

## **GENERAL QUALIFICATIONS**

### **Degree of Master (120 credits) [Masterexamen]**

#### ***Scope***

A Degree of Master (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, a Degree of Bachelor of Fine Arts, a 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 Chapter 7 on the grounds that the qualification had not yet been issued.

#### ***Outcomes***

##### *Knowledge and understanding*

For a Degree of Master (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.

##### *Competence and skills*

For a Degree of Master (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 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.

### *Judgement and approach*

For a Degree of Master (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.

### ***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.

### ***Miscellaneous***

Specific requirements determined by the each higher education institution itself within the parameters of the requirements laid down in this qualification descriptor shall also apply for a Degree of Master (120 credits) with a defined specialisation.

## **Degree of Master of Fine Arts (120 credits) [Konstnärlig masterexamen]**

### ***Scope***

A Degree of Master of Fine Arts (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. In addition the prior award of a Degree of Bachelor, a Degree of Bachelor in Fine Arts, a 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 Chapter 7 on the grounds that the qualification had not yet been issued.

### ***Outcomes***

#### ***Knowledge and understanding***

For a Degree of Master of Fine Arts (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 areas of the field as well as specialised insight into current research and development work, and

- demonstrate familiarity with methods and processes for dealing with complex phenomena, issues and situations in the field.

### *Competence and skills*

For a Degree of Master of Fine Arts (120 credits) the student shall

- demonstrate the ability to formulate new issues autonomously and creatively and contribute to the formation of knowledge, solve more advanced problems, develop new forms of personal expression as well as to reflect critically on his or her artistic approach and that of others in the main field of study
- demonstrate the ability to create and execute his or her own ideas with his or her own personal expression, to identify, formulate and solve artistic and creative problems autonomously and also to plan and undertake advanced artistic tasks using appropriate methods within predetermined time frames
- demonstrate the ability both nationally and internationally to clearly present and discuss his or her works and artistic issues in speech, writing or in other ways and in dialogue with different audiences, and
- demonstrate the competence and knowledge required to work autonomously in a professional capacity.

### *Judgement and approach*

For a Degree of Master of Fine Arts (120 credits) the student shall

- demonstrate the ability to make assessments in the main field of study informed by relevant artistic, social and ethical issues
- demonstrate insight into the role of art in society, and
- demonstrate the ability to identify the 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 of Fine Arts (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.

### ***Miscellaneous***

Specific requirements determined by each higher education institution itself within the parameters of the requirements laid down in this qualification descriptor shall also apply for a Degree of Master of Fine Arts (120 credits) with a defined specialisation.

## **Degree of Master of Architecture [Arkitektexamen]**

### ***Scope***

A Degree of Master of Architecture is awarded after the student has completed the courses required to gain 300 credits.

### ***Outcomes***

For a Degree of Master of Architecture the student shall demonstrate the knowledge and skills required to work autonomously as an architect.

#### *Knowledge and understanding*

For a Degree of Master of Architecture the student shall

- demonstrate knowledge of the disciplinary and artistic foundation of the field and insight into relevant research and development work, and
- demonstrate both broad knowledge and understanding of architectural theory and history as well as specialised knowledge of architectural design, planning and the development of built

environments and also the processes, methods and statutory provisions that affect them.

### *Competence and skills*

For a Degree of Master of Architecture the student shall

- demonstrate the ability to plan, design, maintain and renew built environments and buildings in complex contexts and with a holistic approach informed by various demands, in particular the sustainable development required by the community
- demonstrate the ability to use appropriate architectonic methods and syntheses to undertake and evaluate advanced and creative tasks autonomously and critically and within predetermined parameters in the field of architecture and urban planning
- demonstrate the ability to apply knowledge about physical circumstances and technological principles to the erection and alteration of buildings
- demonstrate the capacity for teamwork and collaboration with various constellations, and
- demonstrate the ability in dialogue with different audiences in both national and international contexts to present and discuss, using images and models, his or her conclusions and the knowledge and reasoning on which they are based in speech, writing or some other way and so contribute to the development of the profession and professional practice.

### *Judgement and approach*

For a Degree of Master of Architecture the student shall

- demonstrate the ability to adopt a holistic view in making judgements and appraisals informed by the relevant disciplinary, social, aesthetic and ethical aspects and which at the same time

take into account the different needs and functional abilities of communities and individuals as well as the interaction between individuals and their physical settings, including occupational health and safety

- demonstrate the disposition to base his or her work on high-quality, well-designed long-term functional solutions, and
- demonstrate the ability to identify the personal need for further knowledge and undertake ongoing development of his or her skills.

### ***Independent project (degree project)***

A requirement for the award of a Degree of Master of Architecture is completion by the student of an independent project (degree project) for at least 30 credits.

### ***Miscellaneous***

Specific requirements determined by each higher education institution itself within the parameters of the requirements laid down in this qualification descriptor shall also apply for a Degree of Master of Architecture.