Degree of Master of Medical Science (120 credits) with a major in Audiology, Nursing, Occupational Therapy, Physiotherapy, Radiography, Reproductive, Perinatal and Sexual Health, or Speech and Language Pathology, including opportunities for specialisation in work environment and health or ageing and health within the main fields of occupational therapy, physiotherapy and nursing.

120 credits Second cycle MAMEV

Programme description

The aim of the programme is to provide students with a specialisation within their main fields of study with regard to knowledge and understanding, competence and skills, and judgement and approach.

The interprofessional design of the programme is intended to reinforce and develop the students’ ability to cooperate with different professional groups, both nationally and internationally.

The programme’s objective is to enable the students to develop in their main fields and prepare for advanced duties within healthcare, research and development work in public or private organisations.

The programme provides a framework of elective second cycle courses with the opportunity to select courses according to requirements and prior knowledge. Some courses must be taken in a specific order and a number of them are taught in English. A successfully completed programme can be incorporated in a PhD programme.
Learning outcomes

On completion of the programme, the student is to have attained the outcomes stated in the Higher Education Act and the Degree Ordinance of the Higher Education Ordinance (SFS 1993:100 with later amendments, annex 2).

Knowledge and understanding
For a degree of Master (120 credits) students shall

- demonstrate knowledge and understanding in the main field of study, including both broad knowledge of the field and a considerable degree of specialised knowledge in certain areas of the field as well as insight into current research and development work, and
- demonstrate specialised methodological knowledge in the main field of study.

Competence and skills
For a degree of Master (120 credits) students shall

- demonstrate the ability to critically and systematically integrate knowledge and analyse, assess and deal with complex phenomena, issues and situations even with limited information
- demonstrate the ability to identify and formulate issues critically, autonomously and creatively as well as to plan and, using appropriate methods, undertake advanced tasks within predetermined time frames and so contribute to the formation of knowledge as well as the ability to evaluate this work
- demonstrate the ability in speech and writing, both nationally and internationally, to clearly report and discuss his or her conclusions and the knowledge and arguments on which they are based in dialogue with different audiences, and
- demonstrate the skills required for participation in research and development work or autonomous employment in some other qualified capacity

Judgment and approach
For a degree of Master (120 credits) students shall

- demonstrate the ability to make assessments in the main field of study informed by relevant disciplinary, social and ethical issues and also to demonstrate awareness of ethical aspects of research and development work
- demonstrate insight into the possibilities and limitations of research, its role in society and the responsibility of the individual for how it is used, and
- demonstrate the ability to identify the personal need for further knowledge and take responsibility for his or her ongoing learning.
Independent project (degree project)

A requirement for the award of a degree of Master (120 credits) is completion by the student of an independent project (degree project) for at least 30 credits in the main field of study. The degree project may comprise less than 30 credits, however no less than 15 credits, if the student has already completed an independent project in the second cycle for at least 15 credits in the main field of study or the equivalent from a programme of study outside Sweden.

Degree

Students who have completed and passed the required courses are, on application, awarded the degree of Master of Medical Science (120 credits) with the relevant major. The course requirements include second cycle courses comprising at least 30 credits within the main field and, where relevant, specialisation, an independent project (degree project) of 30 credits and method courses of at least 15 credits. The independent project (degree project) course and course in research design (7.5 credits) are compulsory. All other courses are elective. For a degree of Master (120 credits), only 30 first cycle credits may be included. Most courses have an interprofessional design.

On completion of the degree of Master (120 credits), the student must meet both the national learning outcomes and the local directives for each main field, as described in the appendix.

A student who has completed and passed courses in the programme corresponding to 120 credits is awarded, on application, the degree of Master of Medical Science (120 credits) with a major in Audiology, Nursing, Occupational Therapy, Physiotherapy, Radiography, Reproductive, Perinatal and Sexual Health, or Speech and Language Pathology, including an optional specialisation in Work Environment and Health or Ageing and Health for students with a major in Nursing, Occupational Therapy or Physiotherapy.

A student who has completed and passed courses in the programme corresponding to 60 credits (including at least 15 credits within the main field, an independent project (degree project) of 15 credits and method courses and general courses) is awarded, on application, the degree of Master of Medical Science (60 credits) with a major in Audiology, Nursing, Occupational Therapy, Physiotherapy, Radiography, Reproductive, Perinatal and Sexual Health, or Speech and Language Pathology (Amended in accordance with a Vice-Chancellor’s decision 18 February 2010, reg. no SU 2010/60).

Admission requirements and selection criteria

To be admitted to the programme, students must meet the general entry requirements for higher education in Sweden and have degree in Audiology, Nursing, Occupational Therapy, Physiotherapy, Radiology Nursing or Speech and Language Pathology equivalent to a Bachelor’s degree (180 credits including a degree project of 15 credits).

Places are allocated over the different main fields. Selection takes place through academic credits and by the drawing of lots.
Approved by the Board of the Faculty of Medicine on 30 January 2007  Valid from 1 July 2007
Amendments approved by the Board of the Faculty of Medicine on 2 February 2010  Valid from 1 July 2010
Amendments approved by the Board of the Faculty of Medicine on 11 February 2015  Valid from 1 July 2015