Bachelor of Building Surveying
Course Information
The Bachelor of Building Surveying prepares and qualifies graduates for careers in building surveying. Students will develop an in-depth technical knowledge in building surveying and will be able to operate independently as professionals within this field.

Building Surveyors are experts in a range of building legislation, technical codes and construction standards, responsible for building safety, accessibility and energy efficiency, which impacts on the design, functionality and structure.

Problem based learning is a key teaching element of the course. This approach to teaching is valued by professionals and industry as graduates develop relevant skills and values so they are ready for the workforce. Students learn by working through a series of learning problems focusing on contemporary and relevant practice related issues.

Course Structure
The Bachelor of Building Surveying is structured as follows:

Level 1
- Anatomy of a Domestic Building
- Sustainable Building Services
- Building Information and Communications Management
- Construction Site Operations
- Total Building Performance
- Managing a Domestic Project
- Professional and Legal Environment

Level 2
- Anatomy of a Tall Building
- Measurement and Estimating
- Managing Multiple Projects
- Business Management for the Construction Industry
- Building Maintenance and Refurbishment
- Health and Safety in Building
- Community and Industrial Relations
- Construction Law

Level 3
- Medium Density Sub-Division and Development
- Sustainable Housing Development
- High Rise Development and Procurement Methods
- Large Scale Mixed-Use Sustainable Development

Level 4
- Project Inception and Feasibility
- Urban Development and Planning
- Risk Assessment and Management
- Advanced Building Surveying
- Fire Engineering Fundamentals and Modelling
- Performance Based Regulatory Systems
- Performance of Structures and Materials

Qualifications and Recognition
On successful completion of levels 1 – 4 graduates of this course are eligible to receive the Bachelor of Building Surveying.

Admission Requirements
- Good passes at Year 12 level studies (or the overseas equivalent)
- English language proficiency of IELTS 6.0, ISPLR 3, TOEFL 237 (CB) or 92 (iBT) or equivalent

Career Opportunities
Typical vocational roles that may be available to a graduate completing the Bachelor of Building Surveying with relevant experience as a Building Surveyor (NAF Level 1) include working for local councils, private firms, government departments, health authorities and fire services.

Graduates will be equipped to play a critical role in the improvement of the quality, amenity and sustainability of the built environment by ensuring compliance of building designs and that building construction and maintenance-in-use comply with good practice, relevant standards, and codes and regulations. Graduates may work in local government and planning authorities, and as private practitioners in building surveying, building inspection and certification.

Professional Recognition
On completion, students may seek membership of relevant professional bodies and/or institutes such as the Australian Institute of Building Surveyors (AIBS). Graduates may also continue their academic development by undertaking postgraduate or research studies.

Course Length
4 Years. Delivery through a trimester structure enabling completion in 2 years and 8 months

Commencement Dates
February

Location
Chadstone Campus

Information contained in this brochure was correct at the time of production and is subject to change without notice. Distribution of this brochure does not guarantee that the course will be offered. July 2011.

CRICOS Provider Code: 00012G
Media Services Department K7050511 Build Surveying A4