# Bachelor of Geography





Don't choose a career for life, choose a life of careers. UOW Bachelor of Geography- new in 2017.

Geographers help shape the future by understanding, explaining and predicting both human and physical environments. You will study the human and physical forces that shape the planet and the political, social and environmental issues that arise as a consequence of human interactions with the Earth. Never before have geography skills been so important: faced with anthropogenic climate change and predictions of rising seas, bushfires and flooding, geographers will help understand and plan for a sustainable, socially just and resilient future.

Equally, in an era of massive digital data of both physical and human processes, geographers have never been better positioned to support decision making and planning at all levels of government and business.



ATAR	75
STARTING	February 2017   July 2017
DURATION	3 years full-time or part-time equivalent
DELIVERY	Wollongong campus



## **GEOGRAPHY AT UOW**

The Geography program at UOW includes the opportunity to undertake practical laboratory and fieldwork, taking advantage of the local Illawarra environment including urban and heritage landscapes, coastal landscapes, rainforest escarpment and freshwater ecosystems.

You will develop the knowledge and skills to apply the latest technologies in spatial analysis and satellite imagery within the context of these environments. These skills are in demand across a broad range of sectors including government bodies, industry, and consultancies.

# Entry requirements

### ASSUMED KNOWLEDGE

Students studying a Bachelor of Geography must complete Mathematics in their HSC year as well as any two units of Science.

## **RECOMMENDED STUDIES**

This degree is a joint course through the Faculty of Social Sciences and the Faculty of Science, Medicine and Health. It is recommended (but not required) that students study Geography and Earth and Environmental Science.

#### **CAREER OPPORTUNITIES**

Geographers work in both the private and public sectors. Examples include planning, State and Federal Government, environmental agencies, IT spatial information sector and teaching.

Geography graduates are equipped with skills for a lifetime of career opportunities.

# What you will study

You will learn skills in logical and critical thinking, creative problem-solving, research, organisation and project management, numeracy, statistical literacy, computer skills including GIS (Geographical Information Systems), and strong communication. You will apply these skills in physical and human geography.

Your studies will include climate change, coasts, rivers, plants, populations, culture and society.

On completion, high performing students considering further study or a career in research should consider the Bachelor of Science (Honours) program. This one year degree offers students a pathway to expanding their knowledge in geography and achieving their postgraduate research aspirations.

### **CONTACT US**

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