Health Psychology

Background
This field covers areas such as how individuals cope with illness and chronic disease, understanding and promoting healthy behaviours, psychological influences on the development of disease states, understanding and improving adjustment in health-care settings, patient-practitioner communication, adherence to treatment, determinants of health-related behaviours (diet, exercise etc), and understanding how individuals make sense of and react to health screening, symptoms and illness. The impetus for the development of Health Psychology has stemmed from the fact that many of these areas of research and practice have not previously been directly addressed by medicine. The field has been bolstered by the usefulness of psychological models in explaining health-related behaviours and developing effective interventions in areas that have been problematic in the health field. There is increased recognition of the need for health services to pay more attention to the psychological aspects of medical problems and to improve health care interventions. Increasingly, health professionals are dealing with chronic illness, psychosomatic illness, ageing and the problems of living with disability. All of these areas have major Health Psychology components. The University of Auckland is one of the first universities worldwide to offer a practitioner qualification in Health Psychology. Students who complete an MSc in Health Psychology or a Masters in Health Psychology together with the Postgraduate Diploma in Health Psychology are eligible to apply for registration with the New Zealand Psychologists Board. Graduates of the PGDipHealthPsych are currently working in hospital-based respiratory and diabetes services, rehabilitation services and pain clinics. Some are working in primary care for private health providers. Some graduates are also in private practice. Postgraduate study in Health Psychology can also lead to research and health promotion careers within university, government, or hospital environments. Recent structural changes in the administration of health services in New Zealand have created a greater need for researchers well-versed in the health field to evaluate the benefits and liabilities of particular health service programmes and outcomes. At present there is a lack of skilled researchers to conduct these evaluations. The continued push for cost containment and justification will also draw health providers into developing more effective and carefully assessed treatment programmes from primary through to tertiary services. A number of our graduates are currently working in research positions in New Zealand and overseas.

Health Psychology facilities
There are excellent facilities and resources for teaching and research in Health Psychology on the Medical and Health Sciences Campus of the University of Auckland. The Medical and Health Sciences Campus has close proximity and contact with medical institutions throughout the region. The campus also has ready access to clinical populations of special interest to Health Psychology, such as oncology services, cardiac services, neurology, obstetrics and gynaecology, specialist pain services and other tertiary and specialty centres. These features are complemented by the existence of many other relevant health and exercise related resources, including the School of Population Health, Occupational Medicine, Centre for Health Services Research and Policy, Department of Exercise Science, Adidas Sports Medicine, Audiology, and Speech Language Therapy.

Postgraduate Studies in Health Psychology
Research-based programmes at masters and doctoral (PhD) levels are available. In addition, there is a Postgraduate Diploma in Health Psychology (PGDipHealthPsych), graduates of which can apply for registration with the New Zealand Psychologists Board. Entry into all programmes is competitive and approximately 12-14 students are accepted into the basic Master of Health Psychology programme each year.

Master of Health Psychology
The Master of Health Psychology is offered by the Faculty of Medical and Health Sciences. The programme is taught by Health Psychology researchers working in the Department of Psychological Medicine at the Grafton Campus and the Department of Psychology at the Tāmaki Innovation Campus. The programme is designed to give students a strong background in the theoretical, methodological and practical applications of Health Psychology. The courses aim to produce graduates with sound knowledge of health psychology and high quality research skills, who are able to design and carry out effective health psychology research and interventions in community and health-care settings. They will be able to evaluate the effectiveness of health intervention programmes using sophisticated methodological approaches in the health area.
University admissions and enrolment

Entry into the Master of Health Psychology programme is limited and applications for entry close 1 December. The minimum requirement for entry is a Bachelor of Science or Bachelor of Arts degree with a major in Psychology. A research methods course such as PSYCH 306 from the University of Auckland or an equivalent is normally expected for entry into the programme. There is an interview selection process for the Master of Health Psychology; the interviews are held in early December.

Students interested in applying for in the Master of Health Psychology need to complete an online application via Student Services Online AND submit two letters of recommendation, a personal statement and current CV.

www.auckland.ac.nz/applynow

General postgraduate enrolment information is available from Faculty of Medical and Health Sciences Student Centre.

