshots to support explanations.
- ✓ Starter activities to help stimulate discussions for learning.
- ✔ Plenty of exam-style activities to prepare students thoroughly for the exams.

N4 - A Steenkamp (NEW) Student's Book: 9781430808503 Student's eBook: 9781430808701 Lecturer's Guide: 9781430808510

#### LABOUR RELATIONS



- ✓ Comprehensively covers the revised curriculum.
- ✓ Uses mind maps to help students understand and connect key concepts.
- Written by authors who helped revise the curriculum, one of whom is a past examiner of the subject.



N5 - AA Rust & A Janse van Rensburg Student's Book: 9781430800675 Student's eBook: 9781430804062 Lecturer's Guide & CD: 9781430805670

N6 - AA Rust & A Janse van Rensburg Student's Book: 9781430804307 Student's eBook: 9781430804475 Lecturer's Guide & CD: 9781430804642

#### MARKETING MANAGEMENT



Marketing Management



- ✓ Lots of interesting case studies, examples and illustrations to make sure students gain a deep understanding of curriculum content.
- ✓ Uses accessible language, mind maps, tables and bulleted lists to help students study and
- ✓ N4 includes a mock exam paper to help students achieve exam success.

N4 – CH Esterhuyse & R van der Merwe Student's Book: 9781430804376 Student's eBook: 9781430804383 Lecturer's Guide: 9781430806424

N5 - J Wiehan & I Govender Student's Book: 9781430804680 Student's eBook: 9781430805113 Lecturer's Guide: 9781430807421

#### MARKETING RESEARCH





- Carefully structured activities help students apply their knowledge and practise their research skills.
- ✓ Helpful language support for new concepts and terminology.
- ✓ Diagrams and flow charts to illustrate how concepts relate to one another.
- ✓ A revision module modelled on exam questions prepares students for the exam.

N6 – R van der Merwe (NEW) Student's Book: 9781430802860 Student's eBook: 9781430805120 Lecturer's Guide: 9781430807452

#### MUNICIPAL ADMINISTRATION





- ✓ Topical examples to stimulate lively class discussions and critical thinking.
- ✓ Interesting newspaper articles to demonstrate how the content applies in the real world.

N5 - R van Zyl & D O'Dougherty Student's Book: 9781430802891 Student's eBook: 9781430804079 Lecturer's Guide: 9781430805694

#### **OFFICE PRACTICE**



- ✓ Full coverage of all curriculum content to equip students for the real-world office environment.
- ✔ Packed with activities for exam practice.
- ✓ N6 follows on the success of the N4 and N5 books with improvements based on lecturer feedback.



N4 – CH Esterhuyse, R Harrison & M Bosman Student's Book: 9781430800033 Student's eBook: 9781430802365 Lecturer's Guide: 9781430805700

N5 – L Noeth Wiehahn & CH Esterhuyse Student's Book: 9781430800651 Student's eBook: 9781430802372 Lecturer's Guide: 9781430805717

N6 – CH Esterhuyse & L Noeth Wiehahn Student's Book: 9781430802877 Student's eBook: 9781430803966 Lecturer's Guide: 9781430805724

#### PERSONNEL MANAGEMENT



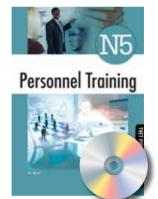


- ✓ Comprehensive coverage of the curriculum.
- ✓ Simple, accessible language to help students understand all the key concepts.
- ✓ Assessment activities after each module to make sure students have grasped the content and are well prepared for exams.

N4 - D Ristić-Schacherl & Gemtrain Student's Book: 9781430800590 Student's eBook: 9781430803973 Lecturer Support Pack: 9781430806639

N5 - TL Krul Student's Book: 9781430800699 Student's eBook: 9781430803270 Lecturer's Guide: 9781430805748 N6 - K Nair & D Ristić-Schacherl Student's Book: 9781430802105 Student's eBook: 9781430803287 Lecturer's Guide: 9781430805755

#### PERSONNEL TRAINING

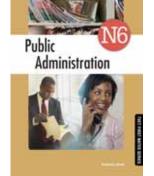


- ✔ Plenty of activities to embed learning and to practise for exams.
- ✓ Diagrams and artwork to help illustrate important concepts.
- ✓ (NEW) N5 now offers a ground-breaking Lecturer Support Pack, which includes a comprehensive Lecturer's Guide with answers to all activities plus PowerPoint slides embedded with dramatised videos.

