The Faculty of Education organizes a full two-year Master’s Degree Programme in Education and Globalisation, which provides special qualifications for developing educational systems and the quality of education, and for leading educational and social change in the globalised world.

The aim is to develop the appropriate competencies and knowledge needed in planning, evaluation, research and development tasks in education and related fields in the middle of societal changes, both in local and global levels.

Internationalisation has brought about many new challenges for the planning, evaluation and development tasks in the field of educational policies and practice in an international information society. The programme provides students with an understanding of the social transformations and the phenomena of globalisation, and a knowledge of educational technology and its impact on learning environments. When analysing social and educational transformations, special attention is drawn to ethical issues and visions of sustainable development.

Students will be awarded MA (Education) degree with the possibility to continue for doctoral studies. Programme outline and preliminary schedule of studies:

**Fall 1st year**
- Language, Communication and Orientation Studies
- Issues in Globalisation
- Ethics and Education
- Nordic Education in the European and Global Context

**Spring 1st year**
- New Learning Environments and Technology
- Educational Policy, Planning and Leadership
- Research Methodology
- Internship Seminar

**Fall 2nd year**
- Minor (Subsidiary) Studies
- Master’s Thesis Seminar
- Master’s Thesis
- Internship Seminar

**Spring 2nd year**
- Minor (Subsidiary) Studies
• Master’s Thesis Seminar
• Master’s Thesis

**Academic director:** Rauni Räsänen

**Language, communication and orientation studies**

**ECTS:** 5.0 pts.

The module forms an orientation to university studies in Finland and offers insights into Finnish history, language, culture and society. It aims to help students understand the study environment in which they will be working, and introduces them to the societal structures, nature and forms of culture in Finland. It focuses particularly on the academic culture and traditions, scientific knowledge construction, and various forms of academic communication, particularly academic writing.

**Language Studies**

Students complete 2 ECTS points of language studies as follows.

Finnish citizens must complete the Swedish language course (901002Y). If they have already completed an equivalent course as a part of their Bachelor's degree, they must choose 2 ECTS of language studies from the courses offered by the Language Center at the university.

Foreign students complete the Survival Finnish Course (900017Y).

**Person responsible for module:** Tuula Karhu

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**Tutkintorakenteisiin kuulumattomat opintokokonaisuudet ja -jakso**

A250510: Advanced Studies in Educational Sciences, 70 - 80 op
408516S: Educational policy, planning and leadership, 5 op
408513S: Ethics and education, 5 op
408518S: Internship, 5 op
408512S: Issues in globalisation, 5 op
408510S: Master's Thesis, 40 op
408510S-01: Maturity Test (Master's Thesis, M.Ed., EDGLO), 0 op
408515S: New learning environments and technology, 5 op
408514S: Nordic education in the European and global context, 5 op
405512Y: Orientation to the Finnish culture and educational systems, 3 op
408517S-02: Qualitative Research, 5 op
408517S-01: Quantitative Research, 5 op
408517S: Research methodology, 10 op
900017Y: Suomen kielen johdantokurssi, 2 op
408510S-02: Thesis, 40 op

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**Opintojaksojen kuvaukset**

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**Tutkintorakenteisiin kuulumattomien opintokokonaisuuksien ja -jaksojen kuvaukset**

A250510: Advanced Studies in Educational Sciences, 70 - 80 op

**Voimassaolo:** 01.08.2005 -

**Opiskelumuoto:** Syventävät opinnnot
**3**

**Laji:** Kokonaisuus  
**Vastuuyksikkö:** Kasvatustieteiden tiedekunta  
**Arvostelu:** 1 - 5, hyv, hyl  
**Opintokohteen kielet:** suomi

- **Laajuus:** 80 op  
- **Opetuskieli:** English  
- **Ajoitus:**  
- **Osaamistavoitteet:**  
- **Sisältö:**  
- **Toteutustavat:**  
- **Kohderyhmä:**  
- **Yhteydet muihin opintojaksoihin:**  
- **Oppimateriaali:**  
- **Suoritustavat ja arviointikriteerit:**  
- **Arviointiasteikko:**  
- **Vastuuhenkilö:** Tuula Karhu (EDGLO)  
  Rauni Räsänen & Tekeste Negash (Double Degree Curriculum)

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**408516S: Educational policy, planning and leadership, 5 op**

**Voimassaolo:** 01.08.2006 -  
**Opiskelumuoto:** Syventävät opinnot  
**Laji:** Opintojakso  
**Vastuuyksikkö:** Kasvatustieteiden tiedekunta  
**Arvostelu:** 1 - 5, hyv, hyl  
**Opintokohteen oppimateriaali:**  
Carnoy, Martin (ed.), International encyclopedia of economics of education, 1995  
**Opintokohteen kielet:** englanti

