## Opasraportti

# FEdu - Intercultural teacher education, MA (Education) (2020 - 2021)

University's new study guide for academic year 2020-2021 is published at https://opas.peppi.oulu.fi.

The study guide includes information on degrees, curriculums, courses and course timetables. Course registrations are still done in Oodi.

If you have questions on information in the study guide, please contact the study field's Academic Affairs Service Team <a href="https://www.oulu.fi/forstudents/faculty-study-affairs">https://www.oulu.fi/forstudents/faculty-study-affairs</a>.

A student who has completed the Master's degree in the Intercultural Teacher Education programme

- is capable of taking responsibility for his/her activities and supporting the development of the pupils' selfefficacy.
- knows how to work in a multiprofessional work community.
- knows how to analyze and explicate theoretical knowledge on education and teaching.
- is capable of acting empethetically, ethically and with pedagogical tact and knows how to evaluate his/her own activity in a variety of situations.
- knows how to plan teaching based on research.
- is capable of participating in the development and assessment of teaching.
- is capable of making generalizations and conclusions from knowledge adopted by him/herself, producing theoretical knowledge, and applying it to teaching.
- is capable of socially responsible and ethically sustainable leadership in the fields of intercultural development and global education.
- is capable of doing and making creative use of research as a basis of teaching, learning, curriculum work and assessment in various local and global educational environments.
- is capable of researching the constantly changing nature of education and society and perceives professional development as a collaborative process of lifelong learning.

For the degree structure, courses, and course descriptions, click on the Courses tab.

For the degree structure of this programme with a timing table, see the study guides website.

## Tutkintorakenteet

#### Intercultural Teacher Education, Master's Degree

Tutkintorakenteen tila: archived

Lukuvuosi: 2020-21

Lukuvuoden alkamispäivämäärä: 01.08.2020

#### Advances Studies in Education (80 ECTS cr) (vähintään 80 op)

A250510: Advanced Studies in Education, 70 - 80 op Advanced Studies include the following mandatory courses: 413069S: Orientation to Master's Studies, 5 op 408535S: Global Education Development, 5 op 408516S: Educational policy, planning and leadership, 5 op 408037S: Master's Level School Experience and Pedagogical Seminar, 15 op 408038S: Thematic Practice, 5 op 408043S: Master's Thesis, 30 op 408044S: Thesis Seminar, 5 op 408045S: Abstract / Maturity Test, 0 op Student chooses either Advanced Course in Qualitative Research 5 ECTS cr or in Quantitative Research 5 ECTS cr 413030S: Advanced course in quantitative research, 5 op 413031S: Advanced course in qualitative research, 5 op Optional study unit a or b: 402149S: Cooperation and Professional Interaction, 5 op 408537S: Finnish Educational Research and Development, 5 op

#### Minor studies (25 ECTS cr) (vähintään 25 op)

There are no strict stipulations on the minor subjects of degrees at the Faculty of Education. You may choose the minor subjects from among those offered by the University of Oulu.

Choose one minor subject (25 credits) to be completed as part of the Master's degree. If minor is larger than 25 ECTS cr, you need less optional studies.

#### **Optional studies (15 ECTS cr)**

The student can choose any higher education-level courses.

## Tutkintorakenteisiin kuulumattomat opintokokonaisuudet ja jaksot

408529S: Educational leadership and Administration, 5 op

## Opintojaksojen kuvaukset

#### Tutkintorakenteisiin kuuluvien opintokohteiden kuvaukset

#### A250510: Advanced Studies in Education, 70 - 80 op

Voimassaolo: 01.08.2005 -Opiskelumuoto: Advanced Studies Laji: Study module

#### Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opintokohteen kielet: Finnish

ECTS Credits: 80 ECTS credits Language of instruction: English Timing: 4th and 5th study year Learning outcomes:

- Evaluate critically academic research.
- Apply academic research methods in educational processes.
- Justify own expertise and competences in professional educational tasks.
- Students are able to exercise socially responsible and ethically sustainable leadership in the field of intercultural, development and global education
- Students are able to conduct and utilize research creatively as a basis for teaching, learning, curriculum design and assessment in complex and diverse education environments in local and global contexts
- Students are able to examine the constantly changing nature of education and society, recognizing professional development as a collaborative process of lifelong and lifewide learning

