CURRICULUM | 2021-2023

Master’s Degree Programme in Arctic Art and Design 120 cr.

**MAAD1100 ORIENTATION STUDIES**
- MAAD1101 Orientation, Career Planning & Portfolio 3 cr.
- MAAD1102 Introduction to Arctic Cultures 5 cr.
- MAAD1103 Arctic Art, Design and Innovation 5 cr.
- YMEN1804 Scientific Information Retrieval 2 cr.
- XPUH0021 Academic Speech Communication 2 cr.
- XENG0005 Academic Writing for International Master’s Degree Students (CEFR B2) 3 cr.

**MAAD1200 ADVANCED LEVEL STUDIES**
- UMUO4005 Arts-Based and Community-Based Participatory Research Approaches 3 cr.
- FVAS6016 Research for Designers 3 cr.
- MDEN0118 Participatory Design and Interactive Prototypes 3 cr.
- MAAD1204 Project Management 5 cr.
- MAAD1205 Arctic Art and Design Project 10 cr.
- MAAD1206 Entrepreneur Studies 3 cr.
- MAAD1207 Literature 3 cr.
- MAAD1210 Master’s Thesis and Seminar 40 cr.
- UTTY0106 Space, Time and Place Workshop 3 cr.
- UTTY0115 Art and Environment Design 2 cr.
- UTTY0116 Socially-engaged Art 2 cr.

Choose 8 cr. from the following options (optional studies):
- UTTY0107 Introduction to Community, Art and Environment Studies 4 cr.
- UTTY0202 Winter Art in Community 2 cr.
- UTTY0206 Environmental Art Workshop 2 cr.
- UTTY0211 Art in the Build Environment 2 cr.
- UTTY0212 Optional workshop 2-4 cr.

**ELECTIVE STUDIES**
- Students can choose elective studies according to their interest. Possible studies can be e.g.:
  - Service design courses: UART1105 Introduction to Service Design 5 cr.,
  - MTE00613 Advanced Industrial Design project / Interaction Design 10 cr.,
  - MTE00614 Advanced Industrial Design project / Service Design 10 cr.
  - AAVM0305 Practical Training 5 - 15 cr.
  - Courses from Arctic Studies Programme, Finnish Language Courses or other courses offered in English.
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ORIENTATION STUDIES 20 cr.

MAAD1101 Orientation, Career planning & Portfolio 3 cr.

Contents
Study techniques, starting to prepare the student’s portfolio, presentation techniques, visualization technique, own visual visit card, portfolio and CV.

Learning outcomes
At the end of the course student is able to
- make a study plan
- present his/her expertise

Methods
36 hours lectures and guided exercise, 45 hours independent work.

Requirements
Active participation to the guided exercise. Successful completion of task.

Evaluation
5-1 / fail

Timing
Autumn semester of first year and spring semester of second year Master’s studies.

Tutor
Maria Huhmarniemi/Elina Härkönen (AVA), to be confirmed (SD).

Language of instruction
English

MAAD1102 Introduction to Arctic Cultures 5 cr.

Contents
The aim of this introductory course is to give knowledge of Arctic Cultures and how arctic landscapes and people have been presented in visual arts.

Method
Lectures and seminars 28 hours, independent work, a learning diary and a seminar on literature.

Reading
A Land Shared. Contemporary and Applied Art of the Northern Peoples, 2003
Jokela, Timo; Coutts, Glen; Huhmarniemi, Maria; Härkönen, Elina: Cool: applied visual arts in the North, 2013
Lehtola, Veli-Pekka: The Sámi People traditions in Transistion, 2002
Lähteenmäki, Maria: Terra Ultima. A Short History of Finnish Lapland, 2006
The Magic of Lapland. Lapland in Art from the 1800s to today, 2011
Sámi Contemporary, 2014

Evaluation
5-1 / fail

Timing
1st and 2nd period

Target group
The student of Master’s programme in Arctic Art & Design, ex-change students (BA, MA)

Tutors
Teaching and research staff of Arctic Centre and Faculty of Art and Design

Language of instruction
English

MAAD1103 Arctic Art, Design and Innovation 5 cr.