- **Laajuus:** 5 op  
- **Opetuskieli:** English  
- **Ajoitus:**  
- **Osaamistavoitteet:**  
  Students will be able to:  
  - demonstrate skills in decision making related to educational policy, planning and leadership on the local, national and international level  
  - contribute to the political processes of educational planning  
  - apply leadership to the processes of educational policy and planning in changing context  
- **Sisältö:**  
  The aim is to familiarise with educational decision making, planning and implementation, and the role of leadership in the process. The module analyses the functions of educational policy and the tensions between politics and educational policy. It introduces both national and international policies and discusses the processes of decision making, planning and implementation on national and institutional levels. It pays special attention to
the nature of leadership in these processes and to what it means to lead change.

This module includes a workshop on creativity and innovative leadership for social responsibility.

Content:
- current issues in educational politics
- educational policy and planning in different contexts
- strategic management, implementation and leadership
- evaluation in education
- economics of education

Toteutustavat:
Working methods:
- 20 – 30 h lectures, 10 – 20 h seminars, 30 h workshop, 64 h independent study
- conference
- scientific article on a given subject area

Kohderyhmä:

Yhteydet muihin opintojaksoihin:

Oppimateriaali:
Literature will be confirmed at the beginning of the module.

The availability of the literature can be checked from [this link](#).

Suoritustavat ja arviointikriteerit:

Arviointiasteikko:
0 - 5

Vastuuhenkilö:
Eva Raudasoja

408513S: Ethics and education, 5 op

Voimassaolo: 01.08.2006 -
Opiskelumuoto: Syventävät opinnot
Laji: Opintojakso

Vastuuysikkö: Kasvatustieteiden tiedekunta

Arvostelu: 1 - 5, hyv, hyl

Opintokohteen oppimateriaali:
Räsänen, Rauni & San, Johanna (eds.), *Conditions for intercultural learning and co-operation*, 2005
Purpel, David E., Reflections on the moral & spiritual crisis in education, 2004

Opintokohteen kielet: englanti

Laajuus:
5 op

Opetuskieli:
English

Ajoitus:

Osaamistavoitteet:
Students will be able to:
- apply concepts and different traditions of educational ethics
- analyse educational policies, practices and changes from an ethical perspective
- evaluate educational change in relation to connected values and ethical principles
- practice innovative and responsible decision making skills

Sisältö:
This module discusses the relationship between ethics and education, education as a value-laden activity and professional ethics in the field of education. Current challenges and future alternatives in education are analysed using the studied concepts and theories of education. Attention is given to the historical perspective and
discussion about global ethics. The process of human rights is analysed, and the possibility of addressing both specific cultural values and universal (or agreed common) ethical principles is discussed. Individual requisites and societal conditions (and hindrances) for ethical sensitivity, development and action are also studied.

Content:
- main concepts of ethics
- education as an ethical and value-laden activity
- professional ethics in education
- global ethics and education
- value leadership
- values and present educational transformations
- contradictory trends in European and global educational transformations
- current ethical challenges for education in the globalised world:
  - human rights
  - non-violence
  - equality and justice
  - intercultural understanding
  - right to development

Toteutustavat:
Working methods
- 30 h of lectures, 20 h of seminar work and 85 h independent study
- students produce an essay on a selected topic in the field of educational ethics

Kohderyhmä:

Yhteydet muihin opintojaksoihin:

Oppimateriaali:
Literature will be confirmed at the beginning of the module.


The availability of the literature can be checked from this link.

Suoritustavat ja arviointikriteerit:

Arviointiasteikko:
0 - 5
Vastuuhenkilö:
Rauni Räsänen

408518S: Internship, 5 op

Voimassaolo: 01.08.2006 -
Opiskelumuoto: Syventävä opinnot
Laji: Työharjoittelu
Vastuuysikkö: Kasvatustieteiden tiedekunta
Arvostelu: 1 - 5, hyv, hyl
Opettajat: Magda Karjalainen
Opintokohteen oppimateriaali:
Bentley, Tom, Learning beyond the classroom education for a changing world, 1998
Boddy, David, Managing projects building and leading the team, 1992
Schön, Donald A., Educating the reflective practitioner toward a new design for teaching and learning in the professi, 1987
Opintokohteen kielet: englanti

Laajuus:
5 op
Students will be able to:

- determine key areas of professional development
- plan their professional and personal development

The module concentrates on professional development and gives students the opportunity to combine both theory and practice in a working environment. The issues of lifelong and lifewide learning will be touched upon.