N5 - TL Krul Student's Book: 9781430800682 Student's eBook: 9781430802389 Lecturer Support Pack: 9781430807704 (NEW)

N6 - TL Krul Student's Book: 9781430802112 Student's eBook: 9781430803980 Lecturer's Guide: 9781430805779

#### PUBLIC ADMINISTRATION



- ✓ Equips students with all the knowledge and skills they need to fill local, provincial and national roles in the public sector.
- ✓ Plenty of activities modelled on exam questions to prepare students for exam success.
- ✓ Uses mind maps to help students understand and connect key concepts.
- ✓ By the author of bestselling textbooks in this field, who is also an experienced lecturer.

N4 – A Kruger & D O'Dougherty Student's Book: 9781430802778 Student's eBook: 9781430804086 Lecturer's Guide: 9781430805786

N5 - A Kruaer Student's Book: 9781430803065 Student's eBook: 9781430805137 Lecturer's Guide: 9781430806288 N6 - A Kruger (NEW) Student's Book: 9781430805144 Student's eBook: 9781430805151 Lecturer's Guide: 9781430807445

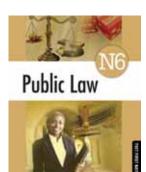
#### PUBLIC FINANCE



- ✓ A thorough introduction to financial administrative tasks in the public sector to ensure students are prepared for the world of work.
- ✓ Clear explanations of the financial administrative system and the processes of local, regional and central authorities.
- Co-authored by an experienced lecturer who is also the moderator for the subject.

N5 – D O'Dougherty & A Kruger Student's Book: 9781430804291 Student's eBook: 9781430804482 Lecturer's Guide: 9781430805793 N6 – D O'Dougherty & A Kruger Student's Book: 9781430804697 Student's eBook: 9781430805168 Lecturer's Guide: 9781430806295

#### PUBLIC LAW



- ✓ Lots of South African case studies and examples to relate concepts to real life.
- ✓ Activities are presented in the format of exam questions.
- ✓ A practice exam paper and useful exam tips to prepare students for exams.

N6 – D O'Dougherty Student's Book: 9781430805175 Student's eBook: 9781430805182 Lecturer's Guide: 9781430806448

#### **PUBLIC RELATIONS**





- ✓ An overview at the start of each module to guide teaching and learning.
- ✓ Plenty of relevant case studies to help students apply what they have learned.
- Activities and assessments throughout the book to help students test their understanding and prepare for exams.

N5 – L Noeth Wiehahn & J van den Heever Student's Book: 9781430800750 Student's eBook: 9781430803317 Lecturer's Guide: 9781430805809

#### SALES MANAGEMENT



- ✓ Comprehensive curriculum coverage means no exam surprises!
- Summaries and exam-type assessments at the end of each module to help students revise the content and prepare for exams.
- ✓ Language support for new terminology to ensure students understand the content.



N5 – N Horn Student's Book: 9781430800705 Student's eBook: 9781430802396 Lecturer's Guide: 9781430805816 N6 – N Horn Student's Book: 9781430802129 Student's eBook: 9781430803324 Lecturer's Guide: 9781430805823

#### TOURISM COMMUNICATION



**Tourism Communication** 



- ✓ Up-to-date content to equip students with the knowledge they need for a career in this exciting industry.
- ✓ Module summaries to help students revise and remember.
- ✓ Continuous assessment activities and knowledge application questions to assist students to test their knowledge and prepare for exams.
- ✔ Written by a qualified assessor, moderator and mentor with 15 years' lecturing experience.

N4 – L Daly (NEW) Student's Book: 9781430805199 Student's eBook: 9781430805205 Lecturer's Guide: 9781430807469

#### **TOURIST DESTINATIONS**



**Tourist Destinations** 



- ✔ Beautifully designed with students' needs in mind.
- Packed with practical activities modelled on exam questions the perfect exam preparation for students.
- ✓ N4 uses magnificent maps from the Macmillan School Atlas.
- ✓ Each level has a Workbook where students can write their answers to all the activities in the Student's Books.

N4 – *L Daly* Student's Book: 9781430804390 Student's eBook: 9781430804406 Lecturer's Guide: 9781430805830 Workbook: 9781430804741 N5 – L Daly Student's Book (Africa): 9781430804703 Student's eBook (Africa): 9781430805212 Student's Book (Indian Ocean Islands): 9781430805229 Student's eBook (Indian Ocean Islands): 9781430805236 Lecturer's Guide: 9781430806462 Workbook: 9781430805243

#### TRAVEL OFFICE PROCEDURES



- ✓ Easy to follow content that is fully aligned with the new 2021 curriculum.
- ✓ An overview and a starter activity introduce the student to each module.
- ✓ Real-life case studies combined with activities engage students and allow them to apply their accounting knowledge.
- ✓ Summaries and summative assessments at the end of each module consolidate students' understanding.
- ✓ The Lecturer's Guide provides complete answers to all activities as well guidance for a six-month teaching plan.
- ✓ The Student's Workbook provides a space to answer all questions found in the Student's Book.

