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REHA 3021 OCCUPATION AND NEUROLOGY

Credit Points 10

Legacy Code 400171

Coordinator Beth Cheal (https://directory.westernsydney.edu.au/ search/name/Beth Cheal/)

Description This subject prepares occupational therapy students to work in a variety of settings with individuals who have a neurological condition. The impact of common neurological conditions on the person, their environment and their occupations will be examined. Students will be exposed to a variety of assessments, interventions and evaluation tools suitable for this client population.

School Health Sciences

Discipline Occupational Therapy

Student Contribution Band HECS Band 2 10cp

Check your HECS Band contribution amount via the Fees (https:// www.westernsydney.edu.au/currentstudents/current_students/fees/) page.

Level Undergraduate Level 3 subject

Pre-requisite(s) Students enrolled in 4663 Bachelor of Health ScienceMasters of Occupational Therapy or 4711 Bachelor of Occupational Therapy 4 must have completed units NATS 3037 -Neuroanatomy and REHA 2006 - People Environment and Occupations

Restrictions

Students must be enrolled in 4663 Bachelor of Health Science/Masters of Occupational Therapy or 4711 Bachelor of Occupational Therapy or 4712 Bachelor of Occupational Therapy (Honours).

Learning Outcomes

On successful completion of this subject, students should be able to:

- 1. Reflect on, and describe the impact of stroke and traumatic brain injury on a client and their carer.
- Administer and interpret selected assessments and outcome measures which are appropriate for use in neurological rehabilitation.
- Analyse the performance of clients with stroke and traumatic brain injury, and suggest possible reasons for observable performance difficulties.
- Describe, demonstrate, and prioritise occupational therapy interventions, based on analysis of client performance and recent research evidence.
- 5. Develop specific, measurable, client-centred goals.
- Identify the strengths, weaknesses, and cclinical bottom line f of key research studies in neurological rehabilitation.
- 7. Describe community support services which may help people with neurological conditions, and their carers.

Subject Content

- common neurological conditions

- The lived experience of A variety of neurological conditions
- evidence based assessment, intervention and evaluation of neurological conditions

- Critical appraisal of interventions used by occupational therapists in neurological rehabilitation
- community engagement: interventions to address Productivity, social integration and independent Living skills
- impact of neurological conditions on The Roles, occupations and participation of individuals and carers

Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Туре	Length	Percent	Threshold	Individual/ Group Task
Presentation	20 mins of in-class presentation including demonstratio and peer-led discussion	30 n	Ν	Group
Quiz	Up to 40 mins	20	Ν	Individual
Case Study	2500 words	50	Ν	Individual

Teaching Periods

1st Half (2022) Campbelltown

Day

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View timetable (https://classregistration.westernsydney.edu.au/even/ timetable/?subject_code=REHA3021_22-1H_CA_D#subjects)

1st Half (2023)

Campbelltown

On-site

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View timetable (https://classregistration.westernsydney.edu.au/odd/ timetable/?subject_code=REHA3021_23-1H_CA_1#subjects)