

### RESIDENTIAL RATING TOOLS MP0930



**Presenter:** Michael Plunkett

**Description:** Three software packages: Bers Pro, FirstRate5 and AccuRate, have been developed to provide residential, energy performance, star ratings. Michael Plunkett outlines the pros and cons of these software packages.

**CPE/CPD Credits:** 1.5 Hours - FORMAL

**Cost:** \$89.95 incl GST

### REDUCING ON-SITE VARIATIONS NS0903



**Presenter:** NATSPEC

**Description:** Richard Choy, Tony Mury and Ian Wills from NATSPEC cover the intricacies of specification writing including: the practicalities and risks of creating a master specification and the dangers of using standard, client specifications.

**CPE/CPD Credits:** 1.5 Hours - FORMAL

**Cost:** \$89.95 incl GST

### OFF-FORM CONCRETE WALL FINISHES EL0621



**Presenter:** Eric Lume - Solutions Engineer, CCAA

**Description:** A definitive guide to off-form concrete finishes including smooth or plain finishes as well as textured. Eric also investigates colour and weathering, and provides a framework for the selection of concrete finish types.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$53.95 incl GST

### DOMESTIC WASTE WATER - TREATMENT AND REUSE PG0636



**Presenter:** Dr Phillip Geary - University of Newcastle

**Description:** Dr. Phillip Geary reveals the current status of domestic wastewater in Australia, including its treatment and disposal.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST

### WASTE MINIMISATION + RESOURCE EFFICIENCY NB0637



**Presenter:** Nigel Bell - Architect

**Description:** Nigel explores the move from downstream waste management, to upstream utilisation of cradle-to-cradle construction materials.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST



### HIGH RISE: IS YOUR PROJECT DELIVERING MAXIMUM VALUE?

**Presenter:** Tom Glasby - Solutions Engineer, CCAA

**Description:** By examining opportunities for value adding in the concrete construction process, Tom shows how to optimize project outcomes in terms of cost, speed, risk and Return on Investment (ROI).

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$53.95 incl GST



### DECORATIVE AND SLIP FINISHES WITH CONCRETE FLATWORK

**Presenter:** John Nichols - Solutions Engineer, CCAA

**Description:** This course presents the elements required to achieve excellent quality finishes in concrete flatwork including Slip Resistance, Sealers and Toppings.

**CPE/CPD Credits:** 1 Hour – FORMAL

**Cost:** \$53.95 incl GST



### ILLUMINATE SW0631

**Presenter:** Steve Wright - Steensen Varming

**Description:** Steve Wright, a highly regarded Lighting Designer, explores the elements required to develop lighting sympathetic to the built form.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST



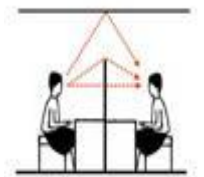
### NATURAL VENTILATION IN DWELLINGS SK0534

**Presenter:** Steve King - UNSW

**Description:** Steve King provides a concise outline of the basic principles of natural ventilation, and reveals some common misconceptions, especially regarding multi-unit dwellings (SEPP65).

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST



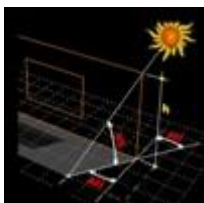
### ACOUSTIC DESIGN FOR COMMERCIAL DEVELOPMENTS JF0627

**Presenter:** Jon Farren - Marshall Day Acoustics

**Description:** Using audio illustrations, Jon Farren converts the topic of sound insulation from a mere BCA requirement to a tangible architectural solution.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST



### SHADOWY SECRETS SK0515

**Presenter:** Steve King - UNSW

**Description:** Steve King provides a comprehensive overview of Solar Access and Overshadowing analysis relating to development applications.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST



### AN INTRODUCTION TO BUILDING ECOLOGY PG0540

**Presenter:** Peter Graham - UNSW

**Description:** Peter Graham, Senior Lecturer at University of NSW, argues that as environmental degradation becomes an increasingly serious consideration, it is important that architects develop a new approach.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST



### RECENT CHANGES TO THE BCA AFFECTING SOUND INSULATION

**Presenter:** Jon Farren - Marshal Day Acoustics

**Description:** Jon Farren, Managing Consultant of Marshall Day Acoustics, explains the architectural implications of the recent changes to the Building Code of Australia regarding sound insulation.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST



### NATHERS ENERGY RATING OF MULTI-UNIT HOUSING JB0525

**Presenter:** Professor John Ballinger

**Description:** Professor Ballinger discusses the issues affecting energy rating for multi-unit residential developments and presents two case studies.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST



### A SPECIFICATION WRITING FORUM NS0519

**Presenter:** NATSPEC

**Description:** Noel Burke from NATSPEC provides a comprehensive overview of the role and importance of specification writing and the use of NATSPEC services and materials.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST



### NATHERS STUDIES IN THE NON-RATING MODE JB0513

**Presenter:** Professor John Ballinger

**Description:** Professor Ballinger describes how an architect can assess comfort levels within a house design.

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST



### AN INTRODUCTION TO NATHERS JB0512

**Presenter:** Professor John Ballinger

**Description:** Professor Ballinger provides a comprehensive overview of NatHERS, the Nationwide House Energy Rating Scheme (and Software).

**CPE/CPD Credits:** 1 Hour - FORMAL

**Cost:** \$59.95 incl GST