N5 – M Fourie (NEW)

Student's Book: 9781430807810 Student's eBook: 9781430808992 Lecturer's Guide: 9781430807803 Workbook: 9781430809654

#### TRAVEL SERVICES

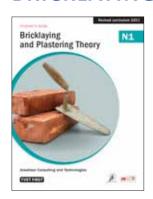


- ✓ The syllabus is presented in easy-to-follow language to prepare students for a career in the travel industry.
- ✔ Practical examples and case studies relate theory to real life.
- ✓ Written by a qualified assessor, moderator, and mentor with over 15 years' lecturing experience.

N4 - L Daly (NEW)

Student's Book: 9781430808688 Student's eBook: 9781430808695 Lecturer's Guide: 9781430808671

#### BRICKLAYING & PLASTERING THEORY



- ✓ Step-by-step explanations to aid students' understanding of industry methods.
- ✓ Filled with images to explain steps and to illustrate industry methods.
- ✓ Extensive glossary to help students understand difficult industry terminology.
- ✔ Packed with activities to thoroughly prepare students for the exam.

N1 - Jowaheer Consulting and Technologies (NEW) Student's Book: 9781430808367 Student's eBook: 9781430808374

Lecturer's Guide: 9781430808350

N2 - Jowaheer Consulting and Technologies (NEW)

Student's Book: 9781430807933 Student's eBook: 9781430809074 Lecturer's Guide: 9781430807940

#### **BUILDING ADMINISTRATION**





- ✓ Exam-type activities to help students to consolidate what they learn.
- ✓ Simple explanations in plain English to help students grasp the content.
- ✓ Lots of photographs and drawings to make the content accessible.

N4 – Jowaheer Consulting and Technologies (NEW) Student's Book: 9781430807247

Student's eBook: 9781430807254 Lecturer's Guide: 9781430807261

#### **BUILDING DRAWING**





- ✓ Comprehensive summaries and assessments at the end of each module to assist with revision.
- Accurate and detailed drawings to support learning.
- ✔ Written, reviewed and approved by experienced lecturers.

N1 - L van der Westhuizen & N Smit Student's Book: 9781430805274 Student's eBook: 9781430805281 Lecturer's Guide: 9781430806998

N2 - Sparrow Consulting Student's Book: 9781430804758 Student's eBook: 9781430805298 Lecturer's Guide: 9781430806318

#### **BUILDING SCIENCE**



**Building Science** 

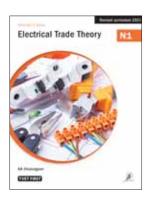


- ✓ Easy to follow with clear explanations.
- ✓ Comprehensive summaries at the end of each module to help students check their understanding.
- ✓ Numerous illustrations and photographs to make the content easy to understand.

N1 - LL Maraschin Student's Book: 9781430803621 Student's eBook: 9781430804093 Lecturer's Guide: 9781430805854

N2 - LL Maraschin & R Atkins Student's Book: 9781430803638 Student's eBook: 9781430804109 Lecturer's Guide: 9781430805861 N3 - LL Maraschin & R Ferreira Student's Book: 9781430803089 Student's eBook: 9781430804116 Lecturer's Guide: 9781430805878

#### ELECTRICAL TRADE THEORY

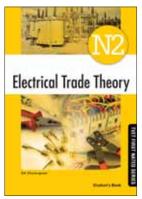


- ✓ Easy-to-follow content with worked examples to facilitate understanding.
- ✓ Additional language support for new concepts and terminology with a glossary.
- ✓ Information boxes for formulae and important rules.
- ✓ Exam tips to help students with exam questions and tricky sections.
- ✓ Varied activities modelled on exam-type questions to consolidate students' knowledge.

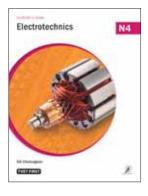
N1 – SA Chuturgoon (NEW) Student's Book: 9781430808459 Student's eBook: 9781430808466 Lecturer's Guide: 9781430808442

N2 - SA Chuturgoon (NEW) Student's Book: 9781430808763 Student's eBook: 9781430808770 Lecturer's Guide: 9781430808756 N3 - GR Teunissen Student's Book: 9781430802808 Student's eBook: 9781430803331 Lecturer's Guide: 9781430805908

N3 - SA Chuturgoon (NEW) Student's Book: 9781430809012 Student's eBook: 9781430809029 Lecturer's Guide: 9781430809005



#### **ELECTROTECHNICS**



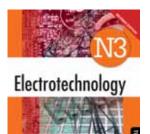
- Easy to follow with clear explanations, photographs and diagrams to aid understanding.
- ✓ Includes numerous worked examples and varied activities to consolidate students' knowledge.
- ✓ Summaries plus summative assessments modelled on exams are included after each module to ensure students' success.
- ✓ Language support for new concepts and terminology throughout the book, as well as a glossary and symbol reference list at the back.
- ✓ Definitions, formulae and important concepts highlighted in boxes for easy reference.

