

Introduction to Traffic Signals

Tuesday 9th May 2017

London - Holiday Inn Stratford City

Duration: 2 days

Price: £545 (exc. VAT)

Overview

This course is suitable for anyone recent or new in the traffic signal/control field. In addition, senior managers who find that they are responsible for traffic signal control teams and their background experience hitherto has been in other specialist areas such as highway design, transportation planning etc. will find this a very useful course. The course offers an ideal preparation for virtually any of our other courses, and particularly for a LinSig course, which usually follows.

Pre-requisites

The course starts from basics; hence no prior knowledge is required.

Course Content

The course is aimed at providing an insight into the traffic signals field, covering a number of design related subjects at an introductory level including:

- Legislation & Good Practice.
- Traffic Signal Terminology.
- Pedestrian and Cyclist Traffic Provisions.
- How Traffic Signals Work.
- Traffic Signal control strategies.
- Traffic Signal Theory and Calculations.
- Efficient Pedestrian Signalling.
- Safety Considerations.
- Overview of Geometric Design.
- Traffic Signals in Modelling.

Accreditation

All JCT courses are Approved or are pending Approval by the Institute of Highway Engineers and attendance is therefore recognised by the IHE and many other bodies as evidence of Continual Professional Development (CPD).

Courses are managed under a ISO9001 Quality Management System.

Dates & Times

This course will run from Tuesday 9th May 2017 and last for 2 days.

The following schedule should apply although all times are provisional and subject to change as required on the day:

Day 1: 09.15 - 17.00.

Day 2: 09.15 - 17.00.

Course Venue

Venue: London - Holiday Inn Stratford City

Location: London

Venue website: www.hilondonstratford.co.uk

Address of venue: 10a Chestnut Plaza, Westfield Stratford City,



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consultancy**

LinSig House,
Deepdale Enterprise Park,
Nettleham, Lincoln
LN2 2LL

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fax +44 (0)1522 751188

e: courses@jctconsultancy.co.uk
w: www.jctconsultancy.co.uk

Montfichet Road, London

Venue postcode: E20 1GL

How to get there:

From the M11 or A406 (North Circular) take the A12 towards Central London. From the M2(A2)/M20 take Blackwall Tunnel to the A12 then onto the A11 in the direction of Stratford. At the Bow Interchange take first exit left onto the High Street (A118). From there follow the signs for Westfield Stratford City Car Park B.

Max £6.50 ? Monday to Friday.

- Station Name: Stratford and Stratford International
- Distance: 0.1 MI/0.16 KM NORTH to Hotel
- From Stratford mainline and underground station ? Only a 5 minute walk ? as you leave the tube station into Westfield Stratford City shopping mall turn left towards John Lewis and the Olympic Stadium. The hotel is on your left hand side. From Stratford International Station take the escalator up to Westfield Shopping Centre ? walk straight through and outside ? the hotel is straight ahead.
- Subway Station Name: Stratford
- Distance: 0.1 MI/0.16 KM NORTH to Hotel
- Only a 5 minute walk ? Leave the tube station using ?Westfield? Stratford City exit, go up one level onto The Street using the lift or escalator opposite the station exit. You will see M&S on your left. Follow the signage for Queen Elizabeth Olympic Park and make your way straight down The Street. The hotel is on your left hand side opposite Hugo Boss and Omega.

Course Tutors

Depending upon scheduling constraints, our course tutors will sometimes split tuition between them or teach a given course in its entirety whilst the other is unavailable. Please contact us directly if you need more specific detail about who will be teaching a specific course.

Course tutor: John Nightingale MSc(Eng), CEng FIHE MCIHT

The information presented here is kept as accurate and up to date as possible, nevertheless, this document is static and cannot be updated if any changes to the course arrangements are made. We make every effort to inform our delegates if we have to make any cancellations and if any changes are made to the venue or schedule. We also advise all delegates to check the website or contact us directly to confirm course details a few days before the course starts.



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