

REGISTER BY **Tues., 1 March, 2011** TO SECURE YOUR PLACE!

Registration

Registered by

Organisation:

Address:

..... Postcode:.....

Tel: (.....) Fax: (.....)

Email:

Tax Invoice Address if different to above:

Address:

..... Postcode:.....

PLEASE PRINT CLEARLY – details will be used for nametags/certificates

Delegate 1. First name:

Last name:.....D.o.B.:...../...../.....

Email:

Delegate 2. First name:

Last name:.....D.o.B.:...../...../.....

Email:

Delegate 3. First name:

Last name:.....D.o.B.:...../...../.....

Email:

Payment – Tax Invoice (ABN 31 000 770 123)

Credit Card: Mastercard Visa AMEX

Expiry date:/...../..... Amount \$

Cardholder's Name:

Signature:

Cheque (payable to 'AAPA') Purchase Order No.....
I/we agree to abide by AAPA's payment terms and conditions

Quote Course Code: TC1111

Electronic Funds Transfer to Members Education Credit Union
Account Name: Australian Asphalt Pavement Association
BSB: 803 140 Account: 23104301

Where did you find out about this course?

- Brochure
- Website
- E-mail
- IPWEA
- Newsletter
- Word of mouth
- Yearbook
- Other

Send to AAPA, Level 2, 5 Wellington Street, KEW Vic 3101

Dates & venue

Course dates: Tues. 22-Wed. 23 March, 2011

Venue: Melbourne, VIC

Starting time: 8.30am **Registration:** 8.15am

Fees: AAPA Members \$946; non-Members \$1111 (incl. GST)

Members/non-Members' pricing – contact AAPA if unsure of your organisation's membership status

Return your registration form to:

AAPA Pavements Training & Advisory Centre

Level 2, 5 Wellington Street, KEW Vic 3101

Fax: (03) 9853 5914 - Hours: 8.00am-5.00pm EST.

Confirmation of registration will be by fax/email within 5 working days. A Tax Invoice via fax/email will follow.

About VicRoads . . .

VicRoads is the Victorian State Road Authority responsible for the management of the road network, which includes planning, designing, constructing and maintaining roads, managing road use through registering vehicles, licensing drivers and traffic management, and providing information and road user services.

The VicRoads - Technical Consulting group is an off-budget business unit within VicRoads. One of its functions is to provide quality assured integrated investigation, testing and design services in the pavement technology disciplines. Support is provided to AAPA in developing expertise and undertaking training in all aspects of the flexible pavements industry.



About AAPA . . .

The Australian Asphalt Pavement Association is a non-profit organisation which promotes the economic use of asphalt and bitumen bound products based on sound technical and commercial grounds.

Since its formation in 1969, AAPA has maintained as its major objective the dissemination of technical knowledge aimed at continuing improvement in asphalt technology.

AAPA Members include manufacturers of asphalt and other bitumen bound products, State Road Authorities, Local Government, paving consultants, material suppliers, plant and machinery manufacturers, paving and sealing contractors and individuals interested in asphalt technology.



Level 2, 5 Wellington Street
KEW Victoria 3101
Tel: (03) 9853 5322
Fax: (03) 9853 5914
Email: trainingcentre@aapa.asn.au

Visit the AAPA web site for the latest news on training courses and other AAPA activities, conferences and publications!
Go to www.aapa.asn.au

Learn how to select and design effective spray seal treatments!



Sprayed Sealing – Selection & Design

Materials, treatments, design of application rates

For engineers and supervisors

Melbourne

22-23 March, 2011

Venue details will only be provided on receipt of your registration.

AAPA PAVEMENTS TRAINING & ADVISORY CENTRE

in conjunction with



COURSE LEVEL INDICATOR			Advancing industry skills and knowledge
INTRODUCTORY	INTERMEDIATE	ADVANCED	

Sprayed Sealing – Selection & Design

Who should attend this course?

Sprayed Sealing – Selection & Design introduces participants to the materials and their safe handling, and details the selection of appropriate treatments and the design of the rates of application in accordance with the new AUSTROADS 2006 "Update" method (AP-T68/06).

It is designed for engineers and supervisors who are involved in supervision or surveillance of sprayed work, preparation of specifications and supervision of contract spraying, particularly in local government.

The program includes . . .

- **Types of Treatment**
- **Materials**
- **Selection of treatments**
- **Prioritising the need to reseal**
- **Design of treatments:**
 - Primes
 - Primerseals
 - **Sprayed Seals (Single/Multiple applications; PMB seals; Geotextile reinforced seals)**
- **Design Workshop for "hands-on" design experience.**

Fees & Registration

Course fees are \$946 for AAPA Members and \$1111 for non-Members (incl. GST). Fees include lunch, morning and after-noon teas, course notes and other handouts and a personalised certificate of attendance.

A Statement of Successful Completion of Written Assignment will be awarded on satisfactory completion of an optional written assignment.

Please complete the registration form and return it **with your payment** to AAPA. **All registrations will be confirmed prior to the course.**

Here are your benefits

At the conclusion of this course you should be able to:

- Recognise the importance of sprayed sealing in Australia
- Describe the materials used and their function and application in sprayed work
- Describe the various treatments and be able to select an appropriate treatment for both initial and retreatment work in rural or urban locations
- Design the various treatments, including the selection of the appropriate materials and the rates of application of binders and aggregate
- Carry out monitoring of completed work and make an assessment of the standard and performance
- Identify the causes of common sprayed work problems and design a remedial treatment
- Prepare a specification on sprayed work based on sound principles and practices.

Other courses offered by AAPA include:

- Asphalt Placement & Compaction
- Bituminous Surfacing Principles & Practice (3 days)
- Fundamentals of Bituminous Surfacing
- Pavement Maintenance Practices
- PMBs & Bituminous Emulsions
- Selection of Pavement Surfacing
- Sprayed Sealing Selection & Design (2 days)
- Sprayed Sealing Field Procedures
- Working Safely with Bitumen

See over for Registration!

Choose your payment method

- 1** Credit card (Mastercard, Visa, Amex)
- 2** Cheque (payable to "AAPA")
- 3** Purchase Order (Company/Council/Govt.)
- 4** Invoice (Terms: 30 days - AAPA Members only
Non-members - payment in advance of course)
- 5** Electronic Funds Transfer
Bank: Members Education Credit Union, Kew
Account Name: Australian Asphalt Pavement Association
BSB: 803 140 Account: 23104301
Please send remittance advice to: remittance@aapa.asn.au

Cancellations, Transfers & Refunds

If you cannot attend a course for which you have registered, you have a number of options:

- You can arrange a **substitute delegate** from your organisation.
- You can **transfer your registration** to another course (**once only**)
- Course fees are refundable up to **7 working days prior** to the course, but will incur a \$75 cancellation fee (incl GST).
- AAPA reserves the right to postpone or cancel courses without notice. Full refund will be issued if this occurs.

No refunds will be given within 7 working days of the course commencement date.

Please note: No refunds or credits can be given for delegates who register for a course but fail to attend. Full course fees will be payable, however a full set of course notes and materials will be provided on request once payment has been received.

Enquiries

Course content: Walter Holtrop

Registration & admin: Ed Butler

Tel: (03) 9853 5322

Fax: (03) 9853 5914

Email: trainingcentre@aapa.asn.au

Website: www.aapa.asn.au