

Taylor & Francis

# College Textbooks Automotive, Aviation and Maritime Studies



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## A Practical Guide to Vehicle Refinishing



**Julian Woodstock** Colchester Institute, UK

This is a heavily illustrated guide for the Level 2 and 3 vehicle refinishing qualifications and a troubleshooting reference for more advanced technicians. It covers the whole repair process - from identifying different substrates and prepping to applying top coats - along with tools, equipment and health and safety.

CRC Press  
October 2019 : 244pp  
Pb: 978-1-138-48664-5 : **£49.99**  
Hb: 978-1-138-48666-9 : **£105**  
eBook: 978-1-351-04054-9

\* For full contents and more information, visit: [www.routledge.com/9781138486645](http://www.routledge.com/9781138486645)

5TH EDITION

## Advanced Automotive Fault Diagnosis

Automotive Technology: Vehicle Maintenance and Repair



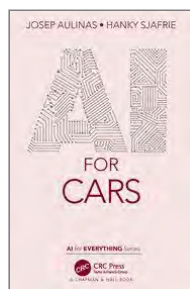
**Tom Denton** Technical Consultant, Institute of the Motor Industry (IMI), UK

This provides all the skills to pass Level 3 and 4 Vehicle Diagnostic courses from IMI, City and Guilds and BTEC, as well as ASE, AUR and other higher level qualifications. This fifth edition of Advanced Automotive Fault Diagnosis includes new content on diagnostic tools and equipment, with ten totally new case studies. It explains the fundamentals of vehicle systems and components and examines diagnostic principles as well as effective vehicle maintenance and repair. Diagnostics, or fault finding, is an essential part of an automotive technician's work, and as automotive systems become increasingly complex there is a greater need for good diagnostics skills.

Routledge  
September 2020 : 418pp  
Pb: 978-0-367-33052-1 : **£46.99**  
Hb: 978-0-367-33054-5 : **£115**  
eBook: 978-0-429-31778-1

\* For full contents and more information, visit: [www.routledge.com/9780367330521](http://www.routledge.com/9780367330521)

## AI for Cars



**Josep Aulinas, Hanky Sjafrie** SGEC, Munich, Germany

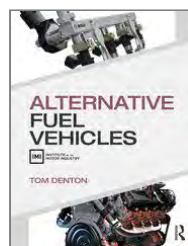
*Series: AI for Everything*

Artificial Intelligence (AI) is undoubtedly playing an increasingly significant role in automobile technology. AI for Cars book provides a short-guided tour through many different AI landscapes including robotics, image and speech processing, recommender systems and on to deep learning, all within the automobile world. From pedestrian detection to driver monitoring to recommendation engines, the book discusses the background, research and progress thousands of talented engineers and researchers have achieved thus far, and their plans to deploy this life-saving technology all over the world.

Chapman & Hall  
July 2021 : 128pp  
Pb: 978-0-367-56519-0 : **£22.99**  
Hb: 978-0-367-56830-6 : **£120**  
eBook: 978-1-003-09951-2

\* For full contents and more information, visit: [www.routledge.com/9780367565190](http://www.routledge.com/9780367565190)

## Alternative Fuel Vehicles



**Tom Denton** Technical Consultant, Institute of the Motor Industry (IMI), UK

Alternative Fuel Vehicles examines the ever growing demand for vehicles that operate using non-conventional fuels. This book provides an overview of alternative fuels, ideal for beginners, starting with the very basic principles of alternative fuel, before moving on to consider alternative fuel technologies, the influencing environmental factors and the future of alternative fuel. Using real-life case studies and examples, this book is an ideal companion to any unit of study on alternative fuel, but will also be of interest to working technicians and keen amateurs.

