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 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.

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. Students who have completed the Bachelor of Health (Health Psychology) from Victoria University are also eligible for our 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

Ben Harvey (until March 2021)
Reena D’costa
Administrators, Master of Health Psychology

Faculty of Medical and Health Sciences
The University of Auckland
Private Bag 92019,
Auckland 1142 New Zealand
Phone: +64 9 923 7284
Fax: +64 9 373 7641
Email: ben.harvey@auckland.ac.nz
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 the Master of Health Psychology programme

Dr Anna Serlachius
Director of the Master of Health Psychology programme

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>Campus</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>HLTHPSYC 714</td>
<td>Health Psychology</td>
<td>Tu</td>
<td>1-3pm</td>
<td>G</td>
<td>Semester One</td>
</tr>
<tr>
<td>HLTHPSYC 715</td>
<td>Research Methods in Health Psychology</td>
<td>W</td>
<td>12-2pm</td>
<td>G</td>
<td>Semester One</td>
</tr>
<tr>
<td>HLTHPSYC 719</td>
<td>Health Psychology Assessment</td>
<td>Th</td>
<td>9-11am</td>
<td>G</td>
<td>Semester Two</td>
</tr>
<tr>
<td>HLTHPSYC 720</td>
<td>Health Psychology Interventions</td>
<td>W</td>
<td>10am-12pm</td>
<td>G</td>
<td>Semester Two</td>
</tr>
</tbody>
</table>

Elective courses

A further 60 points are taken from elective courses. We recommend taking the elective courses offered in health psychology, however it may be possible to take elective courses offered within FMHS with approval from the Director of the Health Psychology Masters program as well as the course coordinator.

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>Campus</th>
<th>Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>HLTHPSYC 716</td>
<td>Psychoneuroimmunology</td>
<td>Tu</td>
<td>9-11am</td>
<td>G</td>
<td>Semester One</td>
</tr>
<tr>
<td>HLTHPSYC 717</td>
<td>Emotions, Emotion Regulation, and Health</td>
<td>Th</td>
<td>2-4pm</td>
<td>G</td>
<td>Semester Two</td>
</tr>
<tr>
<td>HLTHPSYC 743</td>
<td>Psychopathology and Clinical Interviewing</td>
<td>W</td>
<td>10am-12pm</td>
<td>G</td>
<td>Semester One</td>
</tr>
<tr>
<td>HLTHPSYC 744</td>
<td>Research Topic in Health Psychology</td>
<td>TBC</td>
<td>TBC</td>
<td>G</td>
<td>Semester One/Two</td>
</tr>
<tr>
<td>HLTHPSYC 755</td>
<td>Special Study</td>
<td>TBC</td>
<td>TBC</td>
<td>G</td>
<td>Semester One/Two</td>
</tr>
<tr>
<td>HLTHPSYC 758</td>
<td>Technology and Health</td>
<td>M</td>
<td>10am-12pm</td>
<td>G</td>
<td>Semester Two</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: 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 Anna Serlachius
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, Professor Elizabeth Broadbent
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 758
Technology and Health
15 Points
Staff: Dr Anna Serlachius
This course explores the growing field of digital health and the impact that technology is having on psychological treatments, health psychology interventions and healthcare delivery. The course will cover eHealth and mHealth interventions in patient populations, wearables and behaviour change, chatbots and artificial intelligence, and the use of robotics in healthcare. Issues surrounding the development and successful implementation of digital health interventions, including user engagement, digital literacy, and user-centred design will be explored. The course will also focus on issues surrounding data protection and the ethical implications of the use of digital technologies.

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 755
Special Study 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 study 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 796A/B
Thesis in Health Psychology
120 points
Research thesis conducted under supervision in either the Department of Psychological Medicine, or with permission, in the Department of Psychology.
Postgraduate Diploma in Health Psychology

Aim
This programme aims to train students in the skills that are necessary to function as health psychologists working with patient populations and the public in healthcare settings. Graduates will have a sound knowledge of the social and psychological aspects of health problems and the application of suitable psychological interventions in physical health settings.

A goal of the PGDipHealthPsych is to provide a route to registration with the New Zealand Psychologists Board.

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:

Dr Lisa Reynolds
Director 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
Email: l.reynolds@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 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 the 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 clinically with appropriate interventions.

The diploma programme also will give students an awareness of the responsibilities of psychology practitioners to demonstrate responsivity to the principles of Te Tiriti o Waitangi and 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.
**HLTHPSYC 742A/B**  
**Professional Practice in Health Psychology**  
30 points  
This course provides an in-depth examination of the professional issues that impact the practice of health psychology, as well as training in the assessment and intervention skills necessary to practice health psychology. Models of practice, assessment, intervention, mental health diagnosis, ethics, the laws that affect practitioners, professional interrelationships, and cultural issues are all analysed using case information drawn from students’ experience in HLTHPSYC 745A/B Practicum in Health Psychology. Where necessary, additional case material will be used.  
**Prerequisite:** HLTHPSYC 746  
To complete this course students must enrol in HLTHPSYC 742A and B

