



# Emergency Lighting Modular Course - Unit 1 Fundamentals

This course provides the fundamental knowledge required to understand the requirements for different types of luminaires, their functions and different types of systems, for compliance to BS 5266-1:2016 / BS EN 1838 / BS EN 50172.

## WHO SHOULD ATTEND?

This course is aimed at contractors and individuals looking to gain an understanding of emergency lighting systems.

There are no formal entry requirements to attend the course, however it is ideally suited to practicing electricians/engineers or individuals who wish to proceed to the design and maintenance module.

## WORK AREAS

Commercial, industrial and residential premises

## LEARNING OUTCOMES

The course will provide delegates with an understanding of emergency lighting system compliance in accordance with BS 5266-1:2016 / BS EN 1838 / BS EN 50172, plus the relevant legislation required. Delegates will gain an understanding of system types, the different functions of emergency lighting, product compliance and locations of luminaires.

## BENEFITS

Successful delegates completing this course will gain valuable knowledge regarding emergency lighting, emergency safety lighting and emergency escape lighting systems, to meet with the requirements of BS 5266-1:2016 / BS EN 1838 / BS EN 50172.

Completion of this module is a requirement before delegates can proceed to the design and maintenance module, which, if successful would result in a CPD accredited certificate.

## COURSE OUTLINE

- Understanding legal requirements for emergency lighting systems
- Understanding products in the marketplace
- Understanding emergency lighting systems
- Requirements of BS5266-1:2016 / BS EN 1838 / BS EN 50172
- Siting of equipment
- Emergency lighting levels
- Log book requirements
- Review of certificates

## ASSESSMENT BODY



## WHAT DO I NEED TO HAVE WITH ME?

Note-taking material, including a highlighter pen. **Recording equipment not allowed.**  
Lunch and refreshments provided (classroom courses only)

## NEXT STEPS

Successful delegates might also be interested in completing the design and maintenance module and the six fire detection and fire alarm courses on offer.


## WHY TRAIN WITH US?

We provide:

- Training delivered by subject matter experts
- High Quality training resources
- Confidence that your training comes from a business with a wealth of industry and technical experience built up over 60 years
- Support at all points during your course to ensure confirmation of understanding



Are you interested in taking this course or any other courses? Why not contact our friendly Training team and ask for more details?

 0333 015 6626

 [traininginfo@certsure.com](mailto:traininginfo@certsure.com)

Other courses you may be interested in:

- **Fire Alarm Training**
- **18<sup>th</sup> Edition**
- **Project Management for Electrical Contractors**