Routledge  
May 2018 : 120pp  
Pb: 978-1-138-20131-6 : **£49.99**  
Hb: 978-1-138-50370-0 : **£91.99**  
eBook: 978-1-315-51225-9

\* For full contents and more information, visit: [www.routledge.com/9781138201316](http://www.routledge.com/9781138201316)

## Automated Driving and Driver Assistance Systems



**Tom Denton** Technical Consultant, Institute of the Motor Industry (IMI), UK

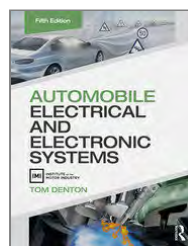
Automated driving vehicles are undergoing serious testing around the world. This book explains the technologies straightforwardly, covering the subject from several angles but in particular showing the links to existing ADAS technologies already in use on all modern vehicles. While some manufacturers expect to have vehicles available from 2020, it will be much longer before they are commonplace. Yet it is crucial to be ready for the huge change automated driving will bring. This is the first book of its type available and complements Tom Denton's other books.

Routledge  
October 2019 : 154pp  
Pb: 978-0-367-26559-5 : **£49.99**  
Hb: 978-0-367-26560-1 : **£97.99**  
eBook: 978-0-429-29385-6

\* For full contents and more information, visit: [www.routledge.com/9780367265595](http://www.routledge.com/9780367265595)

5TH EDITION

## Automobile Electrical and Electronic Systems



**Tom Denton** Technical Consultant, Institute of the Motor Industry (IMI), UK

Automobile Electrical and Electronic Systems will help you learn all the skills you need to pass Level 3 vehicle electrical and electronic systems courses or related modules from IMI, City and Guilds and BTEC, and is also ideal for higher level ASE, AUR and other qualifications. As electrical and electronic systems become increasingly more complex and fundamental to the workings of modern vehicles, understanding these systems is essential for automotive technicians. For students new to the subject, this book will help to develop this knowledge, but will also assist experienced mechanics in keeping up with recent technological advances.

Routledge  
September 2017 : 700pp  
Pb: 978-0-415-72577-4 : **£47.99**  
Hb: 978-1-138-31049-0 : **£145**  
eBook: 978-1-315-85662-9

\* For full contents and more information, visit: [www.routledge.com/9780415725774](http://www.routledge.com/9780415725774)

3RD EDITION

## Automobile Mechanical and Electrical Systems



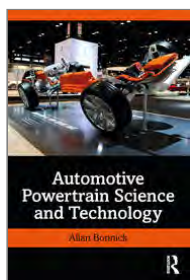
**Tom Denton** Technical Consultant, Institute of the Motor Industry (IMI), UK, **Hayley Pells** Avia Sports Cars Ltd, UK

This concentrates on core technologies of how new vehicle systems work, from the engine through to the chassis and electronics. Now with fresh coverage of HVAC (heating, ventilation and air conditioning), water pumps, thermal management, EV/HV awareness, safety management and hygiene, occupant restraints, and lighting systems. It outlines the necessary tools and equipment for effective car maintenance and repair in full colour with copious photographs, diagrams, flow charts and quick reference tables with definitions, key facts and 'safety first' considerations and is supported by the author's website [www.automotive-technology.org](http://www.automotive-technology.org)

Routledge  
November 2022 : 420pp  
Pb: 978-1-032-28908-3 : **£35.99**  
Hb: 978-1-032-28909-0 : **£105**  
eBook: 978-1-003-29906-6

\* For full contents and more information, visit: [www.routledge.com/9781032289083](http://www.routledge.com/9781032289083)

## Automotive Powertrain Science and Technology



**Allan Bonnick**

A motor vehicle's powertrain consists of the components which generate power and enable it to move – its engine, exhaust system, transmission, drive shaft, suspension and wheels. Any automotive engineering student going beyond basic mechanics will need a sound knowledge of the mathematics and scientific principles, particularly calculus and algebra, which underpin powertrain technology. This textbook supports a series of courses, for instance BTEC unit 28 'Further Mathematics for Engineering Technicians', and BTEC higher unit 25 'Engine and Vehicle Design and Performance', without giving full coverage of automotive technology.

