

COURSE ENQUIRIES

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REGISTER HERE

JOINTING & STRUCTURAL DETAILING

FOR CONCRETE PAVEMENTS

DATES

PAVEMENTS

Wednesday October 14, 2020 and Thursday October 15, 2020

LOCATION

Online course

COURSE PRESENTER

Geoff Ayton

COURSE FEE

for the full course

ASCP Member: \$385.00

Non-Member:

\$550.00

includes ASCP Individual membership for current year.

Fee includes:

attendance, course notes, certificate on completion.

Disclaimer

This course is presented for learning and information. The contents of the course do not constitute advice. The information presented does not necessarily represent the views of ASCP.

This course is recommended for concrete pavement designers, specifiers and supervisors including:

- pavement designers
- specifiers
- surveillance staff
- project verification staff & supervisors
- paving staff
- project managers

PROGRAM (EACH OF TWO HALF DAYS)	
8.30am	Welcome & Introduction
8.45am	Sessions
10.30am	Morning Tea break
10.45am	Sessions
12.15pm	Discussion
12.30pm	End

BRING TO THE COURSE

Pen & paper or laptop to take notes (PDFs of course slides will be emailed prior to the course).

TO PEGISTEP

All registrations must be made through the ASCP website.

Payment options include: EFT, cheque to ASCP, credit card (MasterCard and Visa).

Fees must be paid by Friday 18 September.

No refunds for cancellations made after Friday 18 September, but substitute attendee will be accepted.

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COURSE ELEMENTS

- Base formats: PCP, JRCP, CRCP, SFCP
- > Joint types & functions
- > Geometric factors
- > Constructability considerations
- > Reinforcement design
- Interface design at structures & flexible pavements
- Sealants
- Kerbs, barriers & pits
- Roundabouts





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DETAILS OF COURSE ELEMENTS

BASE FORMATS

Principles of PCP, JRCP, CRCP, SFCP

JOINT TYPES & FUNCTIONS

> Summary of the function of joint types shown in RMS Standard Drawings

GEOMETRIC FACTORS

- > Slab dimensional limits
- > Corner angles
-) Joint induction
- > Tied widths

CONSTRUCTABILITY CONSIDERATIONS

> Slipform & fixed-form construction

REINFORCEMENT DESIGN

-) Jointed pavements
- > CRCP

INTERFACE DESIGN AT STRUCTURES AND FLEXIBLE PAVEMENTS

- > Design considerations
- Anchors

SEALANTS

- > Field-moulded sealants
- > Preformed sealants

KERBS, BARRIERS & PITS

Design for compatibility with the pavement

ROUNDABOUTS

> Application of design principles to the challenging issues at roundabouts

CYCLEWAYS

Issues specific to cycleways

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