

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') Quote Course Code: TC1112
 Purchase Order No.....
 I/we agree to abide by AAPA's payment terms and conditions
 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

Date & venue

Course dates: Wednesday, 23 March, 2011

Venue: Melbourne, VIC

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

Fees: AAPA Members \$572; non-Members \$649 (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 use the latest seal design methods with confidence!



Sprayed Sealing – Design

Design of treatments as per new Austroads Sprayed Seal Design Method

For engineers, supervisors and personnel with some sprayed seal design experience

Melbourne 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 – Design

A one-day course specifically on the design of treatments as per the new Austroads design method and including an intensive Design Workshop

Introduction

A specialist committee has completed the revision and update of the 1990 Austroads Sprayed Seal Design Method, and this has now been published as the 2006 "Update of the Austroads Sprayed Seal Design Method" (AP-T68/06).

This new method is based on extensive national field trials and provides an improved and more reliable design for rates of application for the conditions.

This course includes some minor revision of the existing designs of priming and primersealing treatments, but concentrates mainly on the design of single and multiple application sprayed seals in accordance with this new Austroads design method.

Here are your benefits

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

- Select an appropriate treatment for both initial and retreatment work in rural or urban locations
- Design the rates of application of binders and aggregate for the various treatments including selection of suitable materials, in accordance with the latest approved Austroads design method.

Fees & Registration

Course fees are \$572 for AAPA Members and \$649 for non-Members (incl. GST). Fees include lunch, morning and afternoon 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 and will include a tax invoice/receipt.**

Who should attend this course?

This course is designed to provide an opportunity for attendees from previous selection and design courses to update their design skills in accordance with the latest Austroads sprayed seal design method.

It is suitable for engineers and supervisors and other personnel who have sprayed seal design experience and/or are involved in the supervision and/or surveillance of sprayed work, preparation of specifications and supervision of contract spraying, particularly in local government.

The program includes . . .

- **Design of Sprayed Seals**
 - Single application
 - Multiple application
 - PMB seals
 - Geotextile reinforced seals
- **Design Workshop for "hands-on" design experience.**

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).

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