Contents
The course will introduce the thematic discussions related to the research, development and innovation work related to arctic art and design. The course will introduce central concepts in the core of arctic art, design and innovation: design for social innovation, design thinking, wicked problems and applied visual art. The course will also introduce research processes and case studies on development work in the north. Arctic Art, Design and Innovation work can be applied into marginal contexts and help in generating radical innovation for both social and business contexts.

Learning outcomes
Students will be able to identify the main concepts and process related to thematic discussion and development processes in the arctic region. Students will learn how to use research and development strategies as well as methods and approaches based on art and creativity needed to solve extreme problems.

Methods
The course will be carried out through lectures and workshops 32 hours, and a seminar work, independent work.

Evaluation
5-1 / fail

Timing
1st and 2nd period of first year Master’s studies

Target group
MA and Doctoral students

Tutor
Satu Miettinen and Glen Coutts

Language of instruction
English

Literature
University of Lapland. Series C. Overviews and Discussion 41. 2013

YMEN1804 Scientific Information Retrieval 2 cr.
Contents
Use of several international scientific databases (Nelli portal, e-journals etc.), systematic information searches for research purposes within their own discipline, use of reference management system for example Refworks.
Learning outcomes
After completion of the course the student is able to
- define information need
- identify different information sources
- design an effective information search, find search terms and combine them into meaningful search profile
- carry out more systematic information searches for research purposes within their own discipline
- evaluate search results critically and incorporate selected information into his or her knowledge base and value system.
Methods
Lectures and exercises (9 h), final exercise, independent working.
Requirements
Active and regular participation in class work, a passed final exercise.
Evaluation
Pass / fail
Timing
3rd period of first year Master’s studies
Target Group
The course is most useful when starting the master’s thesis.
Tutor
Information specialist Paula Kangasniemi; Library
Language of instruction
English. This course is for students other than native Finnish. It is recommended for native Finnish to do this course in Finnish “Tieteellinen tiedonhankinta”.

XPUH0021 Academic Speech Communication 2 cr.
Contents
The course provides the students with an opportunity to
- recognize the importance of communicative competence as part of their expertise
- learn basic skills in self-reflection, giving and receiving feedback
- develop their skills in academic speech communication.
Learning outcomes
Upon successful completion of the course the students should be able to
- understand the importance of specifying audience and purpose and to make conscious decisions about communication strategies;
- construct and deliver a presentation;
- demonstrate and employ appropriate listening skills in different contexts;
- give and receive feedback;
- develop strategies for building communicative competence;
- recognize various perspectives of ethical communication.
Previous studies
Upper secondary school or equivalent.
Methods
Lectures, discussions, and practical exercises. 24 hours of exercises.
Requirements
Active participation in class, completion of given assignments.
Supplementary literature
The literature will be determined by the lecturer.
Evaluation
Pass/fail, based on participation and course assignments.
Timing
1st period of second year Master’s studies
Target group
International degree students
Tutor
Pia Eriksson and Ville Jakkula, Language Center
Language of instruction
English

XENG0005 Academic Writing for International Master's Degree Students (CEFR B2)  3 cr.
Contents
This course is aimed at students of Master’s Degree programmes taught in English. This course will focus on the development of writing skills needed for academic studies and Master’s thesis writing. The course will focus on: features of scientific/research writing and the structure of scientific articles, the writing process, organization of an academic essay, argumentation, academic language and vocabulary, paragraph structure. Grammatical structures will be introduced according to the students’ needs. Students will practice process writing and receive continuous feedback from the teacher and other students.
Learning outcomes
Upon successful completion of the course the student should be able
- to recognise and understand the basic structures commonly used in academic writing.
- to recognise different styles used in academic writing and to incorporate these differences in his/her own
writing.
- to produce relatively fluent, logically sound, argumentative text.
- to have the competence corresponding to the level B2 of the CEFR (the Common European Framework of Reference for Languages).

**Methods**
The course is a combination of lectures and practical exercises. Lectures and practical exercises. Exercises 36 h.

**Requirements**
Active participation in class work, regular attendance. Completion of the writing assignments.

**Evaluation**
Pass / fail

**Timing**
4th period of first year Master’s studies

**Tutor**
Language center

**Language of instruction**
English

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**MAAD1200 ADVANCED LEVEL STUDIES 85 cr.**

**UMUO4005 Arts-Based and Community-Based Participatory Research Approaches 3cr.**

**Contents**
Introduction to a variety of arts-based and community-based research approaches of art education, applied visual arts and design.