Routledge  
March 2020 : 208pp  
Pb: 978-0-367-33113-9 : **£48.99**  
Hb: 978-0-367-33111-5 : **£97.99**  
eBook: 978-0-429-31802-3

\* For full contents and more information, visit: [www.routledge.com/9780367331139](http://www.routledge.com/9780367331139)

2ND EDITION

## Automotive Technician Training: Theory



**Tom Denton** Technical Consultant, Institute of the Motor Industry (IMI), UK, **Hayley Pells** Avia Sports Cars Ltd, UK

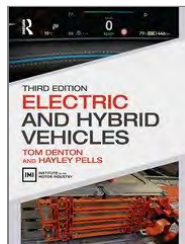
Automotive Technician Training is the definitive textbook for automotive engineering. Produced alongside the ATT online learning resources, this textbook covers all the theory and technology sections that students need to learn in order to pass levels 1, 2 and 3 automotive courses. It is recommended by the Institute of the Motor Industry and is ideal for exams run by other awarding bodies. The revised edition overhauls the coverage of workshop skills and advanced diagnostic techniques. It also includes a new chapter about electric and hybrid vehicles and advanced driver-assistance systems, along with new online learning activities.

Routledge  
September 2021 : 578pp  
Pb: 978-1-032-00220-0 : **£42.99**  
Hb: 978-1-032-00233-0 : **£115**  
eBook: 978-1-003-17323-6

\* For full contents and more information, visit: [www.routledge.com/9781032002200](http://www.routledge.com/9781032002200)

3RD EDITION

## Electric and Hybrid Vehicles



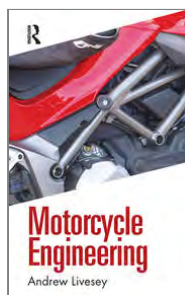
**Tom Denton** Technical Consultant, Institute of the Motor Industry (IMI), UK, **Hayley Pells** Avia Sports Cars Ltd, UK

Endorsed by the Institute of the Motor Industry, this full colour textbook introduces the subject for further education and undergraduate students, technicians, and drivers. This edition is extensively updated, especially regarding batteries, charging and the high voltage pathway, and with new case studies and illustrations. It covers the different types of hybrid and electric vehicle, costs and emissions, and the charging infrastructure, before explaining how the vehicles work, plus the maintenance and repair procedures. It particularly suits students studying for IMI Levels 2, 3 and 4 Awards in Hybrid Electric Vehicles, IMI Accreditation, C&G and all other EV/Hybrid courses.

Routledge  
January 2024 : 260pp  
Pb: 978-1-032-55679-6 : **£39.99**  
Hb: 978-1-032-55680-2 : **£100**  
eBook: 978-1-003-43173-2

\* For full contents and more information, visit: [www.routledge.com/9781032556796](http://www.routledge.com/9781032556796)

## Motorcycle Engineering



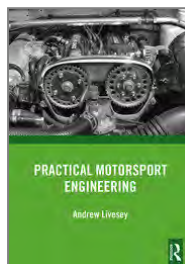
**Andrew Livesey**

Motorcycle Engineering is written to give the reader a good all-round knowledge of how a motorcycle works. The complex engineering behind the machines is explained in easy-to-understand terms and supported by 350 images. It covers a range of motorcycle types, and will be particularly useful for students on motorcycle and motorsport courses such as those run by the IMI and City & Guilds, as well as BTEC programmes, and will serve as an excellent introductory text for HND and degree students on automotive type programmes.

Routledge  
April 2021 : 380pp  
Pb: 978-0-367-41919-6 : **£49.99**  
Hb: 978-0-367-41920-2 : **£145**  
eBook: 978-0-367-81685-8

\* For full contents and more information, visit: [www.routledge.com/9780367419196](http://www.routledge.com/9780367419196)

## Practical Motorsport Engineering



**Andrew Livesey**

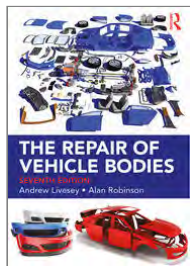
This book covers motorsport engineering from a practical point of view. Written by a practising professional in an accessible style, it offers a wide-ranging insight into the nuts and bolts technology of practical car racing for students at all levels, especially levels 2 and 3 IMI, EAL and BTEC courses, and engineers.