#### **Contents:**

- 413069S, Orientation towards master's studies 5 cr.
- 408535S, Global Education and Development 5 cr..
- 408516S, Educational policy, planning and leadership 5 cr
- 408037S, Master's Level School Experience and Pedagogical Seminar 15 cr
- 408038S, Thematic Practice 5 cr.
- 408043S, Master #s thesis 30 cr.
- 408044S, Thesis seminar 5 cr.
- 408045S, Abstract/ Maturity test, 0 cr

Alternative Study Module a OR b

- 413030Sa) Advanced Course in Quantitative Research 5 cr
- 413031Sb) Advanced Studies in Qualitative Research 5 cr
- Optional study unit a or b:
  - 402149S, Cooperation and professional interaction skills 5 cr
  - 408537S Finnish educational research and development 5 cr

#### Mode of delivery:

Face-to-face teaching

#### Learning activities and teaching methods:

Varies according to the study units.

Target group:

ITE students

#### Prerequisites and co-requisites:

Basic level and Special level studies in education (25 + 45 cr)

#### Recommended optional programme components:

The module includes the courses listed above.

#### Recommended or required reading:

Varies according to the study units

#### Assessment methods and criteria:

Varies according to the study units

#### Read more about assessment criteria at the University of Oulu webpage.

Grading:

#### 0 - 5

#### Person responsible:

Elina Lehtomäki

#### Working life cooperation:

Yes. Master's Level School Experience and Pedagogical Seminar 15 cr and Thematic Practice 5 cr

Advanced Studies include the following mandatory courses:

#### 413069S: Orientation to Master's Studies, 5 op

Voimassaolo: 01.08.2020 -Opiskelumuoto: Advanced Studies Laji: Course Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opintokohteen kielet: Finnish

#### ECTS Credits:

5 cr

Language of instruction:

Finnish and English

#### Timing:

1st year of master studies

#### Learning outcomes:

The course equips the student as a future expert of education and learning. It combines two themes obvious to master level studies – the questions connected to work life and scientific production of knowledge. The course helps the student to recognize and strengthen their own expertise. It also provides experiences of finding, reading and producing scientific knowledge.

Having passed the course, the student is able to:

- find information regarding their own studies and future career, as well as to plan them
- analyze and produce scientific text
- perceive different ways of conducting educational research and producing academic knowledge
- present and compare different kinds of educational expertise and profile oneself in relation to them
- concern oneself as a future conductor of research and as a professional acting based on scientific knowledge

#### Contents:

- Study and career planning and counselling
- Presenting faculty research
- Expert talks
- General master's thesis information
- Master's thesis groups' information
- Information services
- Seminars and teacher tutor sessions
- Independent work
- STEAM in master studies

#### Mode of delivery:

Blended teaching

#### Learning activities and teaching methods:

Contact lessons minimum 20h, including lectures 16h. Independent study 100-115, depending on the amount of contact teaching. Total amount of work 135h.

#### Target group:

All master level students (with the exception of students from music education proramme

#### Prerequisites and co-requisites:

no

#### Recommended or required reading:

Active participation in the joint sessions, assessment is done in the seminar groups and depends on the working methods of the seminar

#### Assessment methods and criteria:

Active participation in the joint sessions, assessment is done in the seminar groups and depends on the working methods of the seminar

#### Grading:

Pass/Fail

#### Person responsible:

TOV (Mirka Hintsanen), SUV (seminars

#### Working life cooperation:

The course is implemented in cooperation with different experts and organizations in and outside of the university

#### 408535S: Global Education Development, 5 op

Voimassaolo: 01.08.2020 -Opiskelumuoto: Advanced Studies Laji: Course Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opettajat: Katarzyna Kärkkäinen Opintokohteen kielet: English

#### **ECTS Credits:**

5 ECTS credits

#### Language of instruction:

English

#### Timing:

4th year, autumn (ITE), 1st year spring (EDGLO)

#### Learning outcomes:

Students will:

- Be familiar with main theories for global education development, education in society and development education
- Understand research related to education as SDG4, global education development, trends and challenges
- Know about key global education policies, policy analyses and monitoring, roles of organizations and stakeholders, and connections between global, national and local education development
- Have research-informed skills to analyze and reflect on SDG4, education development and development education

#### Contents:

- Education development globally: education as one of the sustainable development goals (SDG4), education policies, trends, challenges and international cooperation
- Research in education development, education in sustainability and development education
- Connections between local, national and global education development

