

RECOMMENDED STUDY MATERIAL FOR **IFE LEVEL 3 DIPLOMA IN FIRE SCIENCE & FIRE SAFETY**

Prices valid as at: June 2026

Candidates should be aware that this is an **advisory** list for the assistance of students and is by no means prescriptive.

Item No.	Publication	Price excluding VAT	Price including VAT
Certificate in Fire Engineering Science (mandatory unit)			
SYLL	Examination Syllabus - Level 3 Diploma		
346	Elementary Fire Engineering Handbook - New 4th Edition (<i>also used for Safety & Operations</i>)	R1 835.00	R2 110.25
021c	Fire Technology - Chemistry & Combustion (copy or download)	R150.00	R172.50
151	Fire Service Manual Vol. 1: Physics & Chemistry	R990.00	R1 138.50
195	Fire Service Manual Vol. 1: Hydraulics, Pumps & Water Supplies	R990.00	R1 138.50
238	An Introduction to Fire Dynamics	R2 160.00	R2 484.00
353	Formula Booklet (copy on download)	R70.00	R80.50
472	NOG Hazardous materials: Health Hazards (copy or download)	R71.00	R81.65
438	Fundamentals of Physics by Halliday et al (copy or download)	R4 400.00	R5 060.00
	Fire Engineering Science Study Guide – only available as an E-book from Google Play		
Certificate in Fire Safety (mandatory unit)			
SYLL	Examination Syllabus - Level 3 Diploma		
346	Elementary Fire Engineering Handbook - New 4th Edition (<i>also used for Science and Operations</i>)	R1 835.00	R2 110.25
290/1/2	SANS 10400 Parts A, T & W (A: R970 & T: R1100 & W: R450)	R2 540.00	R2 921.00
354	FRA: Sleeping Accommodation (copy or download)	R135.00	R155.25
355	FRA: Means of Escape for Disabled people (copy or download)	R120.00	R138.00
356	FRA: Offices and Shops (copy or download)	R135.00	R155.25
357	FRA: Factories & Warehouses (copy or download)	R135.00	R155.25
358	FRA: Residential Care Premises (copy or download)	R140.00	R161.00
359	FRA: Educational Premises (copy or download)	R135.00	R155.25
360	FRA: Small, Medium Places of Assembly (copy or download)	R135.00	R155.25
361	FRA: Large Places of Assembly (copy or download)	R140.00	R161.00
362	FRA: Theatres, Cinemas & Similar Premises (copy or download)	R150.00	R172.50
363	FRA: Open air events and venues (copy or download)	R120.00	R138.00
364	FRA: Healthcare Premises (copy or download)	R150.00	R172.50
365	FRA: Transport Premises and Facilities (copy or download)	R150.00	R172.50
366	FRA: Animal Premises & Stables (copy or download)	R140.00	R161.00
384	ASFP Guide to Passive Fire Protection for Fire Risk Assessors (copy or download)	R80.00	R92.00
385	ASFP Ensuring Best Practice for Passive Fire Protection in buildings (copy or download)	R80.00	R92.00
391	ASFP Grey Book Vol 1 Fire dampers (copy or download)	R75.00	R86.25
392	BWF-Certifire - Fire Doors and Doorsets best practice guide (download)	R140.00	R161.00
394	Hardware for fire and escape doors (copy or download)	R120.00	R138.00
395	Approved Document B – Volume 1 & 2 (copy or download)	R300.00	R345.00
431	Guide to Health & Safety & Welfare at Music and similar events (copy or download)	R170.00	R195.50
432	Guidance - emergency use of Lifts or Escalators for Evac. (copy or download)	R80.00	R92.00
440	Making your premises safe from fire (copy or download)	R90.00	R103.50
443	Graphic symbols and abbreviations (copy or download)	R80.00	R92.00