N4 – SA Chuturgoon (NEW) Student's Book: 9781430808480 Student's eBook: 9781430808497 Lecturer's Guide: 9781430808473 N5 – SA Chuturgoon (NEW) Student's Book: 9781430808794 Student's eBook: 9781430808138 Lecturer's Guide: 9781430808787

N6 (second edition) – SA Chuturgoon (NEW) Student's Book: 9781430807759 Student's eBook: 9781430809395 Lecturer's Guide: 9781430809548

N6 – LE Ching Student's Book: 9781919780153 Student's eBook: 9781430802464

#### ELECTROTECHNOLOGY



- ✓ Simple language and detailed explanations to help students understand the content.
- ✓ High-quality illustrations to bring the subject to life.
- ✓ The laws of electricity in both editions are stated both in their original form and in simplified versions.
- ✓ The revised edition by SA Chuturgoon includes an introductory module on magnetism.

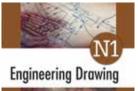
N3 (second edition) (orange cover) -

SA Chuturgoon

Student's Book: 9781430803645 Student's eBook: 9781430804253 Lecturer's Guide: 9781430805939

N3 (first edition) - PJA Bakker Student's Book: 9781919780269

#### **ENGINEERING DRAWING**





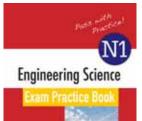
- ✓ Step-by-step guidance and worked examples to prepare students for the exams.
- ✔ Plenty of activities allow students to practise their drawing skills.
- ✓ The series reflects the latest SABS code of practice for Engineering Drawing.
- Marius Smit, co-author of the N3 book, has over 20 years' experience as a lecturer in N1 to N4 Engineering Drawing and Mechanical Draughting.

N1 – M Cameron Student's Book: 9781430800453 Student's eBook: 9781430802242 Lecturer's Guide: 9781430805946 **N2** – *A de Bruin* Student's Book: 9781430800460 Student's eBook: 9781430802259 Lecturer's Guide: 9781430805953 N3 – MWH Smit & L van Niekerk Student's Book: 9781430800491 Student's eBook: 9781430802266 Lecturer's Guide: 9781430805960

#### ENGINEERING SCIENCE



- **Engineering Science**
- ✓ Easy to follow with clear explanations and numerous worked examples to help students grasp the content.
- Summaries and summative assessments modelled on exam questions help students to prepare for the exams.
- ✓ Exam Practice Books for N1 and N2 offer a variety of activities based on actual exam papers to help students achieve success in the exams.
- ✓ N1 and N2 offer ground-breaking Lecturer Support Packs, which include a Lecturer's Guide with answers to all activities, as well as PowerPoint slides with embedded animated and dramatised videos explaining key concepts.
- ✓ The revised and new editions are written by renowned author MJJ van Rensburg, who has over thirty years of lecturing experience.
- ✓ The N4 First Edition, written by JF de Villiers, is back in print due to numerous requests.



cam Practice Book

N1 (third edition) – MJJ van Rensburg Student's Book: 9781430804536 Student's eBook: 9781430804543 Exam Practice Book: 9781430806912 Lecturer Support Pack: 9781430806615

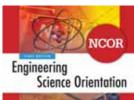
**N1 (second edition)** – *MJJ van Rensburg* Student's Book: 9781430800422

N4 (second edition) – MJJ van Rensburg Student's Book: 9781430802839 Student's eBook: 9781430803348 Lecturer's Guide: 9781430806011

**N4 (first edition)** – *JF de Villiers* Student's Book: 9781919780054 N2 (third edition) – MJJ van Rensburg Student's Book: 9781430806226 Student's eBook: 9781430806233 Exam Practice Book: 9781430806929 Lecturer Support Pack: 9781430807292

**N2 (second edition)** – *MJJ van Rensburg* Student's Book: 9781430800439 N3 (second edition) – MJJ van Rensburg Student's Book: 9781430803577 Student's eBook: 9781430804000 Lecturer's Guide: 9781430807308

#### **ENGINEERING SCIENCE ORIENTATION (NCOR)**

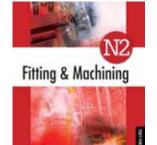




- ✓ Excellent, highly effective self-study textbook by an experienced lecturer and best-selling author.
- Provides a solid grounding in the subject to ensure students master the key concepts needed for further study.
- ✓ Includes an example of a typical exam paper so students can test their knowledge.