The Student Centre

Building 503, Ground Floor
Faculty of Medical and Health Sciences
85 Park Road, Grafton, Auckland

Phone: +64 9 923 4888
Email: fmhs@auckland.ac.nz
Open: 8.30am-4.30pm, Monday to Friday

Reena D’costa
Administrator, Master of Health Psychology
Faculty of Medical and Health Sciences
The University of Auckland
Private Bag 92019 Auckland
New Zealand
Phone: +64 9 923 7284
Fax: +64 9 373 7641
Email: r.dcosta@auckland.ac.nz

International students

If you are an international student (that is, you do not have citizenship or permanent residency in New Zealand or Australia) then you should contact the International Office for application information (international@auckland.ac.nz).

For information about Health Psychology programmes contact:

Associate Professor Elizabeth Broadbent
Director of Masters of Health Psychology
(Year 1, 2018)
Department of Psychological Medicine
Faculty of Medical and Health Sciences
The University of Auckland
Private Bag 92019 Auckland
New Zealand
Phone: +64 9 923 6756
Email: e.broadbent@auckland.ac.nz

OR

Dr Anna Serlachius
Director of Master of Health Psychology
(Year 2, 2018)
Department of Psychological Medicine
Faculty of Medical and Health Sciences
The University of Auckland
Private Bag 92019 Auckland
New Zealand
Phone: +64 9 923 3073
Email: a.serlachius@auckland.ac.nz

Programme outlines

Master of Health Psychology (MHealthPsych)

The programme requires a total of 240 points of which 60 points are from compulsory courses (listed below).

Compulsory courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Day</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>HLTHPSYC 714</td>
<td>Health Psychology</td>
<td>Tu</td>
<td>1-3pm</td>
<td>G</td>
</tr>
<tr>
<td>HLTHPSYC 715</td>
<td>Research Methods in Health Psychology</td>
<td>W</td>
<td>12-2pm</td>
<td>G</td>
</tr>
<tr>
<td>HLTHPSYC 719</td>
<td>Health Psychology Assessment</td>
<td>Th</td>
<td>10am-12pm</td>
<td></td>
</tr>
<tr>
<td>HLTHPSYC 720</td>
<td>Health Psychology Interventions</td>
<td>W</td>
<td>10am-12pm</td>
<td>G</td>
</tr>
</tbody>
</table>

Elective courses

A further 60 points are selected from a variety of approved 700 level courses in Exercise Sciences, Health Psychology, Population Health, Psychiatry, or Psychology. For a complete list of the courses offered in these departments please refer to the University Calendar.

Some relevant courses that students may consider are:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Day</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>HLTHPSYC 716</td>
<td>Psychoneuroimmunology</td>
<td>M</td>
<td>2-4pm</td>
<td>G</td>
</tr>
<tr>
<td>HLTHPSYC 717</td>
<td>Emotions, Emotion Regulation, and Health</td>
<td>Th</td>
<td>10am-12pm</td>
<td>G</td>
</tr>
<tr>
<td>HLTHPSYC 721</td>
<td>Self-Management in Chronic Illness</td>
<td>M</td>
<td>10am-12pm</td>
<td>G</td>
</tr>
<tr>
<td>HLTHPSYC 734</td>
<td>Psychopathology and Clinical Interviewing</td>
<td>M</td>
<td>3-5pm</td>
<td>G</td>
</tr>
<tr>
<td>HLTHPSYC 744</td>
<td>Research Topic in Health Psychology</td>
<td>TBC</td>
<td>TBC</td>
<td>G</td>
</tr>
<tr>
<td>HLTHPSYC 755</td>
<td>Special Study</td>
<td>TBC</td>
<td>TBC</td>
<td>G</td>
</tr>
<tr>
<td>HLTHPSYC 757</td>
<td>Psychosomatic Processes (not offered in 2018)</td>
<td>TBC</td>
<td>TBC</td>
<td>G</td>
</tr>
</tbody>
</table>

NOTE: Timetable subject to change. Please see Student Services Online for up-to-date information.

G = Grafton Campus, T = Tāmaki Innovation Campus, C = City Campus, TBC = To be coordinated.

A student must obtain an average grade of at least a B in the first 120 points from the coursework component before enrolling in the final 120 point thesis component: HLTHPSYC 796.
Course prescriptions

HLTHPSYC 714
Health Psychology
15 Points
Staff: Professor Keith Petrie
A review of the psychological factors involved in health and illness. Topics include: the understanding of patient behaviour in medical settings, preventative health behaviour, cognitive models of illness, stress and illness, communication and adherence to treatment, the psychology of physical symptoms, and coping with chronic disease.