#### Mode of delivery:

Online course

#### Learning activities and teaching methods:

- Moodle working space will be used for video-recorded lectures on main theories and basic concepts in education development, reforms, quality indicators and development education, providing materials, tasks and discussions
- Introduction using video-recorded invited briefs (see the course material)
- Independent reading (see the list of course material)
- Moodle working space will be used for video-recorded lectures on main theories and basic concepts in education development, reforms, quality indicators and development education, providing materials, tasks and discussions
- Introduction using video-recorded invited briefs (see the course material)
- Independent reading (see the list of course material)

#### Target group:

1st year EdGlo students, 4th year ITE students

#### Recommended optional programme components:

408512S, 407518A

#### **Recommended or required reading:**

Video-recorded invited briefs on research, trends and challenges in education development by scholars in different contexts (Latin America, South-East Asia, Sub-Saharan Africa) and UNESCO headquarters Harber, Clive (2014) Education and international development: Theory, practice and issues Global Education Monitoring Report (2019 or the latest) summary (60 pages) Three research articles (among six options provided at the beginning of the course)

#### Assessment methods and criteria:

Guided online self-assessment and peer review of written assignments.

Grading:

Pass/fail

Person responsible:

Elina Lehtomäki

#### Other information:

The maximum number of students is 60. The main target group is Master's level students, but others may participate as well. Recommended to take the UniPID course Introduction to global development and sustainability first. The course is organized in collaboration with UniPID. Registration for the course through UniPID portal by 17 January 2021: https://www.unipid.fi/students/virtual-studies/

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

Voimassaolo: 01.08.2006 -

Opiskelumuoto: Advanced Studies

Laji: Course

Vastuuyksikkö: Faculty of Education

Arvostelu: 1 - 5, pass, fail

Opettajat: Elina Lehtomäki

Opintokohteen kielet: English

#### **ECTS Credits:**

5 ECTS credits

Language of instruction:

English

Timing:

1st year, 1st semester (EdGlo), 4th year, 1st semester (ITE)

#### Learning outcomes:

After completing this course students are able to:

- apply key concepts related to educational policy, planning and leadership
- reflect on socially responsible leadership approaches and the connections between educational policy and implementation
- find and analyse information about national and international educational policies
- discuss the processes of decision making, planning and implementation at local, national and international levels
- participate in research-informed discussions on educational leadership

#### Contents:

- key concepts related to educational leadership
- approaches to and research on educational leadership
- international organisations guiding educational policy, planning and monitoring
- educational policy in Finland: historical stages and key documents
- educational leadership in practice: structures, schools as a community, teachers as leaders, principals' qualifications and work

#### Mode of delivery:

20h lectures, 20h online group discussions, 95h independent study: research literature prior to the lectures and group discussions

#### Learning activities and teaching methods:

20h lectures, 20h online group discussions, independent study

#### Target group:

Master's level students

#### Prerequisites and co-requisites:

Intermediate studies

#### Recommended or required reading:

Research articles on educational leadership, policy and planning provided at the beginning of the course

#### Assessment methods and criteria:

Academic essay on the lectures, group discussions and literature

Grading:

0 - 5

Person responsible:

Elina Lehtomäki

#### Working life cooperation:

Collaboration with school principals

#### 408037S: Master's Level School Experience and Pedagogical Seminar, 15 op

Voimassaolo: 01.08.2017 -Opiskelumuoto: Advanced Studies Laji: Practical training Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opettajat: Halme, Auli Maija, Emilia Manninen Opintokohteen kielet: Finnish

#### ECTS Credits:

15 ECTS

#### Language of instruction:

English ITE (and Finnish other groups)

#### Timing:

1th or 2th year: 1. 2. and 3. period 2th year, 1st, 2nd and 3rd periods

#### Learning outcomes:

Having completed the course, the student knows how to:

- set learning objectives for him/herself and evaluate their fulfilment.
- plan and implement teaching based on the curriculum.
- perform student assessment and give feedback orally and in writing.
- plan and implement integrated teaching.
- show the skill of taking overall responsibility for the activities and teaching in a classroom.
- apply the essential characteristics of the culture of the school in his/her teaching.
- build and make use of learning environments to support learning and well-being.
- support the development of learning skills for individual students and groups of students.
- make use of varied and student-centred teaching methods.
- make skilled use of professional interaction.
- implement research-based teaching encouraging inquiry learning and evaluate its success.
- based on research knowledge, analyze, report on and evaluate his/her own view of teachership and education.