**HLTHPSYC 745A/B**  
**Practicum In Health Psychology**  
90 points  
The course provides supervised experience practicing as an intern psychologist over a twelve month period (1500 hours) in a variety of settings as approved by the Director of the PGDipHealthPsych and Head of Department of Psychological Medicine. The goals of the Practicum in Health Psychology are to develop the knowledge and clinical skills necessary to practice safely and ethically as an independent health psychology practitioner in a variety of health settings.  
**Prerequisite:** HLTHPSYC 746  
To complete this course students must enrol in HLTHPSYC 745A and B

**HLTHPSYC 746A/B**  
**Pre-internship Placement**  
30 Points  
Requires students to undertake 300+ hours in at least two approved clinical placements in addition to associated workshops and training over a twelve month period.  
To complete this course students must enrol in HLTHPSYC 746A and B

**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
Roger Booth, PhD

Position: Associate Professor of 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: Professor of Health Psychology
Room: School of Medicine, Building 507, Level 3,
Room number: 3010, 22-30 Park Avenue, Grafton
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, digital humans.

Recent publications
Nathan S. Consedine, PhD

Position: Professor of Health Psychology
Room: School of Medicine, Building 507, Level 3,
Room number: 3008, 22-30 Park Avenue, Grafton
Internal ext: 85976
Email: n.consedine@auckland.ac.nz

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
Liesje Donkin

Position: Senior Lecturer

Room: School of Medicine, Building 507, Level 3, Room number: 3038, 22-30 Park Avenue, Grafton

Internal ext: 54175

Email: l.donkin@auckland.ac.nz

Research interests

Digital healthcare; internet interventions; body image; adherence; suicide prevention; self-harm; supervision; wellbeing of medical teams; ehealth; disordered eating; emotional regulation

Recent publications


URL: http://hdl.handle.net/2292/45650


Keith Petrie, PhD, DipClinPsych

Position: Professor of Health Psychology
Room: School of Medicine, Building 507, Level 3, Room number: 3022, 22-30 Park Avenue, Grafton
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 effect of environmental worries and concerns about modernity on health perceptions and symptom reporting; fatigue in aircrew during international long-haul operations.

Recent publications
Anna Serlachius, PhD

Position: Senior Lecturer
Room: School of Medicine, Building 507, Level 3,
Room number: 3020, 22-30 Park Avenue, Grafton
Internal ext: 83073
Email: a.serlachius@auckland.ac.nz

Research interests
Self-management in chronic illness, mHealth interventions, protective psychosocial factors in chronic illness (e.g. social support, optimism), stress and coping

Recent publications


Lisa Reynolds, PhD, PGDipHealthPsych

Position: Senior Lecturer
Room: School of Medicine, Building 507, Level 3, Room number: 3036, 22-30 Park Avenue, Grafton
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


# 2021 Academic year

<table>
<thead>
<tr>
<th>Event</th>
<th>Date(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Semester One - 2021</strong></td>
<td></td>
</tr>
<tr>
<td>Semester One begins</td>
<td>Monday 1 March</td>
</tr>
<tr>
<td>Deadline for adding or deleting courses with a refund of fees (Semester One courses)</td>
<td>Friday 12 March</td>
</tr>
<tr>
<td>Deadline for adding or deleting courses with a refund of fees (Double-semester courses (A and B) - Semester One start)</td>
<td>Friday 26 March</td>
</tr>
<tr>
<td>Mid-semester/Easter break</td>
<td>Friday 2 - Monday 19 April</td>
</tr>
<tr>
<td>ANZAC Day</td>
<td>Monday 26 April</td>
</tr>
<tr>
<td>Graduation</td>
<td>Monday 3, Wednesday 5, Friday 7 May</td>
</tr>
<tr>
<td>Queen's Birthday</td>
<td>Monday 7 June</td>
</tr>
<tr>
<td>Semester One lectures end</td>
<td>Friday 4 June</td>
</tr>
<tr>
<td>Semester One study break</td>
<td>Tuesday 8 - Wednesday 9 June</td>
</tr>
<tr>
<td>Semester One examinations</td>
<td>Thursday 10 June - Monday 28 June</td>
</tr>
<tr>
<td>Semester One ends</td>
<td>Monday 28 June</td>
</tr>
<tr>
<td>Inter-semester break</td>
<td>Tuesday 29 June - Friday 16 July</td>
</tr>
<tr>
<td><strong>Semester Two - 2021</strong></td>
<td></td>
</tr>
<tr>
<td>Semester Two begins</td>
<td>Monday 19 July</td>
</tr>
<tr>
<td>Course withdrawal deadline</td>
<td>Friday 30 July</td>
</tr>
<tr>
<td>Semester Two mid-semester break</td>
<td>Monday 30 August - Friday 10 September</td>
</tr>
<tr>
<td>Graduation</td>
<td>Tuesday 28 September</td>
</tr>
<tr>
<td>Semester Two lectures end</td>
<td>Friday 15 October</td>
</tr>
<tr>
<td>Labour Day</td>
<td>Monday 25 October</td>
</tr>
<tr>
<td>Semester Two study break</td>
<td>Monday 18 - Wednesday 27 October</td>
</tr>
<tr>
<td>Semester Two examinations</td>
<td>Thursday 28 October - Monday 15 November</td>
</tr>
<tr>
<td>Semester Two ends</td>
<td>Monday 15 November</td>
</tr>
<tr>
<td><strong>Semester One - 2022</strong></td>
<td></td>
</tr>
<tr>
<td>Semester One begins</td>
<td>Monday 28 February</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