

Opasraportti

Open University - Educational Sciences (2014 - 2015)

Tutkintorakenteisiin kuulumattomat opintokokonaisuudet ja -jaksot

- ay402107P: Challenges in Language and Communication (OPEN UNI), 5 op
- ay412057P: Applications of Psychology: Psychology of Health and Mental Health (OPEN UNI), 5 op
- ay402106P: Basic Course in Special Education (OPEN UNI), 5 op
- ay410067P: Basic course in education (OPEN UNI), 4 op
- ay410067P-02: Basic course in education, lectures, 2 op
- ay410067P-01: Basic course in education, literature (OPEN UNI), 2 op
- ay407041A: Basic course in qualitative research (OPEN UNI), 5 op
- ay407041A-02: Basic course in qualitative research, exercises (AVOIN YO), 3 op
- ay407041A-01: Basic course in qualitative research, lectures (OPEN UNI), 2 op
- ay407040A: Basic course in quantitative research (OPEN UNI), 5 op
- ay407040A-03: Basic course in quantitative research, exercises (OPEN UNI), 1 op
- ay412056P: Basics of Cognitive and Neuropsychology (OPEN UNI), 5 op
- ay412070P: Basics of psychological research (OPEN UNI), 5 op
- ay407040A-01: Basis of research, lectures (OPEN UNI), 2 op
- ay402109P: Challenges of Behaviour (OPEN UNI), 5 op
- ay402321P-02: Crafts in Children's Growth Environment (OPEN UNI), 2 op
- ay417012P: Cultural Anthropology and Cultural Geography (OPEN UNI), 5 op
- ay412054P: Developmental psychology I (OPEN UNI), 5 op
- ay410068P: Didactics: (OPEN UNI), 4 op
- ay410017Y: Digital Media in Teaching and Learning (OPEN UNI), 2 op
- ay402108P: Diversity of Learning (OPEN UNI), 5 op
- ayA250505: Education, Intermediate Studies (OPEN UNI), 35 op
- ayA250504: Education, Basic Studies (OPEN UNI), 25 op
- ayA250590: Education, Basic Studies 10 ECTS (VTE) (OPEN UNI), 10 op
- ay411004A: Educational and cultural theory I (OPEN UNI), 5 - 4 op
- ay410071P: Educational philosophy: (OPEN UNI), 4 op
- ay411008A: Educational planning and economics of education I (OPEN UNI), 5 - 4 op
- ay410069P: Educational psychology: (OPEN UNI), 4 op
- ay411007A: Educational systems I (OPEN UNI), 4 - 5 op
- ay402965P: Health Education Special Studies (OPEN UNI), 5 - 10 op
- ayA791404: Health Education, Basic Studies (OPEN UNI), 25 op

Compulsory

- ay402103P: Psychological Development of Children and Adolescents (OPEN UNI), 5 op
- ay402951P: Basics of the Didactics of Health Education (OPEN UNI), 5 op
- ay402961P: Basics of Anatomy and Physiology (OPEN UNI), 5 op
- ay402960P: Introduction to Health Education Studies (OPEN UNI), 5 op
- ay402956P: Improving Health Through Nutrition (OPEN UNI), 5 op
- ayA791407: Health Education, Intermediate Studies (OPEN UNI), 35 op

Compulsory

- ay402952A: School as a promoter of inclusion and life management of children and adolescents (OPEN UNI), 5 op
- ay402953A: Advanced Course in the Didactics of Health Studies (OPEN UNI), 5 op
- ay402957A: Drugs and Health (OPEN UNI), 5 op
- ay402964A: Thesis (OPEN UNI), 5 op

ay402962A: Oral Health (OPEN UNI), 5 op
 ay402959A: Supporting Sexual Growth and Development (OPEN UNI), 5 op
 ay402958A: Physical Exercise in Promoting Health (OPEN UNI), 5 op
 ay402963A: Humans and Pharmaceuticals (OPEN UNI), 2 op
 ay410014Y: Information and communication as a pedagogical tool (OPEN UNI), 3 op
 ay417010P: Introduction to Multiculturalism (OPEN UNI), 5 op
 ay402321P-01: Issues in Crafts and Technology Education (OPEN UNI), 3 op
 ay417013P: Multicultural Finland (OPEN UNI), 5 op
 ay417014P: Multicultural and International Oulu: Visits and Working life(OPEN UNI), 5 op
 ayA255601: Multiculturalism, Basic Studies (OPEN UNI), 25 op
 ay410072P: Pedagogical Research Seminar (OPEN UNI), 5 op
 ay412071P: Personality Psychology (OPEN UNI), 5 op
 ay411010A-01: Proseminar (OPEN UNI), 8 op
 ayA250603: Psychology, Basic Studies (OPEN UNI), 25 op
 ay417017P: Seminar (OPEN UNI), 5 op
 ay410070P: Sociology of education:Society, educational institutions and social interaction (OPEN UNI), 4 op
 ayA255102: Special Education (Oulu) (OPEN UNI), 25 op
 ay402110P: Special Education and the Course of Life (OPEN UNI), 5 op
 ay407040A-02: Statistical analysis, lecture (OPEN UNI), 2 op
 ay402954A: The Social Well-being of Children and Adolescents (OPEN UNI), 4 op
 ay411005A: Theoretical foundations of education (OPEN UNI), 5 op