#### Contents:

The theme of Master's level teaching practice is working as a teacher. Themes connected with it are discussed in the practice period and in a seminar.

The students are working in the school and classroom community in collaboration with other students and the supervising teachers. The practice introduces the student to the teacher's job as

a whole. The student gets to know the various partners and forms of collaboration that are connected with the work of a teacher.

The practice period offers the student a supervised opportunity to deepen the skills of planning, implementing and evaluating lessons and larger blocks of studies.

The student plans and implements teaching based on the basic education curriculum in collaboration with the supervising teacher and other students. The teaching practice is based on the objectives and contents mentioned in the curriculum. The areas of transversal competence mentioned in the curriculum are taken into account in the planning and implementation of teaching. The student acquaints him/herself with some special theme or multidisciplinary learning entity connected with the school's activities.

Please note the pedagogical seminar for ITE students can be found: 408508S Seminar III: Education and Professional Ethics.

#### Mode of delivery:

Face-to face teaching: Exercises for a pedagogical seminar

Supervision in subject-specific didactics

Teaching practice in the Linnanmaa and Koskela units of the Oulu Teacher Training School. Oulu International school for non-Finnish speakers.

#### Learning activities and teaching methods:

Teaching practice, individual supervision, group supervision, large group supervision sessions, lectures, exercises and independent work.

#### Exercises 24h

Teaching practice 160h-170h. Practice tied to time and place includes the lessons given and followed as well as any supervision sessions.

Each student gives 60 lessons as individual lessons or in the form of entire school days. Some of the lessons can be implemented through co-teaching

#### Target group:

Masters' level primary teacher students

#### Prerequisites and co-requisites:

KKa Bachelor of Arts (Education)

#### Recommended optional programme components:

The Master's level teaching practice is part of the Master's level studies in primary teacher education

#### **Recommended or required reading:**

The Oulu Teacher Training School Curriculum and the other material to be agreed on at the start of the study module

#### Assessment methods and criteria:

pass

The student's performance shows a competence that is in line with the expected learning outcomes at an acceptable level. S/he deals with the theoretical substance of the study module analytically enough, and is able to apply it in an appropriate manner. fail

The student's performance reveals shortcomings in his/her skills compared to the expected learning outcomes, or is unfinished.

Grading:

Pass/Fail

#### Person responsible:

Emilia Manninen ja Erkki Pekkala

#### Working life cooperation:

Practical training

#### 408038S: Thematic Practice, 5 op

Voimassaolo: 01.08.2017 -Opiskelumuoto: Advanced Studies Laji: Practical training Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opettajat: Sari Harmoinen Opintokohteen kielet: Finnish

#### ECTS Credits:

5 ECTS

#### Language of instruction:

Finnish, English for ITE

#### Timing:

1. or 2. year

#### Learning outcomes:

Having completed the course, the student knows how to

- · analyze his or her own needs for development
- apply the skills s/he has learnt in the practice period
- evaluate the significance of skills achieved in thematic practice for his/her own growth as a teacher
- apply a research-based approach to experimental and development activities, or has acquired other special skills
- applies his/her skills to the planning of project work

#### Contents:

In Thematic Practice, the student has an opportunity to get to know the teacher's field of work widely by choosing a theme for the practice that is important for growth as a teacher. The practice consists of either educational, guidance or teaching activities.

The practice can be carried out in either general or vocational education, in educational and training organizations or projects also in an environment other than grades 0-6 of basic education.

The Thematic practice can also be about experimental, developmental or research activities with cooperating parties in the field of education.

In the Thematic practice the student plans, implements and evaluates teaching and gets to know the status of the as part of the practice site as part of the educational system.

#### Mode of delivery:

Practice

In the ITE program, Thematic Practice is presented in <u>408508S Seminar III: Education and Professional</u> Ethics, the preparation time is included in Thematic Practice independent work hours

#### Learning activities and teaching methods:

Thematic Practice is an unpaid practice period in which the student needs a tutor in the practice site, The practice plan needs to be approved before Thematic Practice is started. The practice comprises 135h including set literature, practical training, and report. The practice report is approved after the Thematic Practice.

#### Target group:

Students in the Primary Teacher Education programme.