**Learning outcomes**
Student will be able to use and combine arts-based and community-based methods and practice as research in the arts to his/her thesis and understands a specific nature of such methods in the field of academic research.

**Methods**
Lectures 24 hours, exercises and independent work 46 hours

**Requirements**
Active participation to the lectures, successful completion of assignments

**Literature**
Leavy, Patricia: Research Design, 2017
Leavy, Patricia: Method Meets Art. Arts-Based Research Practice, 2009
Barone, Tom & Eisner, Elliot (2012) Arts based research

**Shared articles**

**Evaluation**
5-1 / fail

**Timing**
1st period of first year Master’s studies

**Tutor**
Maria Huhmarniemi, Melanie Sarantou

**Language of instruction**
English

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**MDEN0118 Participatory Design and Interactive Prototypes 3 op**

**Contents**
The course introduces basic methods of interactive prototypes and their benefits and limitation. During the course, interactive prototypes are considered as an integral part of participatory design, and prototyping techniques are applied in the design process. The course included small assignments in the area of interactive prototyping.

**Learning outcomes**
After the course, the student
- understands the basics of interactive prototyping and how it can be applied to the design of interactive systems and participatory design
- can recognize and assess benefits and limitations of interactive prototypes
- can apply selected interactive prototyping methods in the design process

**Methods**
Lecture and practicums 21 h, independent exercises 60 h.

**Requirements**
Active participation to the course work, passed grades of assignments, presentations and presentation materials, and a written report

**Literature**
Course literature will be assigned at the course. The literature concerns selected prototyping methods and relevant research.

**Evaluation**
5-1 / fail

**Timing**
4th period of first year Master’s studies

**Tutor**
MAAD1204 Project Management 5 cr.

Contents
Learning about general practices and parties of collaboration related to project work in the field of applied visual arts and design. Studying the phases of project work – from kick-off to conclusion. Learning about project planning, financial planning, and project reporting. Checking different forms of financing. Working methods, targets, and applications of applied visual art and design in the various sectors of society.

Learning outcomes
Having completed the course the student can
- describe the most common working methods and forms of cooperation in the field of art and design
- define the phases of project work
- describe the contents of a project plan, financial plan, and project report
- document and assess project work
- plan and organize a development project related to applied visual art

Method
Lectures and exercises 36 h, independent work 45 h

Requirements
Active participation in contact teaching, successfully completed exercises

Literature

Evaluation
5-1 / fail

Timing
2nd period of first year Master’s studies

Tutor
Elina Härkönen

Language of instruction
English

MAAD1205 Arctic Art and Design Project 10 cr.

Contents
Project planning, financing methods, seeking parties of cooperation, implementation, documentation, assessment, and presentation as a project report and an artistic production. The project contents and targets are chosen annually from a number of topical themes.

Learning outcomes
Having completed the course the student can
- implement an applied visual art or design project
- engage in team work with multiprofessional interest groups
- apply artistic expertise to the needs of places and communities

Methods
Project studying that includes artistic, design and literary work, depending on the project. Closing seminar 4h. The amount of instruction depends on the nature of the project.

Requirements
Project plan, implementation, and reporting. The reporting is made in the form of a report and an exhibition according to specifications. The project reporting instructions are given on the Project organization and management course. Presentation of the project report in a seminar

Literature/materials: Articles handed out during the course, literature dealing with the subject of the project

Evaluation
5-1 / fail

Timing
3rd and 4th period of first year Master’s studies

Tutor
UoL, to be named dealing with the subject of the project

Language of instruction
English

MAAD1206 Entrepreneur Studies 3 cr.
The course will be chosen from the entrepreneur studies organized by the Lapland University Consortium.

MAAD1207 Literature 3 cr.

Contents
Studying the core literature in applied visual art or service design. Different views around applied visual art and service design. Critical use of the literature in one’s own research.

Methods
Taking a literature exam or, alternatively, agreeing with the professor to write an article or other publication related to one’s pro gradu thesis

Literature
Kester, G. (2004) Conversation pieces. Community and communication. And other of the following books:

Evaluation
5-1 / fail

Timing
3rd period of first year Master’s studies

Tutor
Maria Huhmarniemi/Elina Härkönen (AVA) and Satu Miettinen (SD)

Additional information
The literature exam covers one set of books and is
taken on a general examination day or as a group examination on an agreed date.