The internship offers the possibility to develop professional competencies in a variety of different settings such as intergovernmental agencies, non-governmental organisations, and educational institutions. Seminars and tutoring are organised in order to support the internship.

**Content:**
- professional development
- lifelong and lifewide learning

**Working methods**
- 10 – 14 h seminars and tutoring, 120 h independent study
- internship or project work
- internship a minimum of 1 ½ months and learning diary or project proposal and evaluation report in addition to 60 h project work

**Oppimateriaali:**


The availability of the literature can be checked from this link.

**Arviointistaikko:**
Pass/fail

**Vastuuhenkilö:**
Tuula Karhu

**Opintotekijä:**

**408512S: Issues in globalisation, 5 op**

**Voimassaolo:** 01.08.2006 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Opintojakso

**Vastuuysikkö:** Kasvatustieteiden tiedekunta

**Arvostelu:** 1 - 5, hyv, hyl

**Opintokohdetta:**

- Hirst, Paul, *Globalization in question the international economy and the possibilities of governance*, 1999

**Opintokohde:**

**Laajuus:**
5 op

**Opetuskieli:**
English

**Ajoitus:**

**Osaamistavoitteet:**
Students will be able to:
analyse and produce their own theories and constructs of globalisation
relate globalisation to education
apply their understanding of globalisation in decision making processes and other areas of professional development
assess the phenomenon of globalisation
compare and evaluate the different attitudes towards globalisation

Sisältö:
This module analyses the phenomenon of globalisation as a political, economic, social, cultural, ecological and technological phenomenon. It discusses the debate about its nature, the tension and conflicting values between the human rights process and the neoliberal mainstream of globalisation. The students study the effects of mainstream globalisation on the educational practices, policies and changes within countries and between countries (e.g. consumerism, education as a commodity, knowledge production, increase in inequity, neocolonialism, test-industry). They also study the positive effects of globalisation (such as increased sensitivity about human rights, international communication and global awareness) and possibilities of directing international changes. The students are familiarised with the values and main ideas of international/global education, e.g. human rights, peace and conflict research, culture education, media education, development studies and sustainable development. Various theories of globalisation and education, and their relation are deliberated upon.

Content:
- globalisation as a political, economic, social, cultural, ecological and technological phenomenon
- effects of globalisation on education and learning
- globalisation and the Nation State
- localisation and globalisation

Toteutustavat:
Workin methods
- 20 h lectures, 40 h seminars, 74 h independent study
- weekly assignments for seminars
- essay on a given subject area

Kohderyhmä:

Yhteydet muihin opintojaksoihin:

Oppimateriaali:
Literature will be confirmed at the beginning of the module.

The availability of the literature can be checked from [this link](#).

Suoritustavat ja arviointikriteerit:

Arviointiasteikko:
0 - 5

Vastuuhenkilö:
Gordon Roberts

408510S: Master's Thesis, 40 op

Voimassaolo: 01.08.2005 -
Opiskelumuoto: Syventävät opinnot
Laji: Opintojakso
Vastuuysikkö: Kasvatustieteiden tiedekunta
Arvostelu: Lopputyö
Opintokohteen kielet: suomi

Laajuus:
40 op
Opetuskieli:
English
Ajotus:

Osamistavoitteet:
Students will be able to:


- choose research focus, relevant theoretical background and research methods
- present a research plan, defend it and evaluate theses
- collaborate in a research group
- produce research reports based on academic standards

**Sisältö:**
The aim is to produce a high-quality research and to learn to collaborate in a research group. Participants practise the skills of working in a research group: presenting one’s research plan, defending it, discussing various approaches, learning about literature in the field, evaluating theses together.

**Edglo & Double Degree Curriculum**

The aim of the module is for students to learn the skills necessary for producing high quality research and to learn to collaborate in a research group. An essential part of the process is participation in the Master’s thesis seminars during which students learn to draft a research plan, build up their argumentation, compose a research report, defend their thesis, discuss various approaches to research, and evaluate theses.

**Content:**
- the research process
- research design and theoretical background
- methodology
- research group collaboration
- current research in the department and unit.