HLTHPSYC 715
Research Methods in Health Psychology
15 points
Staff: Associate Professor Elizabeth Broadbent
A review of the principal methods used in the design, conduct and analysis of studies in the health psychology area. This will include both quantitative and qualitative approaches to health psychology research.

HLTHPSYC 719
Health Psychology Assessment
15 points
Staff: Professor Nathan Consedine
This course extends content knowledge in health psychology through the development of skills, achieved through the assessment and evaluation of constructs commonly used in health psychological research and practice. Included is the consideration of general issues in psychometric theory and the specific assessment issues commonly confronting widely used health psychological research designs. Detailed coverage of specific content areas including illness cognitions, health-related psychophysiology, emotions and health outcomes will also be covered.
Restriction: PSYCH 701, 747

HLTHPSYC 720
Health Psychology Interventions
15 Points
Staff: Dr Lisa Reynolds
Reviews the underpinning theory base for approaches commonly used in health psychology interventions such as CBT, and applies these approaches to examples from the field of health psychology. Individual and group/community treatment targets will be considered, including common difficulties that impact on disease occurrence or management, and the psychological consequences of disease.
Restriction: PSYCH 701, 748

HLTHPSYC 743
Psychopathology and Clinical Interviewing
15 points
Staff: Professor Keith Petrie
A review of the common psychological disorders encountered in clinical practice and health settings. Practical teaching of clinical interview and diagnostic skills is completed in class.

HLTHPSYC 716
Psychoneuroimmunology
15 points
Staff: Associate Professor Roger Booth
An outline of the nature of the human immune system, its measurement and the limitations of current practices and models. The main focus of the course is the extent to which psychological processes such as stress, emotions and social interactions have been found to influence immune behaviour and the implications of these findings for health and wellbeing. Various theoretical frameworks through which psycho-immune relationships might be understood are presented and discussed.

HLTHPSYC 717
Emotions, Emotion Regulation, and Health
15 points
Staff: Professor Nathan Consedine
This course extends content knowledge in health psychology by focusing on the expanding literature linking emotions and emotion regulation with health outcomes. The course provides an overview of the nature and functions of emotions, discrete versus dimensional approaches, developmental and cultural considerations, and the links between emotions and cognitive processes. Specific topics include direct and indirect pathways linking emotions and health, links between emotions and health-deleterious behaviours, symptom detection, screening behaviour, treatment decision-making and adherence.

HLTHPSYC 744
Research Topic in Health Psychology
15 points
This course offers the opportunity for academic staff to provide a specific course of study for one or several students. It will allow students to study a particular topic in depth or to be an active contributor to an existing research project. Students interested in doing a special topic should do so by arrangement with one of the health psychology staff members. Topics offered by individual staff will be advertised at the beginning of each semester.

HLTHPSYC 757
Psychosomatic Processes (not offered in 2018)
15 points
Staff: Dr Debbie Bean
Focuses on the psychological, social and biological mechanisms behind illnesses that present with medically unexplained symptoms. Such illnesses include: chronic fatigue syndrome, chronic pain, irritable bowel syndrome and the somatoform disorders. The diagnostic controversy surrounding these disorders and treatment approaches for these conditions will be addressed.

HLTHPSYC 721
Self-Management in Chronic Illness
15 points
Staff: Dr Anna Serlachius
This course describes the concept of self-management and how it relates to managing the symptoms, treatment and psychological changes that occur after being diagnosed with a chronic health condition. Prevalent health conditions and relevant self-care behaviours are covered, including type 2 diabetes, cardiovascular disease, arthritis and cancer. A review of the psychological impact of having a chronic illness is covered, including coping with chronic illness. This course focuses on designing self-management interventions, including a review of the frameworks for intervention development, implementation and evaluation.
Psychologists Board.

Aim of the PGDipHealthPsych is to provide psychological interventions in health settings.

This programme aims to train students in the skills or with permission, in the Department of Psychological Medicine, or with permission, in the Department of Psychology.

Postgraduate Diploma in Health Psychology

Eligibility
Students normally apply for the PGDipHealthPsych towards the end of the first year of their Master of Health Psychology.

Acceptance into the Master of Health Psychology programme does not guarantee acceptance into the PGDipHealthPsych programme. Application to the PGDipHealthPsych is a separate process, entry is limited, and applications for entry close 1 November in each year. Interviews occur towards the end of November. Students must apply online through Student Services Online. Upon acceptance into the PGDipHealthPsych programme, students are then required to successfully complete the pre-internship course (HLTHPSYC 746A/B), usually alongside their Master of Health Psychology thesis. The pre-internship course requires students to attend teaching sessions and workshops and spend time on placement in various health settings arranged by the Department. This means that there is a one year delay between acceptance into the programme and commencement of the full-year internship (HLTHPSYC 745A/B).

