



17TH EDITION WIRING REGULATIONS BS7671:2008 (2011) CITY & GUILDS 2382-15

Requirements for Electrical Installations Wiring Regulations Inc. the 1st 2nd & 3rd Amendments (17th Edition) BS7671:2008 (2011) (C&G 2382-15)

Duration: 3 days training course includes a City & Guilds 60 question 2 hour PC based open-book style exam on the last day.

Who should attend: Electricians, practicing Multi-skilled maintenance people, Electrical Designers & Installers who require knowledge of the 17th Edition Wiring Regulations.

Prerequisites: Basic electrical knowledge & experience

Objectives: The Regulations form the basis of safe working practice throughout the electrical installation industry. It is essential that all competent electricians understand & comply with them. By the end of the course, delegates should be able to achieve a PASS in the C&G 17th Edition Wiring Regulations 2382-15 qualification.

Content: Introduction & background to the IET 17th Edition Wiring Regulations

<u>Topics covered during the course</u>	<u>Number of Questions</u>	<u>%</u>
1. Understand the scope, object & fundamental principles of BS7671	4	7
2. Understand the definitions used within BS7671	2	3
3. Understand how to assess the general characteristics of electrical installations ...	6	10
4. Understand requirements of Protection for safety for electrical installations	15	25
5. Understand the requirements for Selection & erection of equipment for electrical installations	14	23
6. Understand the requirements of Inspection & Testing of electrical installations	4	7
7. Understand the requirements of special installations or locations as identified in BS 7671	10	17
8. Understand the information contained within the Appendices of BS7671	5	8
Total	60	100

City & Guilds Exam: (2 hours – PC based open-book style exam) & a Pass score of 60% is required.

Course Times

Day 1, 9.00am – 5.00pm

Day 3, 9.00am – 5.00pm

Day 2, 9.00am – 5.00pm

Exam, 2.00pm – 4.00pm on day 3 (approximate times)

Publications for this course

An unmarked copy of the BS7671:2008 (2011) YELLOW Book **is required** for the exam & the Learning Guide is useful to help delegates understand & practice exam question in readiness for the exam.

- **BS7671:2008 (2011)** (the YELLOW Book “Wiring Regulations”) **ISBN-13: 978-1849197694**
- **BS 7671 Learning Guide:** A Practical Guide to Understanding the IET Wiring Regulations Including the 1st, 2nd & 3rd Amendments available from NICEIC, Product code 5893 or you can follow this web link to order on-line. The ISBN 978-1-906091-70-5 as listed on the back cover. http://www.niceicdirect.com/epages/NICShop.sf/en_GB/?ObjectPath=/Shops/NICShop/Products/5893

18th Edition:

Please note, the C&G 18th Edition of the Wiring Regulations exam is not expected to be available until early 2019.

Loan copies of books

INTACS can free loan a copy of the **BS7671 (Yellow book) & the Learners Guide** if the request is made in good time. However, the books can only be borrowed for the duration of the course. We recommend that people obtain their own copies of these books as many people prefer to do some pre-course prep work prior to attending the training.