#### Prerequisites and co-requisites:

Orientation to School Work and Bachelor-Level School Experience

#### Recommended optional programme components:

The study module is part of the Advanced Studies in Primary Teacher Education

#### **Recommended or required reading:**

To be agreed on at the start of the course.

#### Assessment methods and criteria:

Pass:

The student's accomplishments represent achievement of the expected learning outcomes at an acceptable level. S/he processes the theoretical materials in the course analytically enough and applies them in an appropriate manner.

#### Fail:

The student's accomplishment reveals deficiencies in his/her skills relative to the expected learning outcomes, or is incomplete.

#### Grading:

Pass/ fail

#### Person responsible:

Sari Harmoinen

For the ITE students, the reporting is part of the course <u>408508S Seminar III: Education and Professional</u> <u>Ethics</u>, the contact person is NN

#### 408043S: Master's Thesis, 30 op

- Voimassaolo: 01.08.2015 -
- Opiskelumuoto: Advanced Studies
- Laji: Diploma thesis
- Vastuuyksikkö: Faculty of Education
- Arvostelu: 1 5, pass, fail
- Opintokohteen kielet: Finnish
- Voidaan suorittaa useasti: Kyllä

#### Other information:

"See 408044S Thesis Seminar"

#### 408044S: Thesis Seminar, 5 op

Voimassaolo: 01.08.2015 -Opiskelumuoto: Advanced Studies Laji: Course Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opintokohteen kielet: Finnish

#### ECTS Credits:

5 ECTS + 30 ECTS Thesis

#### Language of instruction:

Finnish and English (especially in the ITE programme)

#### **Timing:**

1th and 2th years

#### Learning outcomes:

Ther student

- gets practice in using the basic concepts of his/her branch of science and knows how to determine and analyze the main research results in his/her fierld of science and how to evaluate them in relation to his/her own research
- masters the research methods chosen by him/herself and is able to describe the scientific traditions of the educational and social sciences, especially education and educational psychology
- knows how to compose alone, in pairs or in a group an educational thesis that show familiarity with its topic and proves a readiness for scientific thinking
- knows how to evaluate studies made by others and take part in scientific debate and defend his/her own thesis

#### Contents:

5 credits: seminar session and 30 credits: writing a thesis

1. Composing your own research plan and presenting it in a seminar.

2. Presenting an international (or domestic) refereed article related to your own thesis in a seminar (to be agreed on with the supervisor)

3. Presenting an intermediate stage of your own thesis (e.g. methodological solutions/basis of analysis - to be agreed on with the supervisor)

- 4. Presenting your Master's thesis and responding to an opponent's criticisms.
- 5. Acting as on opponent to another stduent's thesis
- 6. Other activivties in the seminars
- 7. Finishing your own thesis

#### Mode of delivery:

Seminar and supervision meetings agreed on with the supervisor

#### Learning activities and teaching methods:

Seminars and supervision

#### Target group:

Students in the Faculty of Education

#### **Recommended or required reading:**

To be agreed on at the start of the study module.

#### Assessment methods and criteria:

Method: Active participation in seminars, completion of individual assignments and successful completion of the assignments connected with the seminar (5 credits). A major effort is the Master's thesis (30 credits), with criteria on the faculty website <u>http://www.oulu.fi/ktk/opinnaytetyot</u>.

#### Grading:

0-5

For the assessment criteria, see the faculty website http://www.oulu.fi/edu/theses.

#### Person responsible:

Hannu Heikkinen and the leaders of thesis groups

#### 408045S: Abstract / Maturity Test, 0 op

Voimassaolo: 01.08.2015 -Opiskelumuoto: Advanced Studies Laji: Course Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opintokohteen kielet: Finnish

Student chooses either Advanced Course in Qualitative Research 5 ECTS cr or in Quantitative Research 5 ECTS cr

#### 413030S: Advanced course in quantitative research, 5 op

Voimassaolo: 01.08.2011 -Opiskelumuoto: Advanced Studies Laji: Course Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opettajat: Peltonen, Jouni Aslak Opintokohteen kielet: Finnish

#### ECTS Credits: 5 ECTS credits Language of instruction: Finnish English (ITE) Timing:

#### 1st year

#### Learning outcomes:

Having completed the course, the student

- knows how to analyse and interpret typical educational and psychological quantitative research data by using research methods designed for the examination of one-, two- or more dimensional distributions
- knows how to describe the basic ideas of research data analysis based on structural equation modelling and how to interpret models created by others
- knows how to assess the credibility, reliability and ethical aspects of her/his own research and research done by others