NCOR – MJJ van Rensburg Student's Book: 9781430805977

#### FITTING & MACHINING



- ✓ Varied examples and activities modelled on past exam papers to help students prepare for exams.
- ✓ Comprehensive curriculum coverage to help students integrate theory and practice.
- Clear explanations to help students understand difficult concepts.

N1 – LL Maraschin & SN Erver Student's Book: 9781430804710 Student's eBook: 9781430805328 Lecturer's Guide: 9781430806271

N2 – R Cameron & LL Maraschin Student's Book: 9781430800477 Student's eBook: 9781430802297 Lecturer's Guide: 9781430806028

#### FLUID MECHANICS



- ✓ In-depth explanations of concepts so students can tackle exam questions easily.
- Numerous worked examples and relevant activities allow students to apply their knowledge.
- ✓ Clear illustrations and photographs support the theory and bring the content to life.
- ✓ The N5 Revised Edition has been completely revised and updated in a larger, user-friendly A4 format.



N5 (second edition) – LL Maraschin, AC Knott & R Atkins Student's Book: 9781430803652 Student's eBook: 9781430804130 Lecturer's Guide: 9781430806035

N5 (first edition) – CC Rowe Student's Book: 9781919780894 **N6** – *LC de Lange & GAV Schmidlin* Student's Book: 9781919780191 Student's eBook: 9781430802549

#### INDUSTRIAL ELECTRONICS



- ✓ Uses plain English with lots of language support to ensure language is not a barrier.
- ✔ Plenty of relevant worked examples and activities so students engage actively with the content.
- ✓ Numerous clear diagrams to aid understanding.
- ✓ The N2 second edition has useful 'Exam Tip' boxes for students.
- ✓ Mr Gobind is the National Examiner for Industrial Electronics N1 and Mr Van Heerden is a former examiner
- ✓ Mr Gobind lectured N1 students and achieved a 100% pass rate; he also lectured N2 and achieved equally impressive results.



# Industrial Electronics

N1 (second edition) -

M Gobind & RBJ van Heerden (NEW) Student's Book: 9781430806660 Student's eBook: 9781430806677 Lecturer's Guide: 9781430808190

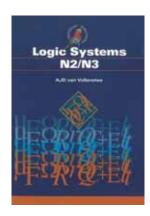
N1 – *RBJ van Heerden* Student's Book: 9781919780245 Student's eBook: 9781430802556 Lecturer's Guide: 9781430806042

N4 – *RBJ van Heerden* Student's Book: 9781919780375 Student's eBook: 9781430802587 Lecturer's Guide: 9781430806073 N2 (second edition) (yellow cover) – M Gobind & RBJ van Heerden Student's Book: 9781430806394 Student's eBook: 9781430806400 Lecturer's Guide: 9781430806417

**N2 (first edition)** – *RBJ van Heerden* Student's Book: 9781919780504 Student's eBook: 9781430802563 Lecturer's Guide: 9781430806059

N5 – Jowaheer Consulting and Technologies, R Atkins & E van der Merwe Student's Book: 9781430800521 Student's eBook: 9781430804123 Lecturer's Guide: 9781430806080 **N3** – *RBJ van Heerden* Student's Book: 9781920334970 Student's eBook: 9781430802570 Lecturer's Guide: 9781430806066

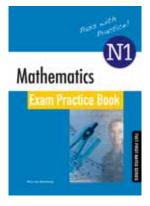
#### LOGIC SYSTEMS



- Plenty of worked examples and diagrams to help students understand the theory and practise key concepts.
- ✓ Lots of exercises to help prepare students for exams.
- ✓ Meets all the requirements of the curriculum.

**N2/3** – *AJD van Vollenstee* Student's Book: 9781919780344 Student's eBook: 9781430802600

#### **MATHEMATICS**



- ✓ A top-rated series of textbooks designed to help students reach their highest potential.
- ✓ Easy to follow with logical sequencing and a step-by-step approach to problem-solving.
- Comprehensive module summaries, detailed worked examples and plenty of activities to prepare students for exams.
- ✓ Lots of typical exam-type questions so students understand what is expected of them.
- ✓ Simple definitions for new terms to remove language barriers.
- ✓ N1, N2 and N3 offer ground-breaking Lecturer Support Packs, which include a Lecturer's Guide with answers to all activities, as well as PowerPoint slides with embedded animated and dramatised videos explaining key concepts.
- ✓ An Exam Practice Book for N1 offers a variety of activities based on actual exam papers to help students achieve success in the exams.
- ✓ GI Mapaling's N5 includes alternative calculation methods that cater for a variety of learning and teaching styles.
- ✓ The N6 by JV John and SA Chuturgoon includes clearly marked alternative calculation methods and additional explanations.



