

THE NARC ONE DAY PROFESSIONAL DEVELOPMENT COURSES 2010

APPLICATION FORM

I wish to attend the following:-

- Higher-volume Hot-mix Recycling – Thursday 3rd June 2010
- Condition Monitoring and Structural Investigation – Thursday 17th June 2010
- Road Surface Treatments – Tuesday 14th September 2010
- Low Carbon Asphalt – Thursday 16th December 2010

NAME (Block Letters) _____

Organisation _____

Address _____

Telephone No: _____ Fax No: _____

E-mail: _____

Payment details

Number of courses applied for Tick if you are a NARC member

Total Fee £ _____

Credit Card

Please fill in the attached form and return

Cheque

I enclose a cheque for the fully inclusive fee of £ _____
(Make cheques payable to **The University of Nottingham**)

Invoice

Please invoice my company for the fee of £ _____
(Quote company reference/purchase order number to be included on invoice)

Signed _____ Date: _____

Please state where you saw this course advertised: _____

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**The University of
Nottingham**

University of Nottingham

Department of Civil Engineering

**THE NOTTINGHAM ASPHALT RESEARCH CONSORTIUM
AND
THE UNIVERSITY OF NOTTINGHAM**

present

***The tenth series of one-day Professional Development Courses
on Asphalt Pavement Engineering***



THE NOTTINGHAM ASPHALT RESEARCH CONSORTIUM

About NARC

The Nottingham Asphalt Research Consortium (NARC) was formed in 1997 as a means of promoting dialogue and research between industry, public authorities and academia on matters of mutual interest in the general field of asphalt pavement engineering. It is based at the University of Nottingham and has 30 members. NARC web-site <http://www.nottingham.ac.uk/narc>

The Courses

These one-day courses are presented as an opportunity to obtain up-to-date information on important aspects of materials and design for pavement engineers and technicians.

Each course is directed by a member of NARC and the lecturers are all experts in their own field.

The courses will all be held at the University of Nottingham and will run from approximately 10am to 4pm. Notes and copies of presentations will be provided for participants and a buffet lunch is included in the fee.

These courses provide an excellent continuing professional development (cpd) opportunity.

Up-to-date details of the NARC (and other) courses can be found at the website: <http://www.nottingham.ac.uk/ntec>

Fees

The fully inclusive charge for attending these courses is as follows:-

2008 PRICES HELD FOR A SECOND YEAR

1 course	£260
2 courses per person	£480
3 courses per person	£700

Participants who work for a NARC member company are eligible for a 25% discount on the above.

Higher-volume Hot-mix Recycling

Thursday 3rd June

Course Directors:

Mr Jukka Laitinen, Nynas and Dr Tony Parry, NTEC

This course will look at recent developments in the specification of high-volume hot-mix asphalt recycling and mixing plant, including for base and surface courses. RAP and binder specification, as well as UK case studies and European experience will be covered.

Condition Monitoring and Structural Investigation

Thursday 17th June 2010

Course Director:

Mr Steve Finnie, Scott Wilson

A look at the analysis of traffic-speed deflectometer and ground penetrating radar data and their interpretation in maintenance planning. This course will also include interpretation of skidding data by police forces.

Road Surface Treatments

Tuesday 14th September 2010

Course Directors:

**Dr Tony Parry, NTEC and Mr Howard Robinson,
Road Surface Treatments Association**

In the morning, road surface treatment providers will describe their products and in the afternoon we will examine the selection and specification of the treatments from the client perspective.

Low Carbon Asphalt

Thursday 16th December 2010

Course Directors:

Prof Nizar Ghazireh, Tarmac and Prof Steve Biczysko, Atkins

This course will review the latest warm and cold-mix asphalt products and examine their functional performance and potential for reduced carbon-footprint.