



HÖGSKOLAN I GÄVLE

Master Thesis in Decision, Risk and Policy Analysis 15 cr

Examensarbete inom besluts-, risk- och policyanalys 15 hp

Set by Faculty of Engineering and Sustainable Development

Version

Set at

Valid from

9/25/18

VT2021

Level	A1E
Education level	Second cycle
Course identifier	BEA700
Credits	15 cr
Main field of study	Decision, Risk and Policy Analysis
Subject group	Other Subjects within Technology
Disciplinary domain	Technology 100.0 %

Learning outcomes

After completion of the course, the student shall be able to

1. integrate knowledge and analyse, assess and handle complex phenomena, issues and situations in the area of decision, risk and policy analysis
2. independently identify and formulate issues, and plan and carry out qualified assignments in the area of decision, risk and policy analysis within the given time frame, based on advanced method knowledge with adequate methods
3. give a clear account of and discuss the conclusions and the knowledge and arguments that constitute the basis for these, orally and in writing
4. observe current research-ethical norms
5. make assessments considering relevant scientific, social and ethical aspects, including sustainable development, in the area of decision, risk and policy analysis
6. demonstrate an understanding of possibilities and limitations in the field of decision, risk and policy analysis, and the role of the field in society.

Course content

Starting paper
Own research, investigation or development work
Literature studies
Presentation of own work
Participation in essay seminars or discussions arranged for the distance education

Teaching	Supervision where preliminary versions of the essay are discussed individually or in groups. The work is carried out individually.		
Prerequisites	English language proficiency equivalent to (the Swedish upper secondary school) English course 6/B and Swedish language proficiency equivalent to (the Swedish upper secondary school) Swedish course 3/B Specialisation in Decision, Risk and Policy Analysis 15 credits or equivalent		
Examination	The degree project is presented in the form of a thesis, which is presented and defended in an appropriate way for the distance education.		
Grade	A, B, C, D, E, Fx, F		
Other regulations	Degree Criteria for final grade will be given by course responsible or examiner latest at the beginning of the course. The subject must be approved by examiner or course responsible before the work is initiated. Registration on the course will be carried out after the subject for the thesis work has been approved.		
Sustainable environment	A minor part of the course content deals with sustainable development.		
Module	0010 Master Thesis in Decision, Risk and Policy Analysis	15 cr	Grade: AF