Education plan for
Master's Programme in Ethology

120.0 Higher Education Credits
120.0 ECTS credits

Programme code: NETHO
Valid from: Spring 2020
Date of approval: 2016-09-14
Changed: 2019-09-30
Department: Department of Biology Education

Decision
This programme syllabus has been approved by the Board of the Faculty of Science at Stockholm University.

Prerequisites and special admittance requirements
Admittance to the program requires a Bachelor's degree in Biology at Stockholm University or equivalent including Ethology I 15 hp (BL5013). Swedish upper secondary school course English 6/English B or equivalent.

Programme structure
The programme consists of compulsory and elective courses of 45 HEC, a degree project of at least 30 HEC and optional courses of up to 45 HEC.

Goals
The main field of study is ethology. After completing the education program the student is expected to
- demonstrate knowledge and understanding in their main field of study, including both broad knowledge in the field and substantially deeper knowledge of certain parts of the field, together with deeper insight into current research and development work; and
- demonstrate deeper methodological knowledge in their main field of study.
- demonstrate an ability to critically and systematically integrate knowledge and to analyse, assess and deal with complex phenomena, issues and situations, even when limited information is available;
- demonstrate an ability to critically, independently and creatively identify and formulate issues and to plan and, using appropriate methods, carry out advanced tasks within specified time limits, so as to contribute to the development of knowledge and to evaluate this work;
- demonstrate an ability to clearly present and discuss their conclusions and the knowledge and arguments behind them, in dialogue with different groups, orally and in writing, in national and international contexts; and
- demonstrate the skill required to participate in research and development work or to work independently in other advanced contexts.
- demonstrate an ability to make assessments in their main field of study, taking into account relevant scientific, social and ethical aspects, and demonstrate an awareness of ethical aspects of research and development work;
- demonstrate insight into the potential and limitations of science, its role in society and people’s responsibility for how it is used; and
- demonstrate an ability to identify their need of further knowledge and to take responsibility for developing their knowledge.

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Courses
Year 1 & 2.
Compulsory courses in the main field of study:
Animal cognition SC, 7,5 HEC (BL7039)
Ethology II SC, 7,5 HEC (BL8016),
Human Behaviour: Biology and Culture SC, 7,5 HEC (BL7037).
Degree Project in Ethology SC, 30/45/60 HEC.

Elective courses:
Courses of at least 22,5 HEC from a list of elective courses. The elective courses are decided by the
department board. The list of all elective courses should be updated before each new academic year. Before
the start of a programme, there should be a list of the minimum number of courses where teaching is
guaranteed during the programme.

Optional courses 0-45 HEC.

Degree
Master’s degree.

Misc
Students who have been admitted to the programme but not completed it during the scheduled two/three years
can request to complete the program even after the programme syllabus no longer applies. In such cases, the
limitations stated in the course syllabus apply.