MAAD1210 Master Thesis and Seminar 40 cr.

Contents
The starting points, targets, methods, and phases of applied visual art and design research. Research-oriented thinking and discussion. Research reporting

Learning outcomes
The student becomes skilled in independent data acquisition, creative problem solving, scientific thinking, and in managing appropriate research methods. In the seminar the students utilize their research process to get acquainted with the literature and research methods related to their field. They examine the phases of research, the construction of a research plan, methodological choices, the utilization of literary sources, the construction of a theoretical basis, and the production of research results and conclusions. Towards the end of the seminar the students learn to deal with questions related to research reporting. The pro gradu thesis must demonstrate knowledge of the chosen theme in applied visual art, a good command of research methods, and proficiency in scientific communication.

The pro gradu thesis can be made
1) as a scientific thesis or
2) as a combination of an artistic production and a related smaller-scale scientific thesis.

The scientific thesis must demonstrate knowledge of the chosen theme in applied visual art, a good command of research methods, and proficiency in scientific communication. The combination of an artistic production and a smaller-scale thesis must demonstrate skills in high-quality and creative applied visual art activity and in producing a related analysis (scientific part). The implementation of the artistic production can be integrated in the project studies.

Methods
Seminar work 60 h. Independent work.

Requirements
Active participation in seminar work. Writing a literature essay and a research plan. Making the pro gradu thesis and reporting. Before a student can graduate, he/she must have completed a maturity examination (pass/fail) in the field of his/her thesis.

Literature/materials


Pawson, R. & Tilley, N. Realistic evaluation. 1997 Literature about the subject of the theses

Evaluation
5-1 / fail

Timing
Master’s studies, first and second year of studying

Tutor
UoL, Timo Jokela / Glen Coutts / Maria Huhmarniemi / Satu Miettinen / Jonna Häkkilä

Language of instruction
English

UART1105 Introduction to Service Design 5cr.

Contents
The goal of the course is to give the participant an overview about service design, its key concepts, methods and process. The course will contain both theory and practical case task.

Learning outcomes
After the course student:
- understands the key concepts, methods and process of service design
- understands service design as a design activity and its link to one’s own field of study
- have got basics for further method studies and projects on service design

Methods
Lectures, exercises and design task for a case organization

Literature

Requirements
Presence during the lectures (80%) and finished assignment.

Evaluation
5-1 / fail

Timing
4nd period

Target group
1st year of Master’s studies

Tutor
-

Language of instruction
English

UYTY0115 Art and Environment Design 2 op

Learning outcomes
Having completed the course the student
- can use the concepts of environmental architecture
- knows how art can be applied and integrated to architecture and build environment
- knows the common phases of designing public art to
build environment on the basis of a broader scheme of landscape architecture
• is familiar with the issues connected to sustainability of public art

Content
Basics of nature-based and spatial design, principles of interaction between man and the built environment, art in the public space, art in regional planning and architecture

Requirements
Participation in lectures and successfully completed exercises

Literature/materials
Cresswell, T.: Place A Short Introduction, 2004

Evaluation
5–1 / fail

Timing
3rd period

Tutor
Art Education/Antti Stöckell

Language of instruction
English

UYTY0116 Socially-engaged Art 2 op

Learning objectives
Having completed the course the student can
• outline the operating area of applied visual art
• recognize the skills needed by a visual artist in designing and implementing event environments and events
• understand the theoretical principles community art activity

Content
Outlining the differences between visual art, community art, community based art education art, architecture. The course will explore specific strategies and approaches to socially engaged art practices through readings and direct engagement with community-based projects. Application options of visual art in event environments and programme services. Principles of art’s eff on wellbeing

Method
Lectures and workshop studying (36 hours), independent studies (45 hours)

Requirements
Active participation to the lectures and workshop.

Reading
Kwon, M.: One place after another, 2002
Kantonen, L. (Ed.): Ankaraa ja myötätuntoista kuuntelua, 2010
Hannula, M.: Nykytaiteen harharetket, 2004

Evaluation
Pass / fail

Timing
1st or 2nd period

Tutor
To be announced

Language of instruction
Lectures in English.

