MEVN22 Methods for Assessment and Evaluation in Occupational Therapy, Nursing and Physiotherapy

7.5 credits Second cycle A1N

General information

Main field
Occupational therapy, nursing and physiotherapy

Type of course
The course is in the second cycle and is included in the Master of Medical Science programme (120 credits). It is an elective component of the specialisations in occupational therapy, nursing and physiotherapy. It can also be studied as a freestanding course. The course complies with the regulations of the Higher Education Ordinance (Swedish Code of Statutes 1993:100 with later amendments).

Language of instruction
Swedish, but some of the tuition may be in English when students and lecturers from abroad participate.

Learning outcomes

Knowledge and understanding
On completion of the course, students shall

- demonstrate specialised knowledge and understanding of methods for assessment and evaluation in their own disciplines
- be able to demonstrate specialised knowledge of methods and analyse and relate methods for assessment and evaluation in their own disciplines to evidence-based healthcare as well as to ICF

Competence and skills
On completion of the course, students shall

- demonstrate the ability to integrate knowledge and apply the best available scientific evidence to the choice of a method for assessment and evaluation
- demonstrate the ability to independently identify, critically review and judge the applicability of quantitative as well as qualitative methods for assessment and evaluation in their own disciplines
- demonstrate the ability in speech and writing to reflect on strategies chosen to identify suitable methods for assessment and evaluation in their own disciplines

Judgement and approach
On completion of the course, students shall

- be able to assess the results of a literature search for methods of assessment and evaluation from scientific, clinical and health-related perspectives
- independently and with insight be able to reflect on and, adopting an evidence-based approach, take a position on methods for assessment and evaluation in their own disciplines
Course content

The aim of the course is to provide students with specialised theoretical and methodological knowledge of methods for assessment and evaluation in their own disciplines. The methods are approached from health-related as well as evidence-based perspectives. Using the ICF terminology of WHO, students practise applying their knowledge to oral and written critical reviews of medical and health sciences research. Furthermore, they practise reflecting in speech and writing on strategies chosen to identify suitable methods of assessment and evaluation for the task at hand. The course is cross-professional in orientation.

Subjects examined
Written and oral assignments, 7.5 credits

Procedure

The course is an internet-based part-time course but includes days of campus instruction. Teaching is in the form of a problem-oriented approach based on the students’ current knowledge, skills and experiences and on the practice of active searching for knowledge, critical thinking and problem solving. The forms of instruction are independent study, group work, peer review, lectures and seminars.

Examination

For a grade of Pass students must have participated actively in all online discussions, provided feedback on the work of fellow students and passed all written assignments. A further requirement is active attendance at seminars. Assessment is made continuously and after completed assignments.

One ordinary examination and one opportunity for re-examination are offered in conjunction with the course. A student who has failed to achieve a pass on either of these occasions will be offered a further opportunity for re-examination at a later date. A student is entitled to four opportunities for re-examination in a theoretical course.

Grades

Grades are set for a completed course. One of the grades Pass or Fail is awarded. A student who has passed a course will be given a certificate to that effect by the higher education institution, on request.

Admission requirements

To be admitted to the course, students must have a Bachelor’s degree in Nursing, Occupational Therapy or Physiotherapy (180 credits including a degree project worth 15 credits) or an equivalent qualification in medical science.

Literature

See appendix

Further information

The course replaces ATPN01 Methods for Assessment and Evaluation in Occupational Therapy, Nursing and Physiotherapy
Appendix: Literature

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Research articles will be added.

Specific literature for the different professions


Research articles will be added.