#### Contents:

- statistical testing
- classic multivariate methods
- modelling by means of linear structural equations
- publishing the results of statistical methods of analysis in a research report

#### Mode of delivery:

Teaching and independet study

#### Learning activities and teaching methods:

Lectures 18h, small group sessions 14h, independent work 96h

#### Target group:

Students pursuing advanced studies in the Faculty of Education

#### Prerequisites and co-requisites:

Basic course in quantitative research 5 cr. or equivalent studies in statistics

#### Recommended optional programme components:

The study module is part of the advanced studies in the education programme and supports the writing of a Master's Thesis

#### Recommended or required reading:

Metsämuuronen, J. (2003 or later edition) Tutkimuksen tekemisen perusteet ihmistieteissä (pages 273-764) OR

Kerlinger, F. & Lee, H. (2003 or later edition) Foundations of behavioral research. Fourth edition. OR

Hair, J.F., Anderson, R.E, Tatham, R.L. & Black, W.C. (1998 or later edition) Multivariate data analysis.

#### Assessment methods and criteria:

The students carry out, either independently or in small groups, assignments of analyzing quantitative data, in which the basis and materials are provided by the lectures, literature and other sources whenever possible (such as recordings of expert lectures). In concrete terns, a learning assignments can consist, for instance, of the analysis of data collected for the student's own thesis, or of sample data used in the course. By agreement, the course can also be arranged and carried out in other ways, such as by taking part in the activities of a research group in the faculty.

The student's course performance is

0 = unfinished and fragmented, with no concretization of the basic principles of analyzing quantitative research data

1 = highly superficial, the analysis is very superficial and contains lots of mistaken interpretations and erroneous conclusions

2 = supeficial, the analysis is superficial and contains some mistaken interpretations and erroneous conclusions

3 = reflective. the analysis is justified and the results do not reveal many mistaken interpretations or erroneous conclusions

4 = an analytical and partly very successful whole, in which the proper methods of analysis were chosen for each situation, the student knew how to interpret the results mainly right without any significant erroneous conclusions

5 = a systematic and analytical whole, in which the proper methods were chosen for each situation, the stuent knew how to interpret the result correctly without any erroneous conclusions

#### Grading:

#### Person responsible:

Jouni Peltonen

#### 413031S: Advanced course in qualitative research, 5 op

Opiskelumuoto: Advanced Studies Laji: Course Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opettajat: Anu Alanko Opintokohteen kielet: Finnish

#### **ECTS Credits:**

5 ECTS

Language of instruction:

Finnish English (ITE)

Timing:

1st year

#### Learning outcomes:

Having completed the course, the student

- knows how to describe and interpret qualitative data analysis methods used in education and psychology and their background
- knows how to analyse and interpret typical educational and psychological research data
- knows how to assess the credibility, reliability and ethicality of her/his own research and research done by others

#### **Contents:**

- the meaning of different paradigms and research traditions in the planning and implementation of qualitative research
- different reading methods in the analysis and interpretation of qualitative research data
- proving credibility in qualitative research
- research reporting in qualitative research
- ethical issues in qualitative research

#### Mode of delivery:

Face-to-face teaching

#### Learning activities and teaching methods:

Lectures 18h, small group sessions 16h, independent work approx. 100h

#### Target group:

Students in the Faculty of Education.

#### Prerequisites and co-requisites:

Completion of the Basic course in Qualitative Research (5 ECTS) or an equivalent course

#### Recommended optional programme components:

The study module is a part of the advanced studies and supports the writing of a Master's thesis

#### **Recommended or required reading:**

English literature on request. Contact the teacher responsible for the course.

#### Assessment methods and criteria:

Lectures: Students write a lecture diary, based on the lectures and the literature either alone or in pairs. In the lecture diary, students are also expected to discuss their own research ideas.

Seminars: Students practice the analysis of research material, either alone or in pairs. Students may utilize their own research material (if available) or some other material. Analysis reports are presented and discussed in the seminars.

Completion of the course requires active participation in face-to-face teaching and successful completion of all individual learning tasks:

5: The student has participated actively in all face-to-face meetings and done all required individual tasks according to the course requirements. All tasks represent very good familiarity with course contents, course materials, and additional materials. The student is able to express deep understanding of core course contents in the digital portfolio.