UYTY0107 Introduction to Community, Art and Environment studies 4 op

Learning outcomes
After the course the student knows
• variety of concepts and definitions connected to community art and environmental art
- historical background of community art and environmental art
- how community art and environmental art are part of contemporary art, art education

**Content**

Environmental art, land art and public art, community art, community based art education, applied visual arts

**Method**

Lectures and seminars 14 hours, independent work 94 hours.

**Requirements**

Active participation to the lectures and seminars, learning tasks defined in the lectures.

**Reading**

Hyrý-Beihammer, E; Hiltunen, M. & Estola, E: Paikka ja kasvatus, 2014
Jokela, T; Coutts, G. & Härkönen, E: Cool. Applied visual art in the North, 2013
Jokela, T; Hiltunen M. & Härkönen, E: Art-based action reasearch. Participatory for the north, 2015
Kylänen, M. & Häkkinen A. (Eds.): Articles on Experiences 5 – Arts and Experiences, 2007
Warwick, R. (Ed.): Arcade Artists and Place-making, 2006

**Evaluation**

Pass / fail

**Timing**

1st or 2nd period

**Tutor**

Art Education/lecturer

**Language of instruction**

Lectures in English

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**UYTY0202 Winter Art in Community 2 op**

**Learning outcomes**

After the course the student knows
- the basic snow environmental planning and sculpting techniques
- the basic ice sculpting techniques if ice is available
- how to plan and make a site-specific snow sculpture or snow environment

**Content**

Winter Art, winter culture, snow architecture, snow sculpting, ice sculpting.

**Method**

Lectures, exercises and collaborative snow sculpting in workshop (36 hours), independent studies, designing sculptures, written and illustrated documentation of the workshop (18 hours).

**Requirements**

Active participation to the lectures and workshop, report on workshop.

**Reading**

Härkönen, E. Jokela t. & Yliharju, A. (Eds.): Snow Design from Lapland, 2014

**Evaluation**

Pass / fail

**Timing**

2nd or 3rd period

**Tutors**

Maria Huhmarniemi, Antti Stöckell

**Language of instruction**

Lectures in English.

**Additional information**

The course usually takes place outside from Rovaniemi and students are required to pay some travelling costs.

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**UYTY0206 Environmental Art Workshop 2 op**

**Content**

The content varies from year to year. Workshop include working in nature or in urban environment.

**Learning outcomes**

At the end of this course student is able to
- plan and create environmental art work
- document the working process

**Method**

Lectures (3 hours), workshop studying (40 hours), independent studies (11 hours).

**Requirements**

Active participation to the lectures and workshop, report on workshop.

**Reading**

Beardsly, J.: Earthworks and beyond, 1984
Johansson, H.: Maataidetta jäljittämässä, 2005
Kivi, J.: Kaunotaiteellinen eräreiteilyopas, 2004
Lippard, L.: The Lure of the Local, 1997

**Evaluation**

Pass / fail

**Timing**

4th period (in the end of May)

**Tutor**
Language of instruction
Lectures in English.

Additional information
The course usually takes place outside of Rovaniemi and students are required to pay some travelling costs.

UYTY0211 Art in a Built Environment 2 op
Learning outcomes
At the end of the course student is able to
- plan and implement artworks as part of art event in the city
Content
Artistic action (for example light installations/lanterns) relating topical/current themes in the city. Working methods depends on theme and context.
Method
Lectures and workshop studying (40 hours), independent studies (11 hours).
Requirements
Active participation to the lectures and workshop.
Evaluation
Pass / fail
Timing
1st and 2nd period
Tutor
Art Education, Antti Stöckell

LANGUE DE L'INSTRUCTION
Cours de langue en anglais.

Informations supplémentaires
Le cours se déroule généralement à l'extérieur de Rovaniemi et les étudiants sont tenus de payer certains frais de voyage.

UYTY0211 Art in a Built Environment 2 op
Résultats d'apprentissage
À la fin du cours, le student est en mesure de
- planifier et mettre en œuvre des œuvres d'art dans le cadre d'un événement d'art dans la ville
Contenu
Action artistique (par exemple, installations lumineuses/lanterneaux) relatif aux thèmes topical/sujets courants de la ville. Les méthodes de travail dépendent du thème et du contexte.
Méthode
Cours de lecture et atelier (40 heures), études autonomes (11 heures).
Conditions
Participation active aux cours et ateliers.
Évaluation
Pass / échec
Méthodes
Première et deuxième périodes
Tuteur
Éducation de l'art, Antti Stöckell

ELECTIVE STUDIES 15 cr.
E.g. service design courses, Practical Training, courses from Arctic Studies Programme, Finnish Language Courses, Summer School Studies or other courses offered in English.

