CPD Registration Form

Australian Institute of Architects | Refuel CPD Provider | 1 Formal CPD Point

Complete the form to request 1 hour CPD Accredited Course. Please note that these are only available in Metro areas

Company:

Name:

Address:

City: **State:** **Post Code:**

Phone No: **Mobile No:**

Please select from the below CPD Modules and the preferred location, then submit your Registration Form to: Hoodad.Mehrbod@dulux.com.au

Module	Business Unit	Preferred date	Location (Metro Area Only)	Expected Attendance
Mineral Coatings – Premium Silicate Technology **Learning Outcomes:** • Explain Mineral Coating fundamentals • Explain the Differences between Conventional vs Mineral coating systems • Explain the Importance of Breathability in Solid Masonry • Explain the six primary characteristics of Mineral Paint systems • Explain when the need for Lessened repaint cycles is of benefit	Porter's Paints			
Colour & its Practical Application **Learning Outcomes:** • To understand colour psychology & symbolism and how it can influence colour selection for public buildings • To be familiar with colour standards within building codes • To understand difference between tint, tone & shade • To be familiar with what affects colour perception • To understand the basics of paint bases and colour • To understand opacity, durability and associated limitations	Dulux Decorative Paints			

CPD Registration Form

Australian Institute of Architects | Refuel CPD Provider | 1 Formal CPD Point

Module	Business Unit	Preferred date	Location (Metro Area Only)	Expected Attendance
Environmentally Responsible Paint Coatings **Learning Outcomes:** • Describe the green building standards & third party product certifications • Explain the relationships between green building standards & third party product certification • Define the ingredients in paint including key materials that may impact compliance to green standards/product certifications • Describe other life cycle considerations when evaluating paint coatings	Dulux Decorative Paints			
Render Finishing System **Learning Outcomes:** • Recognise the importance of correctly specifying the coating requirements for key substrate types, to ensure appropriate material selection for the project design • Identify the risks associated with inappropriate specification of cement render over certain substrates, to ensure the design response incorporates assessment of relevant legislation, codes and industry standards • Recall the difference between Paint, Render and Flexible Acrylic Texture and Membrane to ensure integration of materials and components based upon an understanding of their physical properties • Identify key factors influencing and impacting on project costs relevant to material selection for render finishing systems	Dulux Acratex			
External Wall and Coating Systems Non-Combustibility Compliance **Learning Outcomes:** At the end of the presentation you should be able to: • Access external wall coating system design solutions against project brief and National Construction Code (NCC) requirements • Integrate appropriate material selection into the external wall design and specification of the coating system to ensure NCC compliance • Prepare and analyse non-combustible external wall coating systems options in response to project brief	Dulux Acratex			

CPD Registration Form

Australian Institute of Architects | Refuel CPD Provider | 1 Formal CPD Point

Module	Business Unit	Preferred date	Location (Metro Area Only)	Expected Attendance
Micaceous Iron Oxide Coatings **Learning Outcomes:** • Explain what an MIO pigment is & how it differs from other pigments • Explain how MIO improves protective properties in coatings • Explain the strengths and weaknesses of using MIO pigmented coatings • Be able to decide whether an MIO pigmented coating is an appropriate material selection for your project	Dulux Protective Coatings			
Protective Coatings Warranties **At the conclusion of this course participants will be able to:** • Understand the relationship between maintenance and the achievement of design life to ensure the protective coating solution and specification meets the objective of the brief, user intent and built purpose. Design: Conceptual Design 3.1 • Understand the difference between consumer guarantees, material warranty and performance warranties to ensure the design response incorporates assessment of relevant legislation, codes and industry standards. Design: Conceptual Design 3.4 • Recall the benefits of utilising the expertise of protective coating specialists in developing the project design and a warrantable project finish. Design: Schematic Design 4.4	Dulux Protective Coatings			

CPD Registration Form

Australian Institute of Architects | Refuel CPD Provider | 1 Formal CPD Point

Module	Business Unit	Preferred date	Location (Metro Area Only)	Expected Attendance
Steel Design & Detailing for LongTerm Protection **Learning Outcomes:** • Explain the preferred elements of steel design to provide the longest life expectancy for the structure (AACA Competency Design: Schematic Design 4.5) • Explain how design components can result in early onset of corrosion in steel structures (AACA Competency Documentation: Detailed Design 5.4) • Explain how to properly document and reference steel design to maximise the lifespan of the structure (AACA Competency Documentation: Documentation 6.5) • Identify defects in fabricated steel structures (AACA Competency Project Delivery: Construction Stage 8.3)	Dulux Protective Coatings			
Intumescent Coatings for Steel **Learning Outcomes:** • Be able to assess project budget and timeframe against project requirements and objectives, relevant legislation, statutory planning requirements, building codes and standards • Be able to integrate the material selection, structural and construction systems established in the conceptual design into the detailed design and documentation • Be able to draw on knowledge from building sciences and technology, environmental sciences and behavioural and social sciences as part of preliminary design research and when developing the conceptual design to optimise the performance of the project	Dulux Protective Coatings			
Below Ground Waterproofing **Learning Outcomes:** • Identify the importance and potential risks of below ground level waterproofing in design and construction • Nominate the components necessary to completely waterproof the structure below ground level • Specify the key criteria and performance requirements necessary for sound waterproofing in below ground level construction	Fosroc			

CPD Registration Form

Australian Institute of Architects | Refuel CPD Provider | 1 Formal CPD Point

Concrete Flooring and Treatments

Learning Outcomes:

- Identify the importance of structural design considerations and potential risks for concrete floor treatments and coatings in planning, development and construction
- Identify the correct concrete floor treatment and coating design response to meet the objective of the design brief, user intent and built purpose
- Identify correct concrete floor treatment and coating design response to meet the objective of the design brief, in accordance with legislation codes and industry standards
- Recognise the importance of appropriate material selection to meet the projects concrete floor treatment, coating design and application requirements

Fosroc

An Introduction to Powder Coating Aluminium

Learning Outcomes:

At the end of the presentation you should be able to:

- Recognise the difference between powder coatings and wet paint to ensure the benefits of selecting a powder coating meet the objective of the brief, user intent and built purpose.
- Recall the quality and warranty differences between type of powder coatings to ensure the design response incorporates assessment of relevant legislation, codes and industry standards.
- Recognise the importance of specifying the correct powder coating requirements to ensure appropriate material selection for the project design and environment.
- Recall the benefits of utilising the expertise of accredited powder coating specialists in developing the project design and warrantable project finish.

Dulux Powder Coatings

Coating Enhancement & Maintenance of Natural Timber

Learning Outcomes:

- Understand the differences between timber oils, stains and clears (Design: Schematic 4.6)
- Understand the benefits of “pre-oiled” timber (Design: Pre Design 2.2)
- Identify & specify details for interior & exterior timber elements (Documentation: Design 5.5)
- Understand the ongoing care and maintenance requirements of natural timber (Project Delivery 8.8)

Woodcare