AG280X Examensarbete inom miljöstrategisk analys, avancerad nivå 30,0 hp

Degree Project in Environmental Strategies, Second Cycle

När kurs inte längre ges har student möjlighet att examineras under ytterligare två läsår.

Fastställande

Kursplan för AG280X gäller från och med HT14

Betygsskala

A, B, C, D, E, FX, F

Utbildningsnivå

Avancerad nivå

Huvudområden

Miljöteknik,Samhällsbyggnad

Särskild behörighet

Master students (120 hp) minimum 75% completed. Programme students (270 hp) minimum 210 hp completed. Programme students (300 hp) minimum 240 hp completed.

Carrying out a Master Degree project in Environmental Strategies Research requires basic knowledge of major environmental problems and their causes, eg. Naturresursteori (AE1101), or equivalent.

Depending on the project, it can also be required to have completed some other elective courses.

Undervisningsspråk

Undervisningsspråk anges i kurstillfällesinformationen i kurs- och programkatalogen.

Lärandemål

As an overall aim the Master student should learn about the relations between environmental issues, societal change and techological development, and get insights about how human activities and behavior, existing or changed, may affect the environment.

Upon completion of this course, the student shall be able to:

- apply relevant knowledge and abilities, within the main field of study, to a given problem
- within given constraints, even with limited information, independently analyze and discuss complex inquiries/problems and handle larger problems on the advanced level within the main field of study
- reflect on, evaluate and critically review one's own and others' scientific results
- document and present one's own work with strict requirements on structure, format, and language usage
- identify one's need for further knowledge and continuously develop one's own knowledge

Kursinnehåll

The degree project shall consider a relevant problem within the area of Environmental Strategies Research. The extent of the work should correspond to at least five months of full time studies. The work effort includes the development of a detailed project and time plan, literature studies, and to conduct the proposed investigation and analysis. The results are presented in a written report and orally at one of the seminars for master theses provided by the department. If the work is done at a company, it can also be required to present the work orally there as well. During the thesis work period, an opposition should be conducted on another student's thesis work.

Examination

- XUPP - Examensuppgift, 30,0 hp, betygsskala: A, B, C, D, E, FX, F

Examinator beslutar, baserat på rekommendation från KTH:s handläggare av stöd till studenter med funktionsnedsättning, om eventuell anpassad examination för studenter med dokumenterad, varaktig funktionsnedsättning.

Examinator får medge annan examinationsform vid omexamination av enstaka studenter.

Övriga krav för slutbetyg

XUPP - Examensuppgift, 30,0 hp. Grading scale: A, B, C, D, E, FX, F

The examination is based on the three criteria - process (ability to plan and carry out the project within agreed time frame), contents (ability to apply scientific and engineering-related skills), and presentation (disposition of report and oral presentation)- as defined by KTH.

Etiskt förhållningssätt

- Vid grupparbete har alla i gruppen ansvar för gruppens arbete.
- Vid examination ska varje student ärligt redovisa hjälp som erhållits och källor som använts.
- Vid muntlig examination ska varje student kunna redogöra för hela uppgiften och hela lösningen.