



Dieser Katalog wird Ihnen zur Verfügung gestellt vom Institut Ranke-Heinemann.

Wir betreuen Ihre Studienplatzbewerbung und fördern Sie finanziell!

Unser Förderprogramm

Warum IRH

www.ranke-heinemann.de



Zitat

„Was verbinde ich mit dem Institut Ranke-Heinemann? Sicherheit, einen zuverlässigen Ansprechpartner, weniger Stress in Organisationsdingen, Erfahrung, absolute Erreichbarkeit, Engagement und persönliche Nähe - alles in allem: die Chance auf eine tolle Zeit Down Under!

Ich kann nur jedem empfehlen, die Betreuung des IRH in Anspruch zu nehmen und von der Erfahrung der Mitarbeiter, vor allem hinsichtlich der Kommunikation mit der Universität vor Ort, zu profitieren.

Die Webinare bereiten einen bestens auf die Zeit im Ausland vor und wenn Fragen offen bleiben, dann hat man stets einen netten Ansprechpartner, der einem bei der Organisation hilft oder ein wenig Mut zuspricht. Also nicht lange zögern, hier gibt es keinen Haken! “

Kelly Schaunland

Gastsemester Psychologie, University of Auckland

Unsere Beratungszentren

Essen

0201 - 252 552

info@ranke-heinemann.de

Schnutenhausstrasse 44
45136 Essen

Berlin

030 - 209 629 593

berlin@ranke-heinemann.de

Internationales
Handelszentrum
Friedrichstrasse 95
10117 Berlin

München

089 - 809 540 30

muenchen@ranke-heinemann.de

Nußbaumstraße 4
80336 München

Hamburg

040 - 430 913 58

hamburg@ranke-heinemann.de

Martin Luther King Platz 1
20146 Hamburg

Wien

01 - 406 022 4

wien@ranke-heinemann.at

Thersiangasse 32
1080 Wien

Research and resources



UC was established in 1873 by scholars from the Universities of Oxford and Cambridge.

It is ranked in the top 3% of universities worldwide with a global reputation for innovation and cutting-edge research.

Centres of research excellence

The University hosts two research institutes — the Biomolecular Interaction Centre and the New Zealand Institute of Language, Brain and Behaviour — and more than 20 research centres. See www.research.canterbury.ac.nz/rescentres.shtml

Research facilities

The university also has a number of unique research facilities including the Engineering Structures Laboratory, the High Voltage Laboratory, the Electron Microscopy Unit and the VisionSpace Virtual Reality Facility.

UC hosts high-performance computer facilities and NZi3, a research institute linking UC researchers with industry partners including Microsoft, IBM and HP.

Our University operates five coastal and mountain field stations, including the Mt John Astronomical Observatory which is part of the Aoraki Mackenzie International Dark Sky Reserve. UC has a presence at New Zealand's Scott Base in Antarctica, is a Southern African Large Telescope (SALT) partner, and operates a field station in Nigeria as part of the Nigerian Montane Forest project.

The University also houses the Logie Collection, an internationally recognised collection of ancient artefacts.

UC Library

The UC Library has a research collection of more than 1.9 million items, has access to over 45,000 periodicals (paper and electronic) and is accessible 24/7 online.

Dedicated librarians in UC's four libraries can assist you with a number of specialist materials and research updates. Find out more at www.library.canterbury.ac.nz



'UC has many experienced and qualified supervisors who are passionate about research.'

Poh Yen Ng
PhD in Management
Senior Lecturer, RMIT International University, Hanoi

UC campus and beyond



UC offers a campus lifestyle with plenty of amenities, facilities and events on site.

A great place to study

The university is set on a spacious, tree-filled campus with lecture theatres, libraries, laboratories, computer suites, cafés and restaurants, a health centre and pharmacy, recreation facilities, childcare centres, bank machines and an art gallery.

UC has a lively and cosmopolitan community with approximately 16,000 students from over 70 different countries.

Support services

UC offers a range of excellent support services to assist PhD students. These include specific orientations, mentoring, career guidance and specialist services for Māori, Pacific and international students and for students with disabilities.



UC can also assist with finding accommodation both on and off campus. Visit www.canterbury.ac.nz/accom

The Postgraduate Students' Association (PGSA) organise events to help you meet other students.

See www.canterbury.ac.nz/support/for/postgrad.shtml for more information.

Lots to see and do

Set in an innovative city, the largest in the South Island, Christchurch is an ideal place for those who enjoy urban life whilst being close to the outdoors.

By car or bus, UC's campus is 15 minutes from the city centre, 25 minutes from the city's beaches and 10 minutes from Christchurch International Airport.

Thermal hot springs, glacial lakes, seaside towns, forests, mountains and ski fields are all within a two hour drive of campus.

'UC has world-class programmes and facilities. I started my PhD because of the doors it can open to overseas and networking opportunities.'

Joe Hall
Bachelor of Sport Coaching; Postgraduate Diploma in Education; Studying towards a PhD in Education

2015 PhD information
Postgraduate Office

Research.



Cover image:

Ksenia Gnevshva, studying towards a PhD in Linguistics and winner of UC's Thesis in Three competition in 2013.

This image:

Research led by **Dr Sally Gaw** (Chemistry) and undertaken by recent Chemistry PhD graduate, **Dr Phil Emnet**, found that emerging organic contaminants were ending up in marine ecosystems in Christchurch and Antarctica.



Achieving a PhD at UC

The University of Canterbury (UC) has a thriving postgraduate research community, with over 800 PhD students from 60 nations studying across 80 disciplines. We invite you to join us!

The degree of Doctor of Philosophy (PhD) is normally the highest academic qualification available. It is a mark of intellectual ability and independence, critical thinking, self-discipline and commitment. A PhD prepares students for a number of advanced careers.

