

# Short Courses In Building & Construction Management



The Australian Institute of Building  
— Incorporated by Royal Charter



## SHD 353 Sustainable Housing Development

**A level 3 program that provides an opportunity to apply an understanding of global environmental issues and the principles of ecologically sustainable development to large-scale housing development.**

The AIB – Holmesglen Short Course program is ideal for building and construction professionals seeking to update their skills and knowledge about the latest building techniques and construction management principles.

Each component of the AIB – Holmesglen Short Course program focuses on a specific area and is drawn from the highly successful Holmesglen degree program and made available to members of AIB as a result of the partnership between the two organisations. Areas of study include:

- Building techniques
- Construction management principles
- Environmentally sustainable development
- Construction economics and quantity surveying

The courses can be taken individually or when combined may lead to a recognised qualification offered by Holmesglen. If your intent is to obtain a qualification at the end of your study, please contact AIB about the most appropriate subject sequence and time-frames

All subjects are available to building and construction professionals, resident either in Australia or overseas as the subjects are delivered via distance learning. Each subject employs an innovative course delivery method, one that combines problem based learning and tutorials with study conducted within a work relevant context.

### About The Australian Institute of Building

The Australian Institute of Building (AIB) is the leading professional institute in the South-East Asia region, supporting the career development of building and construction professionals. Founded in 1951 and granted a Royal Charter in 1969, AIB provides a range of services to keep its members up to date with changes to the technical, commercial and regulatory environment. The Institute publishes the Construct magazine, hosts the annual Construct conference and serves as the accrediting body for universities offering undergraduate programs in building and construction management.



### Subject Overview - Sustainable Housing Development

“Think Global, Act Local”. This subject provides students with the opportunity to apply their understanding of global environmental issues and the principles of ecologically sustainable development to a large-scale housing development. Emphasis is placed on independent research, self-developed project plan and the application of existing and new knowledge and skills.

Intended outcomes include:

1. Understanding of the evolving environmental debate as it applies to housing development.
2. Ability to apply the principles of ecologically sustainable development to a hypothetical large-scale housing development. The term ‘sustainability’ and its relation to the built environment.
3. Understanding of the implications of sustainability principles in construction projects.
4. Understanding of the range of assessment instruments that can be used in the planning and monitoring of sustainable housing projects
5. Understanding of legislative requirements for undertaking sustainable housing development.

### Enrolment Schedule & Cost

Trimester 1: 15 Feb 2010 - 14 May 2010

Enrolment closes: 29 Jan 2010

Trimester 3: 13 Sep 2010 - 10 Dec 2010

Enrolment closes: 27 Aug 2010

Cost: AUD \$2,200

Those undertaking study will be expected to spend the equivalent of three hours per teaching week at on-line tutorials and carry out a further six hours per week of additional work such as research and completing assignments.



# Short Courses In Building & Construction Management



## Enrolment Information

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First Name: .....

Family Name: .....

Street / PO Box: .....

Suburb: .....

State / Province: .....

Post Code: .....

Email: .....

Telephone: .....

Mobile: .....

## Employment Details

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Position: .....

Company: .....

Location: .....

## Previous Qualifications

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Qualification Type: .....  
*e.g. Undergraduate Degree*

Title: .....  
*e.g. Property & Construction Management*

Institution: .....  
*e.g. RMIT University*

Year Awarded: .....

## Payment Details

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Subject: SHD353 - Sustainable Housing Development

[...] Trimester One

[...] Trimester Three

Amount: AUD \$2,200 (incl GST)

Method:    [...] Amex            [...] Visa            [...] M/Card  
                  [...] Cheque        [...] Money Order / Draft

Name On Card: .....

Card Number: .....

Expiry Date: .....

Signature: .....

A receipt / tax invoice will be sent to you once payment has been processed.

## Return This Form To

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Professional Development Officer  
Australian Institute of Building

Post:            GPO Box 1467, Canberra, ACT, 2601

Facsimile:    + 61 [0]2 6248 9030

Email:            cpd@aib.org.au