Routledge  
December 2018 : 314pp  
Pb: 978-0-815-37568-5 : **£49.99**  
Hb: 978-0-815-37569-2 : **£160**  
eBook: 978-1-351-23918-9

\* For full contents and more information, visit: [www.routledge.com/9780815375685](http://www.routledge.com/9780815375685)

7TH EDITION

## The Repair of Vehicle Bodies

**Andrew Livesey**

This new edition of Trevor Livesey's classic is the single most detailed reference manual and practical book on vehicle body repair, covering the vocationally related knowledge (VRQ) required by the modern student and apprentice, as well as providing an essential reference for working professionals. New additions include an entirely new section on the work of the MET technician (mechanical, electrical and trim); developments in body repair methodology such as repair pods and the greater use of alignment equipment; and greater emphasis on the environment with new sections on hybrid vehicles and the hazards of starting current vehicles with high levels of technology.

Routledge

August 2018 : 542pp

Pb: 978-0-815-37869-3 : **£49.99**Hb: 978-0-815-37870-9 : **£160**

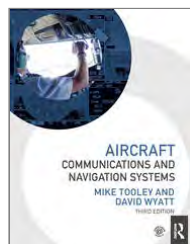
eBook: 978-1-351-23065-0

\* For full contents and more information, visit: [www.routledge.com/9780815378693](http://www.routledge.com/9780815378693)



3RD EDITION

## Aircraft Communications and Navigation Systems



**Mike Tooley** Brooklands College, UK, **David Wyatt** Gama Aviation, UK

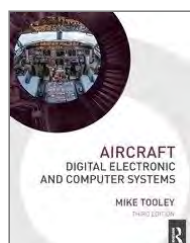
This introduces the principles for aircraft maintenance engineering especially for Air Transport Association of America chapters 23/34, and modules 11 and 13 of part-66 of the European Aviation Safety Agency syllabus. It supports any EASA or FAR-147-approved course in aerospace engineering. It includes a new chapter on EMC, with examples of EMI, and covers antenna configuration and matching; the Smith Chart; Virtual Network Analysis; Software Defined Radio technology; precision-area navigation (P-RNAV); phased array radar technology; and ADS-B and FANS mandates. With self-test questions, exercises and multiple choice questions, and interactive materials on the book's website

Routledge  
March 2024 : 390pp  
Pb: 978-1-032-51808-4 : **£49.99**  
Hb: 978-1-032-53415-2 : **£135**  
eBook: 978-1-032-62613-0 : **£44.99**

\* For full contents and more information, visit: [www.routledge.com/9781032518084](http://www.routledge.com/9781032518084)

3RD EDITION

## Aircraft Digital Electronic and Computer Systems



**Mike Tooley** Brooklands College, UK

This text is a thorough introduction to the principles and practice of aircraft digital electronic, avionic and computer systems. It particularly suits maintenance engineer students on an EASA Part-66 or FAR-147 approved course, and those on related City & Guilds, National or Higher National Units, or First/Foundation degree courses in aircraft engineering and similar. New topics in this third edition include integrated modular avionics, cabin systems, and aircraft information systems; together with examples from the latest Airbus and Boeing systems, and updates to data buses and integrated circuits. The companion website [www.66web.co.uk](http://www.66web.co.uk) offers additional resource material.

Routledge  
July 2022 : 412pp  
Pb: 978-1-032-10480-5 : **£48.99**  
Hb: 978-1-032-10482-9 : **£89.99**  
eBook: 978-1-003-21551-6

\* For full contents and more information, visit: [www.routledge.com/9781032104805](http://www.routledge.com/9781032104805)

2ND EDITION

## Aircraft Electrical and Electronic Systems



**David Wyatt** Gama Aviation, UK, **Mike Tooley** Brooklands College, UK

Introducing the principles of communications and navigation systems, this book is written for anyone pursuing a career in aircraft maintenance engineering or a related aerospace engineering discipline, and in particular will be suitable for those studying for licensed aircraft maintenance engineer status. It systematically addresses the relevant sections of modules 11 and 13 of part-66 of the EASA syllabus, and is ideal for anyone studying as part of an EASA and FAR-147 approved course in aerospace engineering.

