Check-list “Learning Outcomes for Diploma Work” – Master

The learning outcomes for the diploma work are regulated in the Swedish Higher Education Act – see Appendix. It is essential that students, supervisors and examiners are aware of these goals and make sure that they are fulfilled before the project is passed. We also recommend that people involved return to this checklist regularly during the project work.

1. 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.

   Criterion fulfilled by ____ %

2. The student shall demonstrate specialised methodological knowledge in the main field of study.

   Criterion fulfilled by ____ %

3. 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.

   Criterion fulfilled by ____ %

4. The student shall 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.

   Criterion fulfilled by ____ %

5. The student shall 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.

   Criterion fulfilled by ____ %
6. **The student shall demonstrate the skills required for participation in research and development work or autonomous employment in some other qualified capacity.**

   Criterion fulfilled by ____ %

7. **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.**

   Criterion fulfilled by ____ %

8. **The student shall demonstrate insight into the possibilities and limitations of research, its role in society and the responsibility of the individual for how it is used.**

   Criterion fulfilled by ____ %

9. **The student shall demonstrate the ability to identify the personal need for further knowledge and take responsibility for his or her ongoing learning.**

   Criterion fulfilled by ____ %

Place:          Date:

Student:
Appendix: From the Swedish Higher Education Act


(Swedish version can be found under: http://www.uhr.se/sv/Studier-och-antagning/Antagning-till-hogskolan/Hogskoleforordningen/)

Annex 2: Qualification ordinance

Part 4: Qualification Descriptors

Degree of Master of Arts/Science (120 credits) [Degree of Masterexamen]

Scope

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.

Outcomes

Knowledge and understanding

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

1. 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
2. demonstrate specialised methodological knowledge in the main field of study.

Competence and skills

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

3. 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.

5. 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

6. 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 of Arts/Science (120 credits) the student shall

7. 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.

8. 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

9. 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 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.

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 of Arts/Science (120 credits) with a defined specialisation.