4: The student has participated actively in all face-to-face meetings and done all required individual tasks according to the course requirements. All tasks represent good familiarity with course contents and course materials. The student is able to express understanding of core course contents in the digital portfolio. 3: The student has participated actively in most of the face-to-face meetings and done all required individual tasks.Tasks mostly represent good familiarity with course contents and core course materials. The student is able to express understanding of core course contents and core course materials. The student is able to express the face-to-face meetings and done all required individual tasks.Tasks mostly represent good familiarity with course contents and core course materials. The student is able to express understanding of core course contents in the digital portfolio.

2: The student has participated in several face-to-face meetings and done individual tasks, but there are a ew tasks missing. Tasks are done mostly based on one's own experiences and opinions, not on course literature and other course materials. Reflection of one's own learning in the digital portfolio is mostly superficial.

1: The student has been passive in face-to-face meetings, and there are assignments missing or they represent superficial understanding of the course content. The student is able to express the understanding of some course content either in the digital portfolio or in individual tasks, but the level of reflection is superficial and irrelevant, and it does not represent familiarity with the course materials.

#### Grading:

Lecture diary: Pass/Fail Analysis report: 0-5

Person responsible:

Anu Alanko

#### Other information:

Research studies completed elsewhere can once replace the research studies taken in the faculty. The studies taken in the faculty can also once replace the research studies in a minor subject, if the original studies were completed in the faculty (and were not acknowledged through recognition of prior learning). Otherwise, the teacher-in-charge shall decide on the studies to be taken.

#### Optional study unit a or b:

#### 402149S: Cooperation and Professional Interaction, 5 op

Voimassaolo: 01.08.2019 -Opiskelumuoto: Advanced Studies Laji: Course Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail

Opettajat: Nina Heräjärvi

Opintokohteen kielet: Finnish

#### ECTS Credits:

5 ECTS cr

Language of instruction:

Finnish

Timing:

Autumn semester

#### Learning outcomes:

After finishing the course the student

- can define the main concepts of the course (multidisciplinary cooperation, inclusion, pedagogical consultation, co-teaching, solution-focusprofessional interaction skills)
- can apply the main concepts to the real-life cases about school life and can analyze them critically

- has practiced and got readiness both to participate in multidisciplinary digital cooperation and plan and evaluate the progress of the cooperation
- has practiced and got readiness for solution-focused professional interaction in digital environment

#### Contents:

Content of the course comes from the special education research as well as from the educational psychological research about counseling and interaction.

- Professional interaction
- Solution-focusedness
- Inclusion
- Co-teaching
- Pedagogical consultation
- Multidisciplinary cooperation

#### Mode of delivery:

Delivered as an e-course, the only contact meeting is in the beginning of the course. Carried out in cooperation with educational psychology, teacher education and special education programmes.

#### Learning activities and teaching methods:

Lectures, article reading, independent and group work online 135h. On the course students proceed in groups. The course consists of modules which include weekly assignments (both individual and group assignments). Completing the course requires committing to the group work and following the module timetable. Groups organize their group work as they prefer so contact meetings during the course are not required.

#### Target group:

Students in educational sciences, especially special needs teacher and class teacher students

#### Prerequisites and co-requisites:

Basic studies in education

#### Recommended optional programme components:

None

#### Recommended or required reading:

Informed on the course area in Moodle

#### Assessment methods and criteria:

Assessment (0-5) is based on the final group essay.

Assessment criteria of the final group essay:

0 = unfinished, fragmented, matters presented are not essentially connected with the range of topics, the use of sources is notably deficient. Does not show an understanding or an ability to apply. Does not show participation of the

1 = highly superficial, matters are presented in complete detachment from each other, and the use of sources is poor. Does not indicate understanding or ability to apply.

2 = superficial, matters are partly presented in detachment from each other, the use of sources is satisfactory. Only shows a limited ability to understand and apply.

3 = reflective and matters are related to each other to some extent; a commond thread is to be seen and the use of sources is mainly good. Shows an ability to understand and apply.

4 = quite analytical, matters are related to each other well and the use of sources is mainly very good, Shows well an ability to understand and apply.

5 = systematic and analytical, matters are related to each other well and the use of sources is mainly excellent. Shows a deep understanding and an excellent ability to apply. Shows the whole group has participated in shared knowledge-creation.