Applicants will also have completed a course in Psychopathology and Clinical Interviewing, normally HLTHPSYC 743 at the University of Auckland. Students can also apply for entry into the PGDipHealthPsych programme later, after completing their Master of Health Psychology.

Enquiries
Students seeking further information about the Postgraduate Diploma in Health Psychology should contact:
Lisa Reynolds & Debbie Bean
Directors of PGDipHealthPsych
Department of Psychological Medicine
Faculty of Medical and Health Sciences
The University of Auckland
Private Bag 92019
Auckland 1142 New Zealand
Phone: +64 9 923 4938/+64 9 923 4178
Email: l.reynolds@auckland.ac.nz OR d.bean@auckland.ac.nz
For more information about the application process please contact
Email: fmhs@auckland.ac.nz.

Programme Outline
The PGDipHealthPsych involves the completion of two University courses (HLTHPSYC 746A/B Pre-internship Placement and HLTHPSYC 742A/B Professional Practice in Health Psychology) and a full year internship (HLTHPSYC 745A/B Practicum in Health Psychology).

The PGDipHealthPsych aims to produce graduates with interviewing skills necessary for gathering data in face-to-face health contexts. The programme also aims to produce psychologists with the skills necessary to select, utilise and interpret assessment tools in Health Psychology, be able to produce testable formulations of the problems with which they are confronted and assist patients with appropriate interventions. The diploma programme also will give students an awareness of the need to be sensitive to the importance of different cultural, religious, spiritual and other beliefs. Graduates of the course will be aware of, and conversant with, the need to work within clear ethical frameworks.

Doctor of Philosophy (PhD)

Staff at this University also offer supervision for research based study towards a PhD. Most areas of Health Psychology are covered by staff interests, and students with good quality Masters degrees are encouraged to apply for entry to the PhD programme. The PhD programme is aimed at preparing students for a research or academic career in the field. PhD candidates will critically investigate and evaluate a specific topic in Health Psychology using appropriate research methodology, with the aim of making an independent and original contribution to knowledge.

More details concerning the PhD degree at the University of Auckland as well as guidelines and regulations can be obtained from the School of Graduate Studies:
www.auckland.ac.nz/sgs
Staff

Roger Booth, PhD

Position: Associate Professor in Health Psychology
Room: 505-102H, School of Medical Sciences, Grafton Campus
Internal ext: 86475
Email: rj.booth@auckland.ac.nz

Research Interests
Psychoneuroimmunology, self-determination and the immune system, immune networks in health and illness, emotional expression, immunity and health, immune regulators and symptom experience.

Recent Publications
Elizabeth Broadbent, PhD

**Position:** Associate Professor in Health Psychology  
**Room:** 12005, Department of Psychological Medicine, Level 12, Auckland Hospital Support Building  
**Internal ext:** 86756  
**Email:** e.broadbent@auckland.ac.nz

**Research interests**  
Stress and wound healing, illness perceptions, patients’ drawings of their illness, risk perceptions, human-robot interactions in healthcare, embodied cognition.

**Recent publications**


Debbie Bean, PhD, PGDipHealthPsych

**Position:** Lecturer in Health Psychology  
**Room:** 12097, Department of Psychological Medicine, Level 12, Auckland Hospital Support Building  
**Internal ext:** 84178  
**Email:** d.bean@auckland.ac.nz

**Research interests**  
The role of psychological factors in the experience of chronic pain, psychosocial factors in complex regional pain syndrome, interactions between sleep and pain, pain assessment and chronic pain treatment.

**Recent publications**


**Research interests**

Discrete emotions (e.g., fear, embarrassment, disgust), emotion regulation, and health, cancer screening, health disparities and ethnic differences, medical help-seeking and decision-making, self-disclosure, lifespan socioemotional development, physician compassion.

**Recent publications**


**Recent publications**


Keith Petrie, PhD, DipClinPsych

Position: Professor of Health Psychology
Room: 12003, Department of Psychological Medicine, Level 12, Auckland Hospital Support Building
Internal ext: 86564
Email: kj.petrie@auckland.ac.nz

Research interests
The role of patients’ perceptions of illness and outcome in chronic illness; patient reassurance; symptom appraisal and delay in seeking medical care; the influence of psychological factors on immune activity; the role of patients' perceptions of illness and outcome in chronic illness, stress and coping, protective factors in chronic illness (e.g., social support, optimism), using a life course approach to understanding chronic disease.

