



IES: The Lighting Society presents an introductory lighting course to equip participants with a knowledge of energy efficient lighting, to be delivered by a combination of face-to-face teaching and online assessment and revision. The face-to-face seminar dates are:

Tuesday 22 May, 2012

Tuesday 29 May, 2012

Tuesday 5 June, 2012

WALKABOUT CREEK FUNCTION CENTRE
60 Mt Nebo Road, The Gap
Subject to minimum Course Enrolments

WHO SHOULD ATTEND

This course is aimed at a wide range of participants within the lighting industry.

- Retail Lighting Staff
- Sales Representative Lighting Staff
- Electrical Contractors
- Facility Managers
- Factory Staff
- Manufacturing Staff
- Wholesale Staff

COURSE PURPOSE

- To provide basic lighting information to participants who are new to the industry and need basic lighting information in the course of their day-to-day work.
- To broaden the knowledge of those within the industry who are aiming to expand their skills.

COURSE SCOPE

- The course is pitched at participants who need basic lighting information in the course of their day-to-day work and has been developed in response to changing energy requirements in lighting that require a greater knowledge of technology and methods.

COURSE OUTLINE

The core-learning objective is for participants to be equipped to work with the range of lighting equipment now available in both retail and commercial environments. The phase out of incandescent lamps has removed the 'simple' options from the marketplace, requiring a greater understanding of complex lighting components. Course topics will include:

- Lighting units and photometry
- The eye and colour
- Reflection, refraction and transmission
- Introduction to lamps part 1
- Introduction to lamps part 2
- Luminaire types
- Control gear and control systems
- Introduction to lighting design including:
 - Design techniques,
 - Standards and code
 - Sustainability and design

COURSE CONTENT

Is not intended to teach participants how to design lighting, but rather to teach them what lighting design involves and when it is required. In effect, participants should learn how to differentiate between basic advice and professional lighting specification and to which situation each applies.

PARTICIPANT NUMBERS

Limited places are available for this course. Please register early to avoid disappointment.

ENDORSEMENTS

This course is supported by Lighting Council Australia and IESANZ Ltd.

AWARDS/RECOGNITION

Participants who fulfill the assessment requirements will receive a Professional Development Certificate of Completion from IESANZ.

THE PRESENTER: Daryl Hickmott

Daryl Hickmott is a qualified lighting engineer, a Member of the "IES: The Lighting Society" and has extensive design experience in the construction and consulting industry. Daryl has been involved in a wide range of projects covering retail, commercial, industrial with particular focus on electrical services and lighting design.

CANCELLATION POLICY

If you are unable to attend this event a substitute attendee may take your place, without penalty. However, if you wish to cancel your registration a full refund, minus a \$100 (inc. GST) service fee, will be given provided you have notified us in writing, at least 14 days before the start of the event. No refund is available for cancellations under 14 days. IES The Lighting Society reserves the right to cancel the Programme should there be insufficient registrations received in which case participants already registered would be given a full refund.

PROGRAM AT A GLANCE

Tuesday 15 May, 2012	Home Study: Pre-reading of first chapter(s) of course material distributed to participants
Tuesday 22 May, 2012 1pm – 3pm	First Seminar: <ul style="list-style-type: none">• Lighting units and photometry• The eye and colour• Reflection, refraction and transmission• Introduction to lamps part 1
	Home Study: Revision of first seminar topics and pre-reading for second seminar
Tuesday 29 May, 2012 1pm – 3pm	Second Seminar: <ul style="list-style-type: none">• Introduction to lamps part 2• Luminaire types• Control gear and control systems• Introduction to lighting design including:<ul style="list-style-type: none">*Design techniques*Standards and codes*Sustainability and design
	Home Study: Revision of second seminar topics
Tuesday 5 June, 2012 1pm – 3pm	Revision & Assessment Session: <ul style="list-style-type: none">• Lighting Design and sustainability (continued).• Review session allowing participants to cover material on request prior to assessment.• Assessment: Test of all topics

* Program Subject to change

Workshop Participants MUST bring:
Copy of any Pre-course Reading distributed



SEMINAR DATES

Tuesday 22 May, 2012
Tuesday 29 May, 2012
Tuesday 5 June, 2012

Delegate Registration Form Enlightenment: The Basics of Efficient Lighting

WALKABOUT CREEK FUNCTION CENTRE
60 Mt Nebo Road, The Gap

The Registration Form must be accompanied with payment for all applicable fees.

PERSONAL DETAILS

Surname: _____ Given Name/s: _____ Title: _____ (Dr, Mr, Mrs, Miss, Ms)
Preferred Name for badge: _____
Employer/ Company: _____ Position: _____
Postal address: _____ State: _____ Postcode: _____
Phone: _____ Mobile: _____ Email: _____

SEMINAR ATTENDANCE * Fees include G.S.T.

2012 Seminar Dates: Tuesday 22 May • Tuesday 29 May • Tuesday 5 June

IESANZ Member \$1,100 pp Non Member A\$1,210 pp \$1045 pp for 5 or more registrations

Total Fee Paid \$ _____

Seminar Special Offer

Non member registrants receive a one year associate membership of IES: The Lighting Society included in their registration. *See www.iesanz.org for membership benefits*

PAYMENT METHOD

Please enclose your payment with this Registration Form and fax, email or mail to:
Fax to 02 8580 5716 or Email: nswsecretary@iesanz.info Enquiries Tel: 61 2 8922 9615

POSTAL DETAILS

Conference Organiser • Anne Stewart
IESANZ LTD NSW Chapter • Suite 5 38 East Esplanade • Manly NSW 2095

Payment can be made via Cheque, Credit Card or EFT transfer.

1. **Cheque Payment** My cheque is enclosed for A\$ _____ (Payable to IESANZ LTD)

2. **Credit Card Payment** When paying by credit card, fax Registration form to: +61 2 8580 5716 Visa M/Card

Name on card: _____ Card No. _____ / _____ / _____ / _____ expiry date ____ / ____

Signature _____

3. EFT Payment

When depositing EFT payments to IESANZ LTD, please notify via fax or email
Fax to 02 8580 5716 or Email: nswsecretary@iesanz.info

Account Name: IESANZ Ltd
Bank Name: Westpac
BSB: 032719
Account Number: 313899
Swift Address: WPACAU2S (for overseas payments)

Confirmation will be forwarded to your email address within 5 working days. A GST Invoice/Receipt will be forwarded with your confirmation. If you do not receive confirmation, please contact us.