



bushfire protection

Understand bushfire control and protection with UWS

Bushfire Protection acknowledges the critical need to understand bushfires and their impact on the natural and built environment.

Studies reflect a contemporary and critical approach to management, planning and development in bushfire prone areas.

With either the Graduate Diploma or Graduate Certificate you will be able to assess and advise on developments in bushfire prone areas as they relate to the building code and the relevant standards.

The Graduate Diploma in Bushfire Protection also equips you to develop alternative solutions and consult on bushfire fighting techniques and emergency management.

The courses take a balanced approach to training in fundamental knowledge and problem-solving skills. You will explore building regulations, bushfire behaviour, emergency management, planning and building in bushfire prone areas. You will also gain knowledge in the practical assessment and approval process adopted by the industry.

Bushfire Protection is taught by leading industry experts as well as academics in the University.

2012

POSTGRADUATE
BUSHFIRE PROTECTION

Provide proactive solutions to emergency management and bushfire fighting techniques.

postgraduatestudy@uws.edu.au

The courses are offered via distance learning in flexible mode which cater for your needs as a student.

Career opportunities

As a graduate of these courses you can pursue a career in the private sector of the housing industry or in government. You may be exposed to more employment opportunities while enrolled in the course.

Professional accreditation

These courses are recognised by the Rural Fire Service.

GAIN PRACTICAL
KNOWLEDGE IN A
FLEXIBLE LEARNING
ENVIRONMENT.

COURSE SUMMARY

UAC CODE AUTUMN	UAC CODE SPRING	COURSE NAME	STUDY MODE	CAMPUS
952036	955036	Graduate Diploma in Bushfire Protection	1.5P	Distance
952038	955038	Graduate Certificate in Bushfire Protection	1P	Distance

STUDY SEQUENCES – PART-TIME

Building Protection	Graduate Diploma	Graduate Certificate
SESSION 1		
Bushfire Behaviour	•	•
Bushfire Fighting	•	•
SESSION 2		
Planning and Development Control	•	•
Building in Bushfire Prone Areas	•	•
SESSION 3		
Emergency Management for Bushfire Prone Areas	•	
Alternative Solutions for Bushfire Prone Areas	•	

Recommended study sequence

Graduate Diploma in Bushfire Protection Part-time

Qualification for this award requires the successful completion of 60 credit points.

Graduate Certificate in Bushfire Protection Part-time

Qualification for this award requires the successful completion of 40 credit points.

Entry requirements

To apply for the Graduate Diploma in Bushfire Protection you must have an undergraduate degree in engineering, building, building surveying, architecture, science or environmental studies

OR

a Diploma in engineering, building, building surveying, architecture, science or environmental studies

AND

at least 4 years full-time equivalent work experience in engineering, the building industry, architecture, local government, environmental management or bushfire services.

Applicants for the Graduate Certificate in Bushfire Protection must have successfully completed an undergraduate degree in engineering, building, building surveying, construction, architecture, science or environmental studies

OR

an AQF Diploma in engineering, building, building surveying, construction, architecture, science or environmental studies

PLUS

2 years professional work experience in the building industry in the field of engineering, building surveying, construction, architecture, local government, environmental management or fire services

OR

an AQF Certificate III in engineering, building, building surveying, construction, architecture, science, environmental studies or public safety (firefighting)

PLUS

at least 5 years professional work experience in the building industry in the fields of engineering, building surveying, construction, architecture, local government or fire services.

English proficiency requirements

Applicants who have undertaken studies overseas may have to provide proof of proficiency in English. Details of minimum English proficiency requirements and acceptable proof can be found on the Universities Admissions Centre website at www.uac.edu.au

Recognition of prior learning

Special equivalence may be granted on the basis of evidence you submit at the time of application of academic, professional or any other qualifications you hold.

Pathways

Students have the option of graduating with a Graduate Certificate in Bushfire Protection after successfully completing 40 credit points or completing a further 20 points for the Graduate Diploma in Bushfire Protection.

How to apply

Postgraduate course applications are processed online through the Universities Admissions Centre (UAC) at www.uac.edu.au/postgraduate

Further information on postgraduate courses and the application procedure is available at myfuture.uws.edu.au

For international students

Part-time mode for this course is not available to international students due to Australian student visa regulations.



Alistair Hill

Director, Bushfire Risk Reducers

Graduate Diploma Bushfire Planning and Design

UWS provides a high standard of lecturers and course material according to Alistair. 'Networking and exchange with a progressively thinking group of professional postgraduate students were other advantages,' he says.

'Studies at UWS have provided me with the opportunity to try and raise the standards of planning and design in a number of bushfire prone parts of our State. In the process, I have tried to encourage others to take up the opportunity that UWS provides through this course.'

'The fire science and learning imparted by this course have helped me to objectively deal with issues in a field which tends to be highly emotive and full of subjective opinion. Doing so helps to cut through obfuscation and move forward to implementing real solutions that can be supported by sound fire science.'

'The benefits of networks inherently provide opportunities to draw on a wider depth of knowledge and experience. Given that this course drew people together from a wide geographic area, a cooperative (rather than competitive) environment was developed. The UWS experience has been extremely positive for me, and for our business.'

2012 postgraduate study

Further information

Contact the Course Information
Centre on 1300 897 669 or email
postgraduatestudy@uws.edu.au

International students
call +612 9852 5499 or email
internationalstudy@uws.edu.au

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withdraw or vary courses listed within this publication. In the event that
the course is to be changed, or in the event that the course is to be
withdrawn, applicants will be advised by mail to the address specified
by them on their application.

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