Opintojaksojen kuvaukset

Tutkintorakenteisiin kuulumattomien opintokokonaisuuksien ja -jaksojen kuvaukset

ay402107P: Challenges in Language and Communication (OPEN UNI), 5 op

Voimassaolo: 01.08.2013 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Ahonen, Timo, Siiskonen, Tiina & Aro, Tuija (toim.), , 2004

Ahonen, T., Siiskonen, T., Aro, T. (toim.), , 2001

Launonen, Kaisa & Korpijaakko-Huuhka, Anna-Maija (toim.), , 2000

Siiskonen Tiina et al (toim.), , 2003

Takala, Marjatta & Lehtomäki, Elina (toim.), , 2005

Takala, Marjatta & Lehtomäki, Elina (toim.), , 2002

Opintokohteen kielet: Finnish

Leikkaavuudet:

402107P Supporting Language and Communication Development 5.0 op

ECTS Credits:

5 cr

Language of instruction:

Finnish

Learning outcomes:

After completion, the student knows how to

- define the difficulties in language and communication

- distinguish between the challenges of communication at different ages
- compare different means of diagnosis and evaluation and their uses
- compare individual and collaborative rehabilitation methods and other support measures

Contents:

- Delayed and abnormal development of speech and language
- Language and hearing problems in childhood, adolescence and adulthood
- Manifestation and identification of speech, language and communication problems
- Supporting communication and communication methods to support and replace speech
- Rehabilitation of verbal problems and supporting development

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

20 h lectures, 10 h small group sessions, 10 h visits, reports and independent work, literature exam or learning assignment

Target group:

Open University students

Prerequisites and co-requisites:

None

Recommended optional programme components:

Other courses in the basic studies in Special Education:

- 402106P Basic Course in Special Education (5 cr)
- 402108P Challenges of Learning (5 cr)
- 402109P Challenges of Behaviour (5 cr)
- 402110P History of Special Education, Service System and Course of Life (5 cr)

Recommended or required reading:

Faherty, C. 2006. Autismi/Aspergerin oireyhtymä. Mitä se merkitsee minulle? s. 281.

JA

Siiskonen, T., Aro, T., Ahonen, T. & Ketonen, R. (toim.) (2003). Joko se puhuu? Kielenkehityksen vaikeudet varhaislapsuudessa.

TAI

Ahonen, T., Siiskonen, T. & Aro, T. (toim.) (2001/2004) Sanat sekaisin? Kielelliset oppimisvaikeudet ja opetus kouluikässä.

TAI

Aro, M., Siiskonen, T. & Ahonen, T. (toim.) 2007. Ymmärsinkö oikein? Kielelliset vaikeudet nuoruusiässä.

The availability of the literature can be checked [here](#).

Assessment methods and criteria:

Participation in face-to-face teaching, literature exam and lecture exam.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

1-5

Person responsible:

Marjatta Takala

Working life cooperation:

None

ay412057P: Applications of Psychology: Psychology of Health and Mental Health (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

412057P Clinical Psychology: Psychology of Health and Mental Health 5.0 op

ECTS Credits:

5 credits

Language of instruction:

Finnish

Learning outcomes:

After completion the student

- is familiar with the psychology of health and its research area as an application field in psychology.
- knows the central concepts of health and mental health
- is able to approach the subject based on the different theoretical trends of health and mental health.
- understands the significance of health and mental health maintenance and the central approaches of remedial measures.

Contents:

The course covers the following topics:

- utilisation of psychological knowledge in promoting health
- approaches and basic concepts of mental health, mental health and mental health disorders as psychological phenomena
- explanatory models and mental health problems: crises and mental health problems associated with critical life stages
- psychological treatment of mental health and prevention of problems

Mode of delivery:

Face-to-face teaching, online learning

Learning activities and teaching methods:

Lectures ja other teaching

Recommended or required reading:

Eysenck, H. (1998) Psychology. An integrated approach, applicable sections.

Lönnqvist, J. (2007) Psykiatria, applicable sections.

Kendall, P. (2001) Childhood disorders.

For the book exam also:

Bennett, P. (2003) Introduction to clinical health psychology.

Availability of the books can be viewed [here](#).

Assessment methods and criteria:

Participation in lectures and exercises.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Timo Latomaa

Working life cooperation:

None

ay402106P: Basic Course in Special Education (OPEN UNI), 5 op

Voimassaolo: 01.08.2013 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Ahvenainen, Ossi , , 2001

Hautamäki, Jarkko (toim.), , 2001

Ladonlahti, Tarja, Naukkarinen, Aimo & Vehmas, Simo (toim.), , 1998

Moberg, Sakari (toim.), , 1982

Opintokohteen kielet: Finnish

Leikkaavuudet:

402106P Basic Course in Special Education 5.0 op

ECTS Credits:

5 cr

Language of instruction:

Finnish

Learning outcomes:

Upon completion of the course the student knows how to

- describe activities in special education and their goals
- discuss activities in special education in practice
- examine and analyse key values in special education
- apply the individual and social model of disability
- describe tentatively the developmental lines of special education

Contents:

- Ideologies, value and principles underlying special education
- Views of the essence, dissimilarity and diversity of man
- Special education and close sciences
- Monitoring, observation and early intervention in the child's development
- General, special and reinforced support and care, teaching and rehabilitation
- Collaboration, multiprofessionalism and educational partnership
- Familiarisation with the field, target groups and practices of special education

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

20 h lectures, