

Professional Certificate in URBAN ENGINEERING with DESIGN & MANAGEMENT OF THE PUBLIC REALM

The combined study of
Urban Engineering &
Place making

Professional development for Public Realm practitioners

- Urban Engineering: combining the practicalities of traffic & highway engineering with Urban Design
- Place-making: concepts and techniques to make a strong sense of place for vibrant and viable towns
- Learn how to successfully integrate urban design with traffic and highway engineering
- Supported and recommended by CABE, IHIE, IHT, English Heritage and the Urban Design Group



“The course offers delegates an active, high quality learning experience.”

Sarah Gaventa
Director, CABE Space



Autumn 2009

This course brings together the range of professionals whose work shapes the public realm. You will work on live case studies, sharing your own perspectives and knowledge while receiving guidance and mentoring from leading practitioners in the field.

The 6 day residential course runs in two, three day sessions.

PART 1: 29th Sept - 1st Oct **PART 2:** 10th - 12th Nov
(Tues - Thurs inclusive)



Further information, booking,
video links and the syllabus go to:

www.publicrealm.info

Contact us direct for more information and booking
Please call Alison Davis on: **01932 889371**

or email: publicrealmPRIAN@aol.com



www.publicrealm.info

This course is organised by the Public Realm Information & Advice Network.
A not for profit organisation supporting individuals, professional bodies and government in improving the public realm.



This Professional Certificate is the first course that deals with all the primary delivery systems, policies, techniques and design skills to enable you to successfully create a memorable public realm. This includes all the latest accepted urban design principles, as well as the practical implementation of quality highway improvements, pedestrian crossings and traffic calming.

Uniquely, this course integrates the urban design perspective with the engineering perspective and shows how to combine these disciplines to produce outstanding public realm solutions.

What you will learn

We introduce the key principles for Urban Engineering and Place-making, to create high quality environments where people want to live and are able to thrive. Urban Engineering allows balanced decisions for traffic and highway engineering objectives with urban design. Effective place making helps people navigate and provides a sense of identity.

- How the quality of space is perceived and measured
- Funding systems, agencies and how they operate
- How different sorts of people use the public realm
- Place making for vibrant & viable places
- Principles of movement and traffic management
- Risk, liability and the avoidance of accidents
- The design of quality pedestrian crossings and home zones
- Working with the public through effective involvement and consultation
- Legislation, regulation and responsibilities
- Relation of the various modes of transport, category of user and trip purpose
- Regeneration, sustainability & designing out crime



Who should attend

The course is aimed to help people approaching mid career who recognise that a broader, cross disciplined experience and certificate will help them in their career development, including:

- Highway engineers
- Planners
- Project managers
- Traffic engineers
- Transport planners
- Urban designers
- Regeneration officers
- Sustainable Transport officers
- Landscape architects
- Town centre managers
- Conservation officers
- Architects

Essential for all professionals involved in the decision making in the public realm.

Active learning with on-site case studies, group workshops and best practise analysis.

Leading industry experts give all lectures and exercises with emphasis on practical implementation solutions.

Booking & Information

Go to the website: www.publicrealm.info

Call us direct: 01932 889371

COURSE DATES: Part 1: 29th September - 1st October
Autumn 2009 Part 2: 10th - 12th November
(Sessions Tuesday to Thursday inclusive)

VENUE The Barns Hotel,
Cardington Road, Bedford, MK44 3SA

COST £1,950 plus VAT, per student

(includes 4 nights residential accommodation, all course materials and meals). A discounted fee of £1750 plus VAT per person will be given to two or more students from different backgrounds who attend from the same organisation.

ENHANCE YOUR CAPABILITIES AND FURTHER YOUR CAREER!

View the full syllabus, competency levels that will be attained at www.publicrealm.info

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