

Advanced Diploma of Building Design (Architectural)

CRICOS: 069215D, Course: 21953VIC



Course Outline

This course prepares graduates for a career in building design as either an employee or a business owner, designing commercial or residential buildings. The course brings together building information modelling and environmental sustainability to generate and design architectural plans and models. Students progress from residential to commercial building projects, working individually and in teams to complete tasks varying from reports and presentations to complex drawn documents. Design and documentation of projects is undertaken using the most current computer software and modelling technology. Successful completion of this course fulfils the minimum educational requirement for registration as a draftsman with the Building Commission. For many students this course acts as a pathway to Bachelor level study in Architecture.

Duration

- 2.5 years full time
- Attendance is 2.5 days per week

Intake

February

Location

Chisholm Frankston

Admission

Equivalent IELTS 6.5
Equivalent Year 12

Further Study

Students are able to take advantage of articulation with credit into:

- Bachelor of Business (major choices), Holmes Institute
- Bachelor of Construction Management, Deakin University
- Bachelor of Design (Architecture), Deakin University
- Bachelor of Construction Management/Bachelor of Design (Architectural), Deakin University



Cost

Year 1 \$12,200 + \$340 Materials Fee
Year 2 \$10,400 + \$340 Materials Fee
Year 3 \$5,200

Subject Areas

- Design safe buildings
- Design sustainable buildings
- Manage architectural project administration
- Integrate digital applications into architectural workflows
- Comply with codes and standards in the design of commercial buildings
- Integrate services layout into design documentation
- Apply structural and construction technology to the design of commercial buildings
- Contribute to the implementation of strategies to control OHS risk
- Site surveying
- Construction technology
- CAD
- Building information models
- Working drawings
- Design presentation.



Study in Melbourne, Australia

Chisholm Institute, an Australian Government TAFE



Chisholm Institute of TAFE CRICOS provider code 00881F.

Application Procedure

Apply direct to Chisholm or through a Chisholm authorised International Education Agent.

Career Opportunities

Architectural Drafting and Building designer

Assessment

Assessment is a combination of written and online assignments, tests, examinations and practical application projects.

Knowledgeable and Experienced Staff

Chisholm is fortunate to have attracted some of the state's most respected and highly skilled teachers who have vast experience both as professional and business owners in the building design and architecture industry. In addition, students have exposure to industry based specialist teachers, for specific topics, such as thermal performance. Chisholm's building staff are passionate, knowledgeable and experienced. They take the time to get to know their students, genuinely care about their well being and often take part in extracurricular activities.

Industry Links

Chisholm's building and construction department is well known for its industry links. All programs are developed in close consultation with industry.

Small Class Size

Chisholm's architecture class sizes are kept to a minimum – with only 20 students in each class. Each student has optimum access to staff and has the opportunity to get plenty of hands on, practical experience.

Job Ready Graduates

A key focus of the course is to produce graduates that are job ready, have current experience and advanced skills. Class schedules are flexible to give students the best opportunity to gain course related part time work while studying. Many of our students are working part time in the building industry.



Real Projects

Students take part in frequent site visits and have maximum exposure to live work. Students have the opportunity to take part in community building projects, which allow them to grow their experience and skills on the job. This ensures Chisholm's building and architecture graduates are well regarded in the building and construction industry.

Environmental Sustainability

In today's environment we are all conscious of the need to be greener, cleaner and more cost-effective. Environmental sustainability is embedded into our building and architecture courses, to prepare tomorrow's workforce to contribute to a sustainable future. Our students are trained in ecologically sound principles resulting in diligent, environmentally aware, sought after graduates who are responsive to current and potential issues in the industry.



Need more information?

Please speak with an authorised Chisholm Institute agent who will be able to provide you with more information about Chisholm and advice about the student visa application process in your country.

Web: www.chisholm.edu.au/international

Email: international.admissions@chisholm.edu.au

Phone: +61 3 9212 5040

Office: Chisholm International Student Programs
Dandenong Campus
Building B, 121 Stud Road, Dandenong

Please note: The information presented in this brochure was correct at time of printing (November 2011)