**Toteutustavat:**
Seminar 24 h, master’s thesis, maturity test

**EDGLO & Double Degree Curriculum**
The weekly Master’s thesis seminars will begin in the second year of studies. During the first year a few sessions are devoted to introduce the thesis writing process.
- 60 – 80 h seminars
- Master’s thesis

**Kohderyhmä:**

**Yhteydet muihin opintojaksoihin:**

**Oppimateriaali:**
To be agreed

**Suoritustavat ja arviointikriteerit:**

**Arviointiasteikko:**
approbatur - laudatur

**Vastuuhenkilö:**
Responsible person
- Professors from Educational sciences
- Maria-Liisa Järvelä and Rauni Räsänen (EDGLO & Double Degree Curriculum)

**408510S-01: Maturity Test (Master's Thesis, M.Ed., EDGLO), 0 op**

**Voimassaolo:** 01.08.2005 -

**Opiskelumuoto:** Syventävät opinnot

**Laji:** Oj-osa

**Vastuuysikkö:** Kasvatustieteiden tiedekunta

**Arvostelu:** 1 - 5, hyv, hyl

**Opintokohteen kielet:** suomi

**Laajuus:**
0 op

**408515S: New learning environments and technology, 5 op**

**Voimassaolo:** 01.08.2006 -
Opiskelumuoto: Syventävät opinnot

Laji: Opintojakso

Vastuuysikkö: Kasvatustieteiden tiedekunta

Arvostelu: 1 - 5, hyvä, hylä

Opintokohteen oppimateriaali:
Barab, Sasha A., Kling, Rob & Gray, James H., Designing for virtual communities in the service of learning, 2004
Strijbos, Jan-Willem, Kirschner, Paul A. & Martens, Rob L. (eds.), What we know about CSCL and implementing it in higher education, 2004

Lisätiedot: Electronic book available through the Ebrary service at the University of Oulu.

Opintokohteen kielet: englanti

Laajuus:
5 op

Opetuskieli:
English

Ajoitus:

Osaamistavoitteet:
Students will be able to:
- analyse ICT–based learning environments through learning theories
- design and implement pedagogical models which support computer-supported collaborative learning

Sisältö:
The aim of the module is to study how to support learning with information and communication technology, such as virtual learning platforms and world wide web technologies.

The learning theory based ideas and model for using ICT for supporting collaborative learning and building virtual distributed communities will be introduced. Also, practical issues will be considered how to design courses where ICT is utilized for the purpose of learning.

Contents:
- pedagogical models in ICT-based learning environments
- social and collaborative processes in ICT-based learning
- design and implementation of courses where ICT is utilized

Toteutustavat:
Working methods
- 8 h seminar work, 126 h webbased study and independent study
- exam

Kohderyhmä:

Yhteydet muihin opintojaksoihin:

Oppimateriaali:
Literature will be confirmed at the beginning of the module.

The availability of the literature can be checked from this link.

Arvioinnisteikko:
0 - 5

Vastuuhenkilö:
Sanna Järvelä
Opintokohde: Orientation to the Finnish culture and educational systems, 3 op

Laajuus: 5 op

Opetuskieli: English

Ajoitus: .

Osaamistavoitteet: Students will be able to:
  - analyse and compare education in different settings
  - identify factors affecting education in the European and global context
  - develop educational structures based on best practices and lessons learnt

Sisältö: The module gives students an overview of education in the Nordic countries. Emphasis is on best practices and current national issues in education. The circumpolar areas are in many ways special due to the geographical and demographic circumstances, and will be thus examined more closely. Studies include visits to different institutions to provide students with examples of good practice and to combine theory and practice.

Content:
  - educational systems in the Nordic countries
  - current educational issues in relation to Europe and the global context
  - challenges to education (historical, geographical, globalisation)
  - visits to educational institutions

Toteutustavat: Working methods
  - 30 h lectures, 30 h seminars and visits, 74 h independent study
  - weekly assignments for seminars
  - students produce, according to given guidelines, a study journal which will be evaluated

Kohderyhmä: .

Yhteydet muihin opintojaksoihin: .

Oppimateriaali: Literature will be confirmed at the beginning of the module.

The availability of the literature can be checked from this link.

Suoritusvastuuhenkilö: Maria-Liisa Järvelä
Opintokohteen oppimateriaali:
Ansela, Maarit, Personal study plans for university students a guide for study councellors, 2006
Elovainio, Päivi et al., Facts about Finland, 2002
Friedman, Thomas, Lexus and the olive tree, 2000
Schatz, Roman, Suomesta, rakkaudella, 2005
Turley, Richard Marggraf, Writing essays a guide for students in English and the humanities, 2000

Oppintokohteen kielet: englanti

Laajuus: 3 op
Opetuskieli: English
Ajoitus: 

Osaamistavoitteet:
Students will be able to:
- communicate effectively through different mediums
- produce academic writing according to standards
- create a personalised study plan (PSP) and plan their studies efficiently
- discuss features of cultures and identify intercultural competences
- describe the Finnish educational system.

