

# Neurological Rehabilitation

(RHAB808)

## Pathways, programmes/specialisations the course is attached to

Postgraduate Certificate in Health Science, Master of Health Science, Postgraduate Diploma in Health Science, Master of Health Practice

## Am I eligible to enrol in this course?

The paper is for health professionals registered under the HPCA Act, who will normally have completed the requirements of one of the following in a relevant field from a New Zealand tertiary institution or equivalent:

- A bachelor's degree
- Professional qualification recognised by the university as being equivalent to a bachelor's degree
- Evidence of professional experience deemed by the university to be equivalent to a bachelor's degree

Where entry qualifications do not meet the criteria for study at postgraduate level, completion of transitional studies may be required before the applicant is admitted to the programme.

## What is this course about?

Prepares students to be perceptive consumers of neurorehabilitation research to provide a platform for future inquiry. Enables clinicians to enhance and lead practice development through the application of evidence. Explores the complex nature and context of rehabilitation practice.

## What can I expect to learn?

- Treatment approaches in neurological rehabilitation
- Integration of theory into the management of problems of disordered posture, gait, and upper limb dysfunction
- Clinical reasoning in neurological rehabilitation
- Practical application of contemporary research evidence to therapeutic practice

## How is this course taught?

<b>Location:</b>	North Campus (Akoranga), AUT.
<b>Teaching Period(s):</b>	Semester 2
<b>Block Course:</b>	2 x 3 days

## How will I be assessed?

1. Written assessment (3000 words)
2. Presentation (15 minutes)

## Who will be teaching me?

**Course Coordinator:** Nicola Saywell PhD.

**Dr Nicola Saywell** is a physiotherapist and part of the Rehabilitation Innovation Centre (RIC). She has an interest in neurological rehabilitation with a specific focus on low-cost interventions utilising readily accessible technology. After working as a clinician for 20 years in a variety of clinical roles, including community physiotherapy, she now lectures in undergraduate and post-graduate papers in the School of Clinical Sciences, predominantly in physiotherapy. Her PhD investigated telerehabilitation for people after stroke and involved a multi-centred randomised controlled trial to establish effectiveness and a qualitative enquiry into the experience of telerehabilitation for the recipients of telerehabilitation.

## Fees

Information about course tuition fees may be found at:

<http://www.aut.ac.nz/study-at-aut/fees-scholarships-and-finance/fees/postgraduate-fees>

## Enrolment and enquires

Please contact Debra Spinetto for any enquiries about enrolment. Further information about our postgraduate offerings may be found online.