Central Road Research Institute shall conduct the 15th HDM-4 program at CRRI, which is already announced in CRRI website (http://crridom.gov.in/events).

Highway and Transport Professionals (Engineers, Planners and Economists) working in Government and Private Sectors are welcome to attend this course. Participants should be at least assistant engineers or above with good experience in MS Excel, Word etc. and associated with Highway construction and maintenance projects or Traffic & Transport Demand Estimation or Economic analysis of Highway projects. Pavement maintenance management and Economic evaluation of road projects are disseminated through this course. Above 280 professionals, who have participated before, from India and abroad have been benefitted from this course. Foundation lectures on HDM-4 data collection, road deterioration, pavement maintenance methods simulation models, pavement management, traffic estimation, asset management and economic evaluation will be delivered for first two days by the experts, which are the basic requirements for using HDM-4. Next eight days will be devoted for the development of operational Skill in HDM-4 and case studies through brief presentations, spreadsheet analysis, hands-on, tutorials and one to one interaction. Special topics such as model calibration, strategy and program analysis will also be covered. Features added in version 2 of HDM-4 will be explained and demonstrated during the training programme.

Willing professionals may register by sending an e-mail or letter to the course organizer to T.K. Amla, Head, Information, Liaison & Training Division or course coordinator latest by 28th September, 2012. Admission will be confirmed after receiving the course fee on first come first basis. Program schedule will be sent to registered persons.

### FEE STRUCTURE

<table>
<thead>
<tr>
<th>Course Duration</th>
<th>For Candidates from SAARC Countries</th>
<th>Other Country Candidates</th>
<th>For Ph.D Students (Must be introduced by their Head of Department)</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 Days</td>
<td>INR Rs. 30,000/- or USD 600</td>
<td>USD 750</td>
<td>INR 25,000/-</td>
</tr>
</tbody>
</table>

Fee include computer facility, internet browsing, course material, Tea and Lunch in working days, technical tour and does not include the cost of boarding and lodging. Guest House / Hostel facility at CRRI may be booked for the confirmed participants (if requested in advance) by the organizer on first come first serve basis during course duration and the charges are as per prevailing rule of CSIR. The course fee may be sent through Demand Drafts drawn in favour of “Director, Central Road Research Institute” Payable at New Delhi, India.

### Contact address for sending nomination:

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/ 91-11-26845943, 26830480  
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