Mathematics



Bh with N5

**Mathematics** 



N1 – MJJ van Rensburg Student's Book: 9781430803508 Student's eBook: 9781430804017 Exam Practice Book: 9781430806936 Lecturer Support Pack: 9781430806622

N4 – MJJ van Rensburg Student's Book: 9781919780412 Student's eBook: 9781430802655 Lecturer's Guide: 9781430806127

**N4 (green cover)** – *SA Chuturgoon* Student's Book: 9781430804550 Student's eBook: 9781430804567 Lecturer's Guide: 9781430806134 **N2** – *MJJ van Rensburg* Student's Book: 9781430803669 Student's eBook: 9781430804147 Lecturer Support Pack: 9781430807278

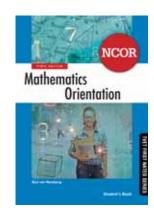
N5 – MJJ van Rensburg Student's Book: 9781919780849 Student's eBook: 9781430802662 Lecturer's Guide: 9781430806141

N5 (green cover) – GI Mapaling Student's Book: 9781430806738 Student's eBook: 9781430806745 Lecturer's Guide: 9781430806943 N3 – MJJ van Rensburg Student's Book: 9781430803676 Student's eBook: 9781430804154 Lecturer Support Pack: 9781430807285

N6 – MJJ van Rensburg Student's Book: 9781919780856 Student's eBook: 9781430802679 Lecturer's Guide: 9781430806158

N6 (green cover) – SA Chuturgoon & JV John (NEW) Student's Book: 9781430806899 Student's eBook: 9781430806905 Lecturer's Guide: 9781430807438

#### MATHEMATICS ORIENTATION



- ✓ Provides a solid grounding in the subject to ensure students master the key concepts needed for further study.
- ✓ Includes an example of a typical exam paper so students can test their knowledge.

NCOR - MJJ van Rensbura Student's Book: 9781430806219

#### MECHANICAL DRAUGHTING

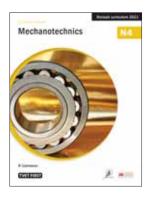


- ✓ Thorough coverage of all curriculum requirements to ensure students are well prepared for exams.
- ✔ Provides both 2D and 3D renderings of the relevant mechanical parts.
- ✔ Clear and detailed drawings and explanations to aid learning.
- ✓ The author has over 20 years' experience as a lecturer in N1 to N4 Engineering Drawing and Mechanical Draughting.



N4 - MWH Smit Student's Book: 9781430800514 Student's eBook: 9781430803997 Lecturer's Guide: 9781430806165

#### MECHANOTECHNICS



- ✓ Accessible and thorough content to prepare students for exams and the workplace.
- ✓ The explanatory text is supported by clear diagrams to enhance understanding.
- ✓ Different calculation types are carefully explained and set out in many worked examples, allowing students to practice different methods.
- ✓ Ample activities that allow students to demonstrate their knowledge and skill in attaining the learning outcomes. This gives the student the necessary theoretical knowledge about mechanical engineering.
- ✓ An examination exemplar to prepare students for the final exam.
- ✓ The answers and solutions to all questions and calculations are given in the Lecturer's Guide.

N4 - R Cameron (NEW) Student's Book: 9781430808619 Student's eBook: 9781430808626 Lecturer's Guide: 9781430808602 N5 - P du Toit (NEW) Student's Book: 9781430808824 Student's eBook: 9781430808831 Lecturer's Guide: 9781430808817 N6 – GAV Schmidlin Student's Book: 9781919780313 Student's eBook: 9781430802693

#### MECHANOTECHNOLOGY



N3 - R Cameron & LL Maraschin Student's Book: 9781430800484 Student's eBook: 9781430802358 Lecturer's Guide: 9781430806172

✓ Assessments at the end of each module to consolidate learning and prepare students for exams.

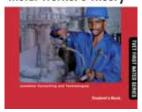
✓ Includes a helpful syllabus grid to guide teaching and learning.

✓ Clear and detailed illustrations and explanations to make learning easy.

#### METAL WORKER'S THEORY



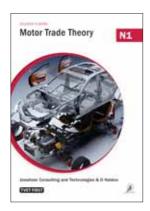
Metal Worker's Theory



- ✓ Lots of activities based on past exam papers to help students consolidate what they learn.
- Summaries and assessments at the end of each module to help students revise the content and prepare for exams.
- Clear illustrations and explanations to make sure students understand key concepts.