444	Emergency Lighting BS5266 (copy or download)	R60.00	R69.00
448	FRA: Guidance for the hospitality industry (copy or download)	R60.00	R69.00
457	Fire Detection and Fire Alarm Systems: BS 5839 Parts 1 (copy/download)	R150.00	R172.50
458	Fire Detection and Fire Alarm Systems: BS 5839 Parts 6) (copy/download)	R100.00	R115.00
480	PIBS Guide 06-21 V2 (copy OR download)	R50.00	R57.50
484	CFPA Safety instructions for use and charging of lithium ion devices (copy or download)	R50.00	R57.50
485	CFPA Photovoltaic systems (copy or download)	R50.00	R57.50
486	CFPA Evacuation of people with disabilities (copy or download)	R50.00	R57.50
487	FRSA 5 step safety checklist (copy OR download)	R50.00	R57.50
490	Fire Safety recommendations for electric vehicles (copy OR download)	R50.00	R57.50
Additional content can be found for Certificate in Fire Safety in the following books (not available through IFE)			
BS9999 Handbook - Publisher: BSI - Author: Michael Green and Jonathan Joinson			
Certificate in Aviation Fire Operations (optional unit)			
SYLL	Examination Syllabus - Level 3 Diploma		
155	Fire Service Manual Vol 1 Firefighting Foam	R1 122.00	R1 290.30
174	Fire Service Manual Vol 1 Firefighting Foam - Technical	R960.00	R1 104.00
312	Fire & Rescue Operational Guidance - Aircraft Incidents	R3 161.00	R3 635.15
330c	Fire & Rescue Services Operational Guidance: Generic Risk Assessment	R65.00	R74.75
367	Heliport Manual Doc 9261 Part 1. 3rd Edition (copy or download)	R100.00	R115.00
368	CAP 168 Licensing of Aerodromes (copy or download)	R360.00	R414.00
369	CAP 699 Framework for the competence of rescue & firefighting service (RFFS) personnel (copy or download)	R150.00	R172.50
371	Airport Service Manual - Doc 9137 Part 1 Rescue & Firefighting (copy or download)	R130.00	R149.50
372	Airport Service Manual - Doc 9137 Part 7 Airport Emergency (copy or download)	R100.00	R115.00
403	Fire & Rescue Manual Vol. 2 Fire Service Ops - Environmental Protection	R699.00	R803.85
Certificate in Leadership & Management in Fire & Rescue (optional unit)			
211	Management Theory & Practice 7 th Edition (Part 1 and 2, Section 13 Part 3)	R1 400.00	R1 610.00
336	Leadership & Management Resource 2018 (copy or download)	R150.00	R172.50
476	NFCC Leadership Framework (copy or download)	R40.00	R46.00
SUPPLEMENTARY STUDY MATERIAL (not available through IFE)			
Effective Leadership – John Adair (published Pan 2009)			
The John Adair Handbook of Management and Leadership (published Thorogood 2005)			
Certificate in Fire Service Operations & Incident Command (optional unit)			
346	Elementary Engineering Handbook 4 th Edition (also used for Science & Safety)	R1 835.00	R2 110.25
470	Fire & Rescue Incident: A Practical guide to incident ground management by Tony Prosser & Mark Taylor ISBN: 9781912755097	R2 065.00	R2 374.74
156	Fire & Rescue Manual Vol 2: Fire Service Operations Incident Command (download only – no longer available in print)	R0.00	R0.00
430	Multi Agency Working – JESIP Joint Doctrine document (copy or download)	R80.00	R92.00
475	Fire & Rescue Service Operational Guidance GRA 3,7 Fighting fires in refuse (copy or download)	R50.00	R57.50
478	Fire & Rescue Operational Guidance GRA 5,8 – Flashover, backdraught and fire gas ignitions (copy or download)	R50.00	R57.50
479	Fire & Rescue Operational Guidance GRA 4,3 – Incidents involving transport systems - Air (copy or download)	R60.00	R69.00
480	NFCC Code of Practice for provision of Premises Information boxes in residential buildings (copy or download)	R50.00	R57.50
247	Euro Firefighter 2008 (copy or download)	R300.00	R345.00

481	Environmental Protection Handbook for Fire & Rescue Services (copy or download)	R210.00	R241.50
482	Euro Firefighter 2 (copy or download)	R400.00	R460.00
483	Urban Search & Rescue in collapsed structures ISBN:9780879392697)	R1 800.00	R2 070.00
492	Fire & Rescue Services Operational Guidance GRA2,1 – Rescues from confined spaces (copy or download)	R50.00	R57.50
Certificate in Fire Investigation (optional unit)			
O39	Kirks Fire Investigation	R3 900.00	R4 485.00
301	A Guide to Fire Investigation	R2 380.00	R2 737.00
406	NOG: The Foundation for Hazardous Materials (copy or download)	R310.00	R356.50
459	Fire Investigator – Principles & Practice to NFPA 921 & 1033	R3 960.00	R4 554.00
DELIVERY cost on application			

Notes/Conditions:

- * 10% Discount is applicable to paid-up IFE members only.
- Due to fluctuations in exchange rate, prices are subject to change without notice.
- Membership fees, examination fees and delivery charges are not included in the above.
- Candidates may request a quotation to include membership fees (if applicable) exam fees, relevant study material and delivery charges for the units they are writing.
- It is the responsibility of the candidate to access the free online downloads.
- Publications listed are subject to availability from suppliers.
- Candidates will need to consider the items it contains selectively. Candidates should use the published syllabus for the examination as their guide in deciding what reading materials they need to help them prepare for the examination. The IFE recommends that all candidates should read widely in order to extend the depth and breadth of their knowledge and understanding.