Sisältö:
This module serves as the basis for other studies within the programme. During this module students produce a personalised study plan (PSP) that will be reviewed during the course of studies. Skills in academic communication and writing will be further developed. Throughout the module students will be introduced to the Finnish culture, history and nature.

Contents:
- introduction to the educational system in Finland
- introduction to Finnish culture, history and nature
- orientation to studies at the university
- academic communication and writing.

Toteutustavat:
Working methods
- 20 – 24 h seminars, 50 – 60 h independent study
- students produce a personalised study plan (PSP) that is reviewed
- an essay on given subject area.

Kohderyhmä: 

Yhteydet muihin opintojaksoihin: 

Oppimateriaali:
Literature will be confirmed at the beginning of the module.

The availability of the literature can be checked from this link.

Suoritustavat ja arviointikriteerit: 

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408517S-02: Qualitative Research, 5 op

Voimassaolo: 01.08.2006 -
Opiskelumuoto: Syventävät opinnot
Laji: Oj-osa
Vastuuysikkö: Kasvatustieteiden tiedekunta
Arvostelu: 1 - 5, hyv, hyl
Opintokohteen kielet: englanti
Leikkaavuudet:

413031S Kvalitativisen tutkimuksen jatkokurssi 5.0 op

Laajuus:
5 op

408517S-01: Quantitative Research, 5 op

Voimassaolo: 01.08.2006 -
Opiskelumuoto: Syventävät opinnot
Laji: Oj-osa
Vastuuysikkö: Kasvatustieteiden tiedekunta
Arvostelu: 1 - 5, hyv, hyl
Opintokohteen kielet: englanti
Leikkaavuudet:

413030S Kvantitatiivisen tutkimuksen jatkokurssi 5.0 op

Laajuus:
5 op

408517S: Research methodology, 10 op

Voimassaolo: 01.08.2006 -
Opiskelumuoto: Syventävät opinnot
Laji: Opintojakso
Vastuuysikkö: Kasvatustieteiden tiedekunta
Arvostelu: 1 - 5, hyv, hyl
Opintokohteen oppimateriaali:

Silverman, David, Doing qualitative research a practical handbook , 2005
Silverman, David, Doing qualitative research a practical handbook , 2000
Kerlinger, Fred N. , Foundations of behavioral research , 2000
Schostak, John, Interviewing and representation in qualitative research , 2006
Coffey, Amanda , Making sense of qualitative data complementary research strategies , 1996
Creswell, John W. , Qualitative inquiry and research design choosing among five traditions , 1998

Opintokohteen kielet: englanti

Laajuus:
10 op
Opetuskieli:
English

Ajoitus:

Osaamistavoitteet:
Students will be able to:
  • identify the main traditions and paradigms in research
  • apply a sound methodological framework to the research process
  • analyse and interpret collected data
  • determine the credibility of research
  • produce a research report

Sisältö:
The aim is to introduce the characteristics and main traditions of research, particularly in social sciences, and to introduce the main approaches and research methods from the perspective of various traditions. The module also provides preliminary practice in making a research plan, in collecting data and in applying various analysis methods. The focus of this module is to an extent determined by the research students engage in for their Master’s thesis.

Contents:
  • research methodology
  • construction of a methodological framework in research
  • data collection
  • analysis of data and its interpretation
  • validity and reliability in research
  • reporting research
  • ethical questions in research

Toteutustavat:
Working methods
  • 70 – 90 h lectures and seminars, 180 – 200 h independent study
  • essay on preliminary research plan and practice of data analysis
  • exam

Kohderyhmä:

Yhteydet muihin opintojaksoihin:

Oppimateriaali:
Literature will be confirmed at the beginning of the module.

The availability of the literature can be checked from this link.

Suoritustavat ja arviointikriteerit:

Arviointiasteikko:
0 - 5
Vastuuhenkilö:
Leena Syrjälä

900017Y: Suomen kielen johdantokurssi, 2 op

Voimassaolo: 01.08.1995 -
Opiskelumuoto: Kieli- ja viestintäopinnot
Laji: Opintojakso
Vastuuysikkö: Kielikeskus
Arvostelu: 1 - 5, hyv, hyl
Opintokohteen kielet: suomi
Leikkaavuudet:
Ei opintojaksoon vaikuttaneita

408510S-02: Thesis, 40 op

Voimassaolo: 01.08.2005 -
Opiskelumuoto: Syventävät opinnot
Laji: Lopputyö
Vastuuysikkö: Kasvatusliiteiden tiedekunta
Arvostelu: Lopputyö
Opintokohteen kieli: suomi

Laajuus:
40 op