N1 - Jowaheer Consulting and Technologies Student's Book: 9781430805342 Student's eBook: 9781430805359 Lecturer's Guide: 9781430807032

#### MOTOR TRADE THEORY



- ✓ Well-explained practical components and theoretical aspects prepare students for the workshop and for industry.
- ✓ Line drawings and easy-to-understand diagrams make for student-friendly content.
- ✔ Practice tests to prepare students for assessments.

N1 - Jowaheer Consulting and Technologies & D Naidoo (NEW) Student's Book: 9781430808640 Student's eBook: 9781430808657 Lecturer's Guide: 9781430808633

N2 - Sparrow Consulting (NEW) Student's Book: 9781430808855 Student's eBook: 9781430808862 Lecturer's Guide: 9781430808848 N3 - Sparrow Consulting (NEW) Student's Book: 9781430809142 Student's eBook: 9781430809159 Lecturer's Guide: 9781430809135

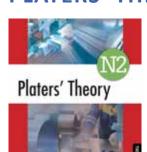
#### PLATE AND STRUCTURAL STEEL DRAWING



- ✓ Lots of activities to consolidate learning and prepare students for exams.
- ✔ Plenty of illustrations to help students understand important concepts.
- ✔ Available in English and Afrikaans.

Student's Book: 9781919780351 Student's eBook: 9781430802716

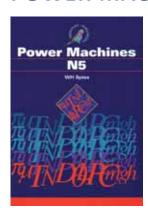
#### PLATERS' THEORY



- Summaries and assessments at the end of each module to consolidate learning.
- ✓ A practice exam paper to ensure students understand what is required of them in the exam.
- ✓ Links to YouTube videos of practical demonstrations to liven up learning and provide an additional teaching resource.

N2 - SJP van Pletzen & LL Maraschin Student's Book: 9781430805373 Student's eBook: 9781430805380 Lecturer's Guide: 9781430807025

#### **POWER MACHINES**



- ✔ Plenty of exercises to prepare students for exams.
- ✓ Lots of illustrations and practical examples to help students understand key concepts.

**N5** – *WH Spies* Student's Book: 9781919780382 Student's eBook: 9781430802723 **N6** – *WH Spies* Student's Book: 9781919780320 Student's eBook: 9781430802730

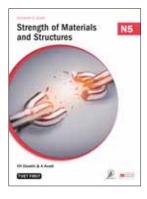
#### **QUANTITY SURVEYING**



- Step-by-step worked examples for developing vital skills in taking-off, recording measurements and calculating costs.
- Explanations of functions and duties highlight the rewarding career opportunities in quantity surveying.
- ✓ A helpful list of industry terms and abbreviations help students familiarise themselves with the field.
- ✔ Plenty of assessment activities prepare students for exams.

N4 – Sparrow Consulting (NEW) Student's Book: 9781430807841 Student's eBook: 9781430808664 Lecturer's Guide: 9781430807858 N5 – B Africa & R Naidu (NEW) Student's Book: 9781430808022 Student's eBook: 9781430808879 Lecturer's Guide: 9781430808039

#### STRENGTH OF MATERIALS & STRUCTURES



- ✓ Step-by-step examples with explanations to aid student understanding of methods.
- ✓ Filled with clearly labelled diagrams to accommodate different learning styles.
- ✓ Packed with activities and exam-type questions to prepare students for exams.
- ✓ Extensive glossary helps students understand and use industry terminology.

N5 – V Dookhi & A Knott (NEW) Student's Book: 9781430802884 Student's eBook: 9781430805410 Lecturer's Guide: 9781430808152 **N6** – *P du Toit* **(NEW)** Student's Book: 9781430803096 Student's eBook: 9781430805427 Lecturer's Guide: 9781430808169

#### SUPERVISION IN INDUSTRY



Supervision in Industry



- ✓ Lots of relevant, contemporary examples to bring the subject to life.
- ✔ Plenty of diagrams and illustrations to help students understand the content.
- Equips supervisors and potential supervisors with the skills they need for careers in both the trade and technical sectors.

N3 – Jowaheer Consulting and Technologies Student's Book: 9781430800545 Student's eBook: 9781430804031 Lecturer's Guide: 9781430806554

#### SUPERVISORY MANAGEMENT

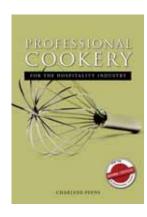




- ✓ Mock exam paper with a marking memorandum to help students succeed in exams.
- ✓ Information is organised into accessible tables and bulleted lists.
- ✔ Varied activities to consolidate students' knowledge.