MTEO0613 Industrial Design Advanced Project / Interaction Design 10 cr.
Contents
Comprehensive project work focusing on the planning of interaction. The project work entails application of interaction planning methods in development projects (prototyping methods, ethnographic methods, usability testing methods).
Learning outcomes
Having completed the course students can
- apply the methods of project work
- recognize combinations of tasks related to the planning of interaction
- apply the methods of interaction planning in the contexts of graphical (GUI) and sonic (SUI) user interface development.
- collaborate with various actors, for example in business, research, and project environments
Previous studies
Bachelor's studies
Methods
Lectures as well as project work under supervision and independently, a total of 270 hours.
Requirements
Active participation in work, completed project assignments, and a written report based on the course literature.
Literature
Moggridge, Bill: Designing interactions, 2006 and other material announced during the course.
Evaluation
5-1 / échec
Timing
2nd year of Master's studies
Tutor
Jonna Häkkilä

ELECTIVE STUDIES 15 cr.
Par exemple, des cours de conception de services, de formation pratique, des cours du programme d'études arctiques, des cours de langue finlandaise, des études du campus d'été ou d'autres cours proposés en anglais.

MTEO0613 Conception industrielle avancée / conception de l'interaction 10 cr.
Contenu
Travail de projet exhaustif se concentrant sur la planification de l'interaction. Le travail de projet implique l'application des méthodes de planification de l'interaction dans des projets de développement (méthodes de prototypage, méthodes ethnographiques, méthodes de test d'usabilité).
Résultats d'apprentissage
Après avoir terminé le cours, les students peuvent
- appliquer les méthodes de travail de projet
- reconnaître des combinaisons de tâches liées à la planification de l'interaction
- appliquer les méthodes de planification de l'interaction dans les contextes de l'interface utilisateur graphique (GUI) et sonore (SUI)
- collaborer avec différents acteurs, par exemple dans le cadre de l'entreprise, de la recherche, et des environnements de projet
Études précédentes
Études du baccalauréat
Méthodes
Cours de lecture ainsi que des travaux de projet sous supervision et indépendamment, un total de 270 heures.
Conditions
Participation active au travail, réalisations de projets et un rapport écrit basé sur la littérature du cours.
Littérature
Moggridge, Bill : Designing interactions, 2006 et autres matériels annoncés pendant le cours.
Évaluation
5-1 / échec
اثناء
2e année des études de maîtres
Tuteur
Jonna Häkkilä
Select 2-3 research papers from SERVDES archives @ http://www.servdes.org/

Evaluation
5-1 / fail

Timing
1st or/and 2nd year of Master’s studies

Tutor
Satu Miettinen

Language of instruction
Finnish and/or English

Additional information
It’s possible to participate on two service design projects.

AAVM0305 Practical Training 5 -15 cr.

Content
Work practice (1–3 months) in a workplace approved in advance by the responsible teacher, and a report on the work practice. The work practice report must include the following:
- a description of the environment, function, and strategy of the workplace
- a description of the student’s own tasks (e.g. pictures, drafts, ideating phases) as part of the workplace’s overall function and organization
- an analysis of an individual function at the workplace and its examination from the perspective of studies
- a report on possible acquired skills, views, and networks and an estimate of possible tasks after graduation
- a copy of the letter of reference

Learning Outcomes
Having completed the course students can assess their own skills in relation to the needs, tasks, and challenges of the work environment.

Methods
Full-time work practice 1–3 months, a work practice report.
1 month work practice, 5 pages report = 5 cr.
2 month work practice, 10 pages report = 10 cr.
3 month work practice, 10-15 pages report = 15 cr.

Evaluation
Pass/fail

Timing
1st or 2nd year of Master’s studies

Tutor
AVA Maria Huhmarniemi and Timo Jokela. SD Satu Miettinen.

Language of instruction
Finnish and/or English