Recent publications

Anna Serlachius, PhD

Position: Lecturer in Health Psychology
Room: 12005, Department of Psychological Medicine, Level 12, Auckland Hospital Support Building
ext: 83073
Email: a.serlachius@auckland.ac.nz

Research interests
Self-management in chronic illness, health technology interventions in chronic illness, stress and coping, protective factors in chronic illness (e.g., social support, optimism), using a life course approach to understanding chronic disease.

Recent publications
Lisa Reynolds, PhD, PGDipHealthPsych

Position: Lecturer in Health Psychology
Room: 12097, Department of Psychological Medicine, Level 12, Auckland Hospital Support Building
Internal ext: 84938
Email: l.reynolds@auckland.ac.nz

Research interests
Emotion and avoidance in cancer screening and treatment, medical help-seeking and decision-making, disgust, mindfulness, compassion.

Recent publications


2018 Academic year

<table>
<thead>
<tr>
<th>Semester One – 2018</th>
<th>Semester Two – 2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deadline for adding or deleting courses with a refund of fees (Semester One courses)</td>
<td>Deadline for adding or deleting courses with a refund of fees (Double-semester courses (A and B) - Semester One start)</td>
</tr>
<tr>
<td>Monday 26 February 2018</td>
<td>Friday 23 March 2018</td>
</tr>
<tr>
<td>Mid-semester break/Easter</td>
<td>Graduation</td>
</tr>
<tr>
<td>Friday 30 March – Saturday 1 April 2018</td>
<td>Monday 7, Wednesday 9, Friday 11 May 2018</td>
</tr>
<tr>
<td>ANZAC Day</td>
<td>Lectures end</td>
</tr>
<tr>
<td>Wednesday 25 April 2018</td>
<td>Friday 1 June 2018</td>
</tr>
<tr>
<td>Queen's Birthday</td>
<td>Study break</td>
</tr>
<tr>
<td>Monday 4 June 2018</td>
<td>Saturday 2 June – Wednesday 6 June 2018</td>
</tr>
<tr>
<td>Semester One ends</td>
<td>Exams</td>
</tr>
<tr>
<td>Monday 25 June 2018</td>
<td>Thursday 7 June – Monday 25 June 2018</td>
</tr>
<tr>
<td>Inter-semester break</td>
<td>Semester Two begins</td>
</tr>
<tr>
<td>Tuesday 26 June – Saturday 14 July 2018</td>
<td>Monday 16 July 2018</td>
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<tr>
<td>Course withdrawal deadline</td>
<td>Course withdrawal deadline</td>
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<tr>
<td>Friday 27 July 2018</td>
<td>Monday 27 August – Saturday 8 September 2018</td>
</tr>
<tr>
<td>Mid-semester break</td>
<td>Graduation</td>
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<tr>
<td>Monday 25 September 2018</td>
<td>Tuesday 25 September 2018</td>
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<tr>
<td>Lectures end</td>
<td>Lectures end</td>
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<tr>
<td>Friday 19 October 2018</td>
<td>Friday 19 October 2018</td>
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<tr>
<td>Labour Day</td>
<td>Study break</td>
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<tr>
<td>Monday 22 October 2018</td>
<td>Saturday 20 October – Wednesday 24 October 2018</td>
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<tr>
<td>Study break</td>
<td>Exams</td>
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<tr>
<td>Saturday 20 October – Monday 12 November 2018</td>
<td>Thursday 25 October – Monday 12 November 2018</td>
</tr>
<tr>
<td>Semester Two ends</td>
<td>Semester Two ends</td>
</tr>
<tr>
<td>Monday 12 November 2018</td>
<td>Monday 12 November 2018</td>
</tr>
<tr>
<td>Semester One – 2019</td>
<td>Semester One begins</td>
</tr>
<tr>
<td>Semester One begins</td>
<td>Monday 4 March 2019</td>
</tr>
</tbody>
</table>
Contact

Faculty of Medical and Health Sciences
The University of Auckland
Private Bag 92019
Auckland 1142
New Zealand
Phone: +64 9 923 4888
Email: fmhs@auckland.ac.nz
Website : www.fmhs.auckland.ac.nz