



## Master Programme in Health at work 120 cr

*Masterprogram i arbetshälsovetenskap 120 hp*

Set by -

### Version

Set at	Valid from
10/27/10	ST11
6/20/13	ST13
6/20/16	ST16
9/23/19	HT19
10/27/20	ST21

<b>Education level</b>	Second cycle
<b>Programme code</b>	VAAHM
<b>Credits</b>	120 cr
<b>Diary number</b>	HIG 2011/915

### Target

A Degree of Master of Arts/Science (120 credits) is awarded after the student has completed the courses required to gain 120 credits with a defined specialisation determined by each higher education institution itself, of which at least 60 credits are for specialised study in the principal field (main field of study) of the study programme. In addition the prior award of a Degree of Bachelor's degree, Degree of Bachelor's degree in fine arts, professional or vocational qualification of at least 180 credits or a corresponding qualification from abroad is required.

The requirement of the prior award of a qualification may be waived for a student admitted to the programme without the basic entry requirement in the form of a qualification. This does not, however, apply if a waiver was granted during admission pursuant to the second paragraph of Section 28 of the Chapter 7 of the Higher Education Ordinance (1993:100) on the grounds that the qualification had not yet been issued.

### Knowledge and understanding

For a Degree of Master of Arts/Science (120 credits) the student 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.

**Skills and abilities** For a Degree of Master of Arts/Science (120 credits) the student 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 report clearly 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.

**Judgement and attitudes** For a Degree of Master of Arts/Science (120 credits) the student 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.

**Other degree** Independent project (degree project)

A requirement for the award of a Degree of Master of Arts/Science (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 title** Master of Arts/Science (120 Credits)

**Prerequisites**

- Degree at the undergraduate level that includes at least 180 ECTS credits
- 30 ECTS credits in any of the subjects medicine, psychology, sports, fitness, public health science, pedagogy, nursing science, rehabilitation, leadership, organization and governance or other adequate subject.

In addition, knowledge of Swedish and English is required, corresponding to what is required for basic eligibility for Swedish higher education at the undergraduate level.

**Year 1**

Period	Identifier	Title	Level	Credits	Field
1:1	AHA102	<i>Work environment law and application</i>	A1N	7.5 cr	Work and Health Science
1:1	AHA101	<i>Occupational Health Science</i>	A1N	7.5 cr	Work and Health Science
1:2	AHA104	<i>Literature review</i>	A1N	5 cr	Work and Health Science
1:2	AHA105	<i>Quantitative research methods</i>	A1N	7.5 cr	Work and Health Science
1:2	AHA103	<i>Theory of science and research ethics</i>	A1N	2.5 cr	Work and Health Science

<b>1:3</b>	AHA701	<i>Master thesis in Occupational Health Science 15 cr</i>	A1E	15 cr	Work and Health Science
<b>1:3</b>	AHA106	<i>Qualitative research methods</i>	A1N	7.5 cr	Work and Health Science
<b>1:3</b>	AHA107	<i>Ergonomics</i>	A1N	7.5 cr	Work and Health Science
<b>1:4</b>	AHA108	<i>Work adaptation</i>	A1N	7.5 cr	Work and Health Science
<b>1:4</b>	AHA109	<i>Organization and leadership</i>	A1N	7.5 cr	Work and Health Science

**Year 2**

<b>Period</b>	<b>Identifier</b>	<b>Title</b>	<b>Level</b>	<b>Credits</b>	<b>Field</b>
<b>2:1</b>	AHA110	<i>Qualitative and quantitative research methods</i>	A1F	7.5 cr	Work and Health Science
<b>2:1</b>	AHA802	<i>Master thesis in Occupational Health Science 30cr</i>	A2E	30 cr	Work and Health Science
<b>2:2</b>	AHA112	<i>Physical and chemical work environment factors</i>	A1N	4.5 cr	Work and Health Science
<b>2:2</b>	AHA111	<i>Research presentation</i>	A1N	3 cr	Work and Health Science
<b>2:3</b>	AHA113	<i>Assessment of work-related risks</i>	A1F	7.5 cr	Work and Health Science
<b>2:4</b>	AHA114	<i>Health-promoting work</i>	A1F	7.5 cr	Work and Health Science