Occupational Ergonomics: Concepts of Moving and Handling
(RHAB801) 30 points

Pathways, programmes/specialisations the paper is attached to
Postgraduate Certificate in Health Science, Postgraduate Diploma in Health Science, Master of Health Practice

Am I eligible to enrol in this paper?
The paper is for health professionals 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 paper about?
Promotes critical synthesis and the application of current evidence and theory to healthcare and industrial settings and utilises a systematic approach to evaluate and reduce workplace risk associated with moving and handling.

What can I expect to learn?
- The content of this paper is informed by current best evidence and will be constantly evolving in response to new knowledge in the field. The broad content of the programme will include the following areas:
  - Legal context of moving and handling
  - Assessment of risk associated with moving and handling
  - Design of the physical environment including selection and prescription of equipment.
  - Evaluation and management of complex moving and handling scenarios
  - Consideration of interventions to reduce risk associated with moving and handling using a systems approach

How is this paper taught?
Location: On campus at AUT North, AUT University
Teaching Period(s): Offered in Semester 1
Block Course: Yes
Teaching Style: A variety of methods will be used to deliver the content of the paper. The seminars, lectures, and tutorials will be delivered on-site over two 3-day study modules. Students will complete selected readings relating to the content of block modules. Online learning tasks will be used to facilitate discussion, knowledge and understanding.

How will I be assessed?
Assessment 1: Online assignment 1,000 words. Reflection on webinar content
Assessment 2: Written assignment 5,000 words.

Who will be teaching me?
Paper Coordinator: Fiona Trevelyan, PhD, MSc (Erg), BSc (Hons), NZDipPhys
Fiona Trevelyan is a Senior Lecturer in the Health and Rehabilitation Research Institute (HRRI) within the School of Clinical Sciences. Originally a physiotherapist, Fiona later completed an MSc (Ergs) at Loughborough University and a PhD in Health Ergonomics from the University of Surrey. Fiona has extensive experience in the implementation of moving and handling strategy, evaluation of ergonomics intervention in the health care sector and research into the prevention of musculoskeletal disorders. Fiona provides moving and handling education for undergraduate students in the School of Clinical Sciences and contributes to the Vocational Management and Rehabilitation and Health Ergonomics postgraduate papers.
Fees
Information about paper tuition fee for papers may be found at:
http://www.aut.ac.nz/study-at-aut/fees-scholarships-and-finance/fees/postgraduate-fees

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

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