Level 3 Diploma Free Resources

Examination Syllabus - Level 3 Diploma http://www.ife.org.za/syllabus-l3d/
Past Exam Papers & Examiner Reports: Level 3 Diploma http://www.ife.org.za/past-papers/
Certificate in Fire Engineering Science 353 Formula Booklet https://www.ife.org.uk/Home/Events-and-resources/Articles 472 https://www.thehazmatacademy.co.uk/pluginfile.php/959/mod_folder/content/0/4%20NOG%20Hazardous%20Materials%20Health%20Hazards.pdf?forcedownload=1 Study Guide - https://play.google.com/store/books/details?id=B3fZEQAAQBAJ
Certificate in Fire Safety Recommendations for graphic symbols and abbreviations for fire protection drawings: https://www.firesafe.org.uk/graphical-symbols-and-abbreviations-for-fire-protection-drawings/ Fire Safety Law and Guidance documents for business - Fire Safety Risk Assessment: Offices and Shops, Factories & Warehouses, Sleeping Accommodation, Residential Care Premises, Educational Premises, Small & Medium Places of Assembly, Large Places of Assembly, Theatres, Cinemas and Similar Premises, Open Air Events and Venues, Healthcare Premises, Transport Premises & Facilities, Animal Premises & Stables, Means of Escape for Disabled People: https://www.gov.uk/government/collections/fire-safety-law-and-guidance-documents-for-business Guide to Health & Safety & Welfare at Music and similar event - free download from: https://www.qub.ac.uk/safety-reps/sr_webpages/safety_downloads/event_safety_guide.pdf Guidance on the emergency use of lifts and escalators - free download from: http://www.highrisefirefighting.co.uk/docs/guidanceemergencylifts.pdf Emergency Lighting: BS5266 https://www.firesafe.org.uk/emergency-lighting Lithium ion powered devices https://cfpa-e.eu/app/uploads/2023/02/Draft-Guideline-Proposal-Safety-instructions-lithium-ion-powered-devices-1.pdf Photovoltaic systems: Recommendations on loss prevention https://cfpa-e.eu/app/uploads/2022/04/CFPA_E_Guideline_No_37_2018-F.pdf

Evacuation of people with disabilities

https://cfpa-e.eu/app/uploads/2022/05/CFPA_E_Guideline_No_33_2015_F.pdf

Fire Safety recommendations for electric vehicles

[Fire safety recommendations for electric vehicles](#)

Certificate in Aviation Fire Operations

CAP 168: <http://publicapps.caa.co.uk/modalapplication.aspx?appid=11&mode=detail&id=6114>

CAP 699: <http://publicapps.caa.co.uk/modalapplication.aspx?appid=11&mode=detail&id=235>

Certificate in Leadership & Management in Fire & Rescue

IFE Leadership & Management Resource 2018 - <https://www.ife.org.uk/Home/Events-and-resources/Articles>

NFCC Leadership Framework-

https://nfcc.org.uk/wp-content/uploads/2023/08/NFCC_Leadership_Framework_Final.pdf

Certificate in Fire Service Operations & Incident Command

National Operational Guidance Programme - all sub-sections, only available to NFCC members:

<https://nfcc.org.uk/our-services/national-operational-guidance/>

430 - Principles for Joint Working <https://www.jesip.org.uk/joint-doctrine/principles-for-joint-working/>

430 - Joint decision making model <https://www.jesip.org.uk/joint-doctrine/the-joint-decision-model-jdm/>

156 - https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/7643/incident-command.pdf

475 - https://assets.publishing.service.gov.uk/media/5e833a3e86650c743f1a944c/GRA_3.7_archived.pdf

247 - <https://www.scribd.com/document/410485395/Euro-Firefighter-2008>

482 - <https://firerescue.ro/wp-content/uploads/Unorganized/EUROFIREFIGHTER-2.pdf>

480 - https://nfcc.org.uk/wp-content/uploads/2023/08/PIBS_Guide_06-21_V2.pdf

479 - <https://assets.publishing.service.gov.uk/media/5a748dbb40f0b616bcb17697/gra-4-3.pdf>

478 - https://assets.publishing.service.gov.uk/media/5e835906e90e0706fba54239/GRA_5.8_archived.pdf

481 - <https://nfcc.org.uk/wp-content/uploads/2023/10/Environment-Agency-and-DCLG-environmental-handbook.pdf>

492 - [GRA 2.1](#)

IFE Fire Service Operations and Incident Command Resources

<https://www.ife.org.uk/Home/Events-and-resources/Articles>