#### Grading:

0-5

#### Person responsible:

Nina Heräjärvi

#### Working life cooperation:

None

Other information:

The course starts with an orientation meeting (2 hours) and there are no other contact meetings. The course will possibly be carried out as a MOOC during the summer period but so that there would be no guidance or group work but the materials are studied independently online.

#### 408537S: Finnish Educational Research and Development, 5 op

Voimassaolo: 01.08.2020 -Opiskelumuoto: Advanced Studies Laji: Course Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opettajat: Katri Jokikokko Opintokohteen kielet: English

#### **ECTS Credits:**

5 ECTS credits

#### Language of instruction:

English

Timing:

3rd or 4th year (ITE), 2nd year (EdGlo, LET)

#### Learning outcomes:

The students will be able to:

- Describe the connections between educational research and development in Finland
- Identify main trends and discussions in educational research in Finland
- Brief on the research conducted at the Faculty of Education, University of Oulu

#### **Contents:**

- Research conducted at the Faculty of Education
- Educational research in Finland: trends and emerging issues
- National and international influences shaping educational research in Finland

#### Mode of delivery:

Virtual course

#### Learning activities and teaching methods:

Video-recorded research presentations by researchers at the Faculty of Education, independent reading and reading circle, research briefs and peer assessment

#### Target group:

ITE 3rd or 4th year, 2nd year EdGlo, exchange students

#### **Recommended or required reading:**

Research articles provided during the course

#### Assessment methods and criteria:

Research briefs on the provided research presentations and articles and peer assessment

#### Grading:

0-5

#### Person responsible:

Katri Jokikokko

#### Working life cooperation:

Yes, discussions with or presentations by researchers of the Faculty

# Tutkintorakenteisiin kuulumattomien opintokokonaisuuksien ja -jaksojen kuvaukset

#### 408529S: Educational leadership and Administration, 5 op

Voimassaolo: 01.08.2017 -Opiskelumuoto: Advanced Studies Laji: Course Vastuuyksikkö: Faculty of Education Arvostelu: 1 - 5, pass, fail Opettajat: Elina Lehtomäki Opintokohteen kielet: English

#### **ECTS Credits:**

5 credits Language of instruction: English Timing: 1st year Learning outcomes:

Upon completion the student is expected to be able to:

- Define the functions of educational policy and the tensions between policy making and implementation.
- Analyse national and international policies and discuss the processes of decision making, planning and implementation at national and international levels.
- Apply key concepts in informed decision making in relation to problem-solving tasks in educational policy, planning and leadership.
- Demonstrate principles of socially responsible educational leadership.
- Laws and statutes regulating schools, teaching and teachers
- Other guidelines and documents regulating school work
- Teachers' duties, responsibilities and rights

#### **Contents:**

- current issues in educational politics
- · educational policy and planning in different contexts
- strategic management, implementation and leadership
- educational policy in Finland: historical stages and key documents
- the role of international organizations in educational policy
- different theories of leadership and change
- julkishallinnon virkamiestyön sekä kouluhallintoon ja opetukseen liittyvän lainsäädännön perusteet
- opettajan työn oikeudet ja velvollisuudet opetustyössä

#### Mode of delivery:

#### Face-to-face teaching

#### Learning activities and teaching methods:

Lectures 20h, seminars 20h and independent work 95h

#### Target group:

Intercultural Teacher Education

#### Prerequisites and co-requisites:

Intermediate studies in Education

Recommended optional programme components:

The course is part of Advanced Studies in Education

#### Recommended or required reading:

West –Burnham, John (2009) Rethinking educational leadership: from improvement to transformation.

University of Oulu, e-library

And other material given during the course

#### Assessment methods and criteria:

Learning activities and teaching methods:

Individual work will include pre-course reading assignment focusing on key-concepts.

Seminars will deepen the discussion on the topics introduced in the lectures. Working methods are varied and the seminars will be arranged utilizing activating teaching methods. Special attention is paid on the question of connecting theory and practice and work-life relevance

Assessment criteria: The assessment criteria are based on the learning outcomes of the course.

Read more about assessment criteria at the University of Oulu webpage. **Grading:** 0-5 **Person responsible:** Elina Lehtomäki **Working life cooperation:** 

Special attention is paid on the question of work-life relevance.