Routledge  
May 2018 : 438pp  
Pb: 978-0-415-82776-8 : **£49.99**  
Hb: 978-1-138-58960-5 : **£145**  
eBook: 978-0-429-50422-8

\* For full contents and more information, visit: [www.routledge.com/9780415827768](http://www.routledge.com/9780415827768)

2ND EDITION

## Airline Operations and Management

A Management Textbook



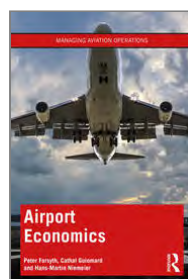
**Gerald N. Cook**, **Bruce G. Billig**

Airline Operations and Management: A Management Textbook presents a survey of the airline industry, with a strong managerial perspective. It integrates and applies the fundamentals of several management disciplines, particularly operations, marketing, economics and finance, to develop a comprehensive overview

Routledge  
May 2023 : 412pp  
Pb: 978-1-032-26872-9 : **£56.99**  
Hb: 978-1-032-26873-6 : **£180**  
eBook: 978-1-003-29030-8

\* For full contents and more information, visit: [www.routledge.com/9781032268729](http://www.routledge.com/9781032268729)

## Airport Economics



**Peter Forsyth**, **Cathal Guimard**, **Hans-Martin Niemeier**

*Series: Managing Aviation Operations*

This book provides a comprehensive guide to the economics of airports for all managers, regulators and educators within the aviation industry. Written by three renowned experts but made accessible and relevant for all those working within the industry, or aspiring to do so, it is the perfect entry point for learning about the underlying economics of airports as a crucial component of the air transport system. It explains the cost structures of airports, and then relates these to how airports determine their charges.

Routledge  
July 2023 : 216pp  
Pb: 978-0-367-74276-8 : **£35.99**  
Hb: 978-0-367-74278-2 : **£135**  
eBook: 978-1-003-15690-1

\* For full contents and more information, visit: [www.routledge.com/9780367742768](http://www.routledge.com/9780367742768)

2ND EDITION

## Fundamentals of International Aviation Law and Policy



**Benjamyn I. Scott**, **Andrea Trimarchi** University of Cologne, Italy

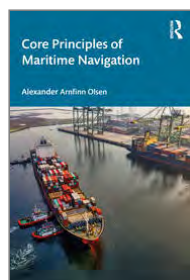
*Series: Aviation Fundamentals*

Fundamentals of International Aviation Law and Policy offers students a systematic, tailored and dynamic approach to understanding the legal scenario concerning international civil aviation. The book covers the major areas of international aviation law and provides an introduction to the multifaceted international regulation of aviation activities in the sphere of public and private law. The book is designed to provide the reader with the fundamental notions concerning international aviation law. It adopts an interactive approach, which aims at engaging the reader by way of using learning tools.

Routledge  
September 2024 : 452pp  
Pb: 978-1-032-56431-9 : **£39.99**  
Hb: 978-1-032-56432-6 : **£130**  
eBook: 978-1-003-43550-1

\* For full contents and more information, visit: [www.routledge.com/9781032564319](http://www.routledge.com/9781032564319)

## Core Principles of Maritime Navigation



**Alexander Arnfinn Olsen** RINA Consulting Defence, UK

Core Principles of Maritime Navigation introduces the main navigation concepts required by trainees and professionals involved in maritime operations. The book covers a wide range of subjects from wind, waves and depths to navigational marks and buoys, navigational techniques and equipment, passage planning, duties of the Officer of the Watch, berthing and anchorage. It is not intended to be a technical publication; rather, it aims to introduce core ideas and concepts in an accessible way for general readers, university students, cadets and for the continuous professional development of experienced seafarers.

Routledge  
August 2022 : 200pp  
Pb: 978-1-032-27138-5 : **£49.99**  
Hb: 978-1-032-27139-2 : **£145**  
eBook: 978-1-003-29153-4

\* For full contents and more information, visit: [www.routledge.com/9781032271385](http://www.routledge.com/9781032271385)

## Routledge Handbook of Maritime Security



*Edited by* **Ruxandra-Laura Boşilcă** Inland Norway University of Applied Sciences, Norway, **Susana Ferreira** Nebrija University, Spain, **Barry J. Ryan** Keele University, UK

This handbook offers a critical and substantial analysis of maritime security and documents the most pressing strategic, economic, socio-cultural and legal questions surrounding it. It will be of much interest to practitioners and students of maritime security, naval studies, security studies, maritime history, and International Relations in general.

