

ShadeSmart

Continuing Professional Development

COURSE GUIDE 2022

A Partnership with:

Australian Institute of Landscape Architects | Cancer Council NSW | Cancer Institute NSW



Cancer Institute NSW



Australian Institute of
Landscape Architects





The Australian Institute of Landscape Architects (AILA) is pleased to be a partner with Cancer Council NSW and Cancer Institute NSW in advancing the 'ShadeSmart' program. The benefits of the program will lead to multiple positive outcomes for our communities and an investment in future generations. These include supporting healthy communities through a focus on shade to reduce exposure to UV radiation, an increase in exercise in a more comfortable environment and the creation of great places for our community to congregate and socialise in comfort out of the harsh Australian sun. All of these align with the purpose and intent of Landscape Architects and AILA who work 'to create great places to support healthy communities and a sustainable planet'. I commend all parties on the initiative and we look forward to supporting this now and into the future.

Ben Stockwin, AILA CEO



The challenge now is to bring these architectural lessons also into our appreciation of Landscape Architecture as well as the built environment. Shade structures are just so important so that people from very young to very old can be protected by the vicissitudes of extreme heat and extreme UV. It is important to incorporate sunshade in a way that is soft and doesn't inhibit the ability to enjoy the great outdoors and is one of the true challenge for great Landscape Architects. I wish everyone the very best for both now and to future participants on the program because protecting ourselves in the great outdoors is what the ShadeSmart program is all about.

The Hon. Minister Rob Stokes



Cancer Institute NSW



Australian Institute of
Landscape Architects



MODULE ROLL OUT 2022

Module

01

**Health
Challenge**

March
2022

Module

02

Shade & UV

April
2022

Module

03

Planning

June
2022

Module

04

**Design #1
Performance**

August
2022

Module

05

**Design #2
Compliance**

October
2022



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Module

01

Health Challenge

Skin Cancer in Australia What is Skin Cancer?

The first module in the series forms an introduction to the health challenge we are facing in Australia and set the context for the ShadeSmart program.

TARGET DATE

March 2022

MODE OF DELIVERY

1 Hour Webinar
Problem Based Learning

3 CPD POINTS

Image Credit:
Ascham Girls School - Margaret Bailey Building Courtyard
AILA NSW 2021 Award Winner
By Oculus



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Module

02

Shade & UV

Understanding Shade & UV

The second module in the series focuses on shade and UV including Built Shade, Natural Shade, Benchmarks, Resources and Materiality.

TARGET DATE

April 2022

MODE OF DELIVERY

1 Hour Webinar
Case Study/Site Visit
Problem Based Learning

4 CPD POINTS

Image Credit:
Coogee Common
2021 AILA National Award Winner
By Seedesign Studio

Module

03

Planning

Current Legislation & Policy

The third module in the series will focus on current Australian Legislation, Policy, Standards and Guidelines related to shade and UV.

TARGET DATE

June 2022

MODE OF DELIVERY

1 Hour Webinar
Problem Based Learning

3 CPD POINTS

Image Credit:
Chau Chuk Wing Museum
2021 AILA NSW Award Winner
By JPW

Module

04

Design #1 Performance

Process - Industry partners & support - Audit & Analysis

The forth module in the series is the first part of a two part design based module focused on the performance of designed shade via shade modeling and auditing.

TARGET DATE

August 2022

MODE OF DELIVERY

1 Hour Webinar

Site Visit

Problem Based Learning

4 CPD POINTS

Image Credit:
Albert Park College Senior Campus
2021 AILA National Award Winner
By Site Office



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Module

05

Design #2 Compliance

Material Selections - Design Solution - Specification - Procurement

The fifth module in the series is the second part of a two part design based module focused material selection, certification, post install performance, warranty and maintenance for designed shade.

TARGET DATE

October 2022

MODE OF DELIVERY

1 Hour Webinar
Problem Based Learning

3 CPD POINTS

Image Credit:
Riverside Green Southbank Parklands
2021 AILA National Award Winner
By Hassell



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Resources & Helpful Links:

www.aila.org.au/Web/Education/Events-and-CPD/Shadesmart.aspx

www.aila.org.au/Web/Education/Events-and-CPD/ShadeSmart-Resources.aspx

Our program partners:



Alfresco Shade
Intelligent Shade Solutions



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