

STUDY MATERIAL FOR **IFE LEVEL 3 CERTIFICATE IN FIRE SCIENCE, OPERATIONS,** **FIRE SAFETY & MANAGEMENT**

Prices valid as at: Nov 2025 - Syllabus for March 2026

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

RECOMMENDED STUDY MATERIAL			
Item No.	PUBLICATION	Price excluding VAT	Price including VAT
	Level 3 Certificate All Units :		
SYLL	Examination Syllabus - Level 3 Certificate		
346	Elementary Fire Engineering Handbook (for Science, Safety & Ops) 4th Edition	R1 835.00	R2 110.25
	Unit 1: Fire Engineering Science		
353	Formula Booklet (copy or download)	R70.00	R80.50
472	NOG Hazardous Materials: Health Hazards (copy or download)	R71.00	R81.65
	Unit 2: Fire Operations		
156	Fire and Rescue Manual Volume 2 Fire Service Operations Incident Command (download only – no longer available in print)	R0.00	R0.00
472	NOG Hazardous Materials: Health Hazards (copy or download)	R60.00	R69.00
470	Fire and Rescue Incident: A Practical Guide to Incident Ground Management ISBN: 978-1-912755-09-7	R2 065.00	R2 374.75
491	Fire & Rescue Authority Operational Guidance Breathing Apparatus (copy or download)	R150.00	R172.50
	Unit 3: Fire Safety		
352	Protocol for reduction of False Alarm & Unwanted Fire Signals (copy or download)	R60.00	R69.00
354	Fire Safety Risk Assessment - Sleeping Accommodation (Section 4 and Appendix D Glossary of terms) (copy or download)	R135.00	R155.25
355	Fire Risk Assessment - Means of Escape for disabled people (copy or download)	R120.00	R138.00
	Unit 4: Management & Administration in Fire & Rescue Services		
335	Management & Administration Study Resource L3 Cert (IFE) (copy or download)	R90.00	R103.50
476	NFCC Leadership Framework - Inspiring Leadership in the Fire and Rescue Service (copy or download)	R40.00	R46.00

See list of free supplementary electronic resources below.

Level 3 Certificate Free Resources

All Units:

Examination Syllabus - Level 3 Certificate <https://www.ife.org.za/syllabus-l3c/>

Sample Exam Questions for Level 3 Certificate

<http://www.ife.org.za/preparing-for-examinations/>

Unit 1: Fire Science:

Formula Booklet, by Richard Fowler

https://ife.org.uk/Portals/0/Education/Articles/Fire_Engineering_Science_formulabooklet_v3.1%20for%202024_25.pdf?ver=2024-12-02-090807-330×tamp=1733130492243

472 - NOG Hazardous Materials: Health Hazards

<file:///home/ife/Downloads/4%20NOG%20Hazardous%20Materials%20Health%20Hazards-2.pdf>

Unit 2: Fire Operations:

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

156 - Fire & Rescue Manual Volume 2 Fire Service Operations Incident Command

<https://assets.publishing.service.gov.uk/media/5a79d06eed915d6b1deb38ac/incidentcommand.pdf>

472 - NOG Hazardous Materials: Health Hazards

<ile:///home/ife/Downloads/4%20NOG%20Hazardous%20Materials%20Health%20Hazards-2.pdf>

491 - [FRA OPer Guid Breathing Apparatus](#)

Unit 3: Fire Safety

NFCC Guidance: Reduction of False Alarms and Unwanted Fire Signals

https://nfcc.org.uk/wp-content/uploads/2023/08/CFOA_Guideline_for_the_Reduction_Brochure_June_2014.pdf

Fire Safety Risk Assessment - Sleeping Accommodation (Section 4 and Appendix D Glossary of terms), UK Gov

<https://www.gov.uk/government/publications/fire-safety-risk-assessment-sleeping-accommodation>

[Fire safety risk assessment: means of escape for disabled people](#) - HM Government

Unit 4: Management & Administration in Fire & Rescue Services

Management and Administration

https://www.ife.org.uk/write/MediaUploads/resources/Management_and_Administration.pdf

NFCC Leadership Framework - Inspiring Leadership in the Fire and Rescue Service

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

Notes/Conditions:

1. * 10% Discount is applicable to paid-up IFE members only.
2. Due to fluctuations in exchange rate, prices are subject to change without notice.
3. Membership fees, examination fees and delivery charges are not included in the above.
4. 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.
5. It is the responsibility of the candidate to access the free online downloads.
6. Publications listed are subject to availability from suppliers.
7. The Intermediate Study Guide is recommended for distance learning candidates who feel they require additional assistance in preparation for the examination. The Study Guide contains a Reading List of text books from which chapters and sections are referred to within the particular units and should be read in conjunction with the notes provided. These text books are listed above. The Study Guide contains test questions on each module and an Answer Book provides the correct answers for self-checking.
8. 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.