Routledge  
August 2024 : 408pp  
Pb: 978-1-032-27553-6 : **£44.99**  
Hb: 978-0-367-43064-1 : **£220**  
eBook: 978-1-003-00132-4

\* For full contents and more information, visit: [www.routledge.com/9781032275536](http://www.routledge.com/9781032275536)

## Maritime Cargo Operations



**Alexander Arnfinn Olsen** RINA Consulting Defence, UK

Maritime Cargo Operations introduces the core concepts of cargo work for marine engineering students and cadets. It provides enough detail to provide a sound basis for a future career, and is built around the essential principles of the maritime profession. Each subject area begins with a learning outcome and ends with self-test questions. It also offers a general overview for deck officers.

Routledge  
April 2023 : 314pp  
Pb: 978-1-032-40696-1 : **£47.99**  
Hb: 978-1-032-40697-8 : **£140**  
eBook: 978-1-003-35433-8

\* For full contents and more information, visit: [www.routledge.com/9781032406961](http://www.routledge.com/9781032406961)

5TH EDITION

## Maritime Law



*Edited by* **Yvonne Baatz** Queen Mary, University of London, UK

*Series: Maritime and Transport Law Library*

Now in its fifth edition, this authoritative guide covers all of the core aspects of maritime law in one distinct volume. Maritime Law is written by a team of leading academics and practitioners, each expert in their own field. Together, they provide clear, concise and fully up-to-date coverage of topics ranging from bills of lading to arrest of ships, all written in an accessible and engaging style. As English law is heavily relied on throughout the maritime world, this book is grounded in English law whilst continuing to analyse the key international conventions currently in force.

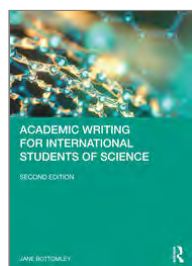
Informa Law from Routledge  
October 2020 : 738pp  
Pb: 978-0-367-49384-4 : **£65.99**  
Hb: 978-0-367-49670-8 : **£220**  
eBook: 978-1-003-04694-3

\* For full contents and more information, visit: [www.routledge.com/9780367493844](http://www.routledge.com/9780367493844)



## 2ND EDITION

## Academic Writing for International Students of Science



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

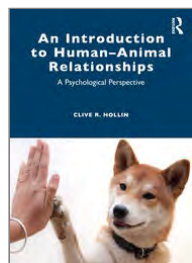
This second edition is an accessible companion designed to help science and technology students develop the knowledge, skills and strategies needed to produce clear and coherent academic writing in their university assignments. Using authentic texts to explore the nature of scientific writing, the book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

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

\* For full contents and more information, visit: [www.routledge.com/9780367632724](http://www.routledge.com/9780367632724)

## An Introduction to Human–Animal Relationships

A Psychological Perspective



**Clive R. Hollin**

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

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

\* For full contents and more information, visit: [www.routledge.com/9780367277598](http://www.routledge.com/9780367277598)

## 3RD EDITION

## Study Skills for Foundation Degrees



**Dorothy Bedford, Elizabeth Wilson**

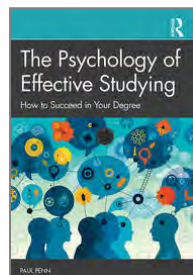
Study Skills for Foundation Degrees offers a step-by-step guide to the skills needed to successfully complete a Foundation Degree. Filled with activities and useful tips, it will help students to move from nervous novice to confident expert and provide them with the necessary tools to accomplish this. This third edition has been fully updated and features new chapters on e-learning, dissertations as well as expanded sections on ethics, feedback and referencing. Each chapter includes practical guidance as well as student perspectives that will help students through their course of study.

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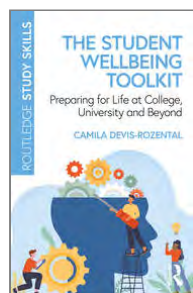
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