What makes up a UC PhD?

Our PhD is a research-only degree (no course work component), carried out under academic supervision and using world-leading facilities.

At UC you can gain a PhD in over 80 subjects within the Colleges of Arts, Business and Law, Education, Engineering and Science (listed below).

In addition, we also provide you with the opportunity to gain further, transferable skills, to prepare you for a successful career

after completing your PhD, whatever that career may be. There are a wide range of skills workshops, focusing on communicating your research, networking, career planning, database skills and statistical analysis.

PhD study is normally a full-time occupation. The minimum period of enrolment is two years and students should normally complete the degree within four years. There is provision to apply for part-time study, in which case the minimum period of enrolment is three years and the maximum is seven years.

International students

Completing a PhD in New Zealand offers a number of benefits for international students and their families:

- you are eligible to pay PhD tuition fees at the domestic rate, provided that you reside in New Zealand on a student visa
- your spouse or partner is eligible to apply for an open work permit valid for the duration of your course of study
- your dependent children are exempt from international school fees.

Visit www.canterbury.ac.nz/international

PhD subjects

- | | | | |
|---|---|--------------------------------------|--------------------------------|
| • Accounting | • Cultural Studies | • Health Sciences | • Medical Physics |
| • Accounting and Information Systems | • Earthquake Engineering | • Higher Education | • Medical Physics (Clinical) |
| • Antarctic Studies | • Ecology | • History | • Microbiology |
| • Anthropology | • Economics | • History and Philosophy of Science† | • Music |
| • Applied Psychology | • Education | • Human Interface Technology | • Pacific Studies |
| • Art History | • Electrical and Electronic Engineering | • Human Services | • Philosophy |
| • Art Theory | • Engineering Geology | • Information Systems | • Physics |
| • Astronomy | • Engineering Management | • Japanese | • Plant Biology |
| • Audiology | • English | • Journalism | • Political Science |
| • Biochemistry | • Environmental Science | • Law | • Psychology |
| • Bioengineering | • European Studies | • Linguistics | • Russian |
| • Biological Sciences | • Evolutionary Biology | • Management | • Science Education |
| • Biotechnology | • Finance | • Māori | • Social Work |
| • Cellular and Molecular Biology | • Fire Engineering | • Marketing | • Sociology |
| • Chemical and Process Engineering | • Forest Engineering | • Mathematical Physics | • Speech and Language Sciences |
| • Chemistry | • Forestry | • Mathematics | • Statistics |
| • Chinese | • French | • Mathematics and Philosophy | • Taxation |
| • Civil Engineering | • Geography | • Mechanical Engineering | • Transportation Engineering |
| • Classics | • Geology | • Media and Communication | • Theatre and Film Studies† |
| • Computational and Applied Mathematical Sciences | • German | | • Water Resource Management |
| • Computer Science | • Hazard and Disaster Management | | • Zoology |

† Not open to new enrolments in 2015

Who are we looking for?

We invite applications from motivated students.

Entry requirements

Enrolment in a PhD requires completion of an honours or master's degree to a high standard (typically first-class or second-class division one). To enter directly into a PhD programme, you must have completed an independent research project/dissertation or thesis as part of your previous degree(s).

Applicants with qualifications from outside New Zealand must have been granted *ad eundem statum* admission to the University. Our Admissions Team, in consultation with the host department, look at your qualifications and transcripts to ensure that you have the background required to complete a PhD. It is possible that you may be required to complete preparatory courses prior to admission into a PhD programme. In exceptional circumstances applicants without the typical academic background but who can demonstrate the ability to pursue a PhD may be admitted at the discretion of the Dean of Postgraduate Research.

How to apply

The application form can be downloaded from www.canterbury.ac.nz/admissions/forms

Supervision

Before submitting your application form, you must have been in contact with a potential senior supervisor who supports your application. Senior supervisors must be members of the academic staff at UC. Support from a supervisor does not guarantee admission to the PhD programme but applications will not be considered if a supervisor has not been approached and indicated their support.

Over 500 academics at UC have expertise in a large variety of topics. To identify experts in a given area, look at the research interests of academic staff on the University web pages www.canterbury.ac.nz/deptcentres.shtml or the UC Research directory UC Spark www.canterbury.ac.nz/spark

Potential supervisors are happy to be contacted directly to discuss potential research topics and availability as supervisors. If you are unable to contact a potential supervisor then please contact the Dean of Postgraduate Research (lucy.johnston@canterbury.ac.nz) who may be able to assist.

English language

Prospective international students who have not completed their tertiary qualifications in the English language are required to provide evidence of their English language proficiency by means of an English language test result that is no more than two years old. We accept the IELTS test — with an overall score of 6.5 or higher and no section lower than 6.0 — and the TOEFL Internet test — with a score of 90 or higher, and a minimum score of 20 for Writing. Other tests may be accepted on application.

See www.canterbury.ac.nz/admissions/international/english.shtml for further information.

Applying for admission

You can apply for admission prior to completing your qualifying degree and be given an offer of enrolment, conditional on your satisfactory completion of the qualifying degree.

If you are an international student you can apply for admission prior to completing the English test but your enrolment offer would be conditional on meeting those English language requirements prior to enrolment.

Funding your study: UC Scholarships

There are a number of scholarships available to support PhD students at UC. These include UC Doctoral Scholarships that are awarded twice each year, with applications due in May and October. In addition there are a number of scholarships and grants available to PhD students to assist with specific research costs and with travel either to conduct research or to attend international conferences.

For more information go to www.canterbury.ac.nz/scholarships

More information

E: postgraduate-office@canterbury.ac.nz
www.canterbury.ac.nz/postgrad