N4 – Jowaheer Consulting and Technologies Student's Book: 9781430804734 Student's eBook: 9781430805434 Lecturer's Guide: 9781430806196

#### PROFESSIONAL COOKERY FOR THE HOSPITALITY INDUSTRY



- ✓ Aimed at students training to work in the hospitality industry, this book covers all the information needed to complete the National Certificate in Professional Cookery.
- ✓ It is written in accessible language richly illustrated with photographs and artwork to help students understand and retain the subject matter.

C Peens Student's Book – 9781430800255 Student's eBook – 9781430802747 Lecturer's Guide – 9781430806202

#### FOOD AND BEVERAGE SERVICE 9TH EDITION



- ✓ Covers all of the essential industry knowledge, from personal skills, service areas and equipment, menus and menu knowledge, beverages and service techniques, to specialised forms of service, events and supervisory aspects.
- Supports a range of professional food and beverage service qualifications, including foundation degrees or undergraduate programmes in restaurant, hotel, leisure or event management, as well as in-company training programmes.
- ✓ Aids visual learners with over 200 photographs and illustrations demonstrating current service conventions and techniques.

John Cousins, Dennis Lillicrap & Suzanne Weekes Student's Book – 9781471807954

#### PRACTICAL COOKERY 14TH EDITION



- ✓ Covers the latest preparation, cooking and finishing techniques, as well as classic techniques with over 500 reliable recipes and 1,000 photographs.
- ✔ Provides clear illustration for every recipe of how dishes should look.
- Covers the latest technology within the hospitality sector, up-to-date safe and hygienic working requirements, and new content on costing and yield control.
- ✓ Helps assess knowledge and understanding with a new 'Know it' feature that will support preparation for professional discussions or knowledge tests.
- ✓ Allows learners to showcase the practical skills with new 'Show it' activities.
- ✓ Encourages apprentices to think about how they have demonstrated professional behaviours with new reflective 'Live it' activities.

David Foskett, Patricia Paskins, Neil Rippington & Steve Thorpe Student's Book – 9781510461710

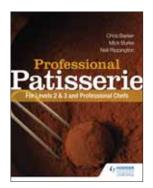
#### THE THEORY OF HOSPITALITY & CATERING 13TH EDITION



- ✓ Discusses all of the current issues affecting the industry, including environmental concerns; as well as important financial considerations such as how to maximise profit and reduce food waste.
- ✓ Considers latest trends and developments, including the use and impact of social media.
- ✔ Helps you to understand how theories are applied in practice with new case studies from hospitality businesses throughout.

David Foskett, Patricia Paskins, Neil Rippington & Andew Pennington Student's Book – 9781471865237

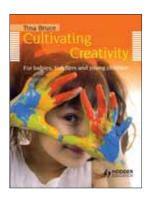
## PROFESSIONAL PATISSERIE: FOR LEVELS 2, 3 AND PROFESSIONAL CHEFS



- Master essential skills with step-by-step photo sequences and 400 colour photographs that illustrate hundreds of different skills, products and processes, from petit fours to chocolate and decorative pieces.
- ✓ Learn from past mistakes with 'What went wrong?' sections that give clear analysis supported by photographs.

*Mick Burke, Chris Barker, Neil Rippington* Student's Book – 9781444196443

## CULTIVATING CREATIVITY FOR BABIES, TODDLERS AND YOUNG CHILDREN 2ND EDITION



- ✓ Links theory and practice to provide a clear framework for this difficult, but vital, aspect of development and learning.
- ✓ Covers a broad conceptualised view of creativity, the author addresses the issue not just in terms of the arts but also the role that creativity has within sciences and humanities.
- Recent advances in the field are also addressed, including brain research, movement, outdoor learning and individual learning.

*Tina Bruce* Student's Book – 9781444137187

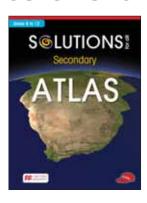
#### CHILD CARE & DEVELOPMENT 7TH EDITION



- ✓ Quickly access individual topic areas with concise, focused and clearly laid out chapters.
- ✓ Build knowledge and understanding with ongoing summative questions at the end of each chapter.
- Engage learners with 100s of illustrations and photographs to support understanding of key concepts.

Pamela Minett Student's Book – 9781471899768

#### **SOLUTIONS FOR ALL SECONDARY ATLAS**



- ✓ Reflects all the recent place name and border changes, and contains an index with cross references to old place names.
- Modern cartographic design.
- Detailed maps of places in the world that often feature in the news, e.g. South-East Asia, the Middle East.
- ✔ Full-colour glossy paper throughout.
- ✓ Contains a map skills section.
- Maps, full-colour photographs, statistical data, and explanations in easy-to-read and learner-friendly language.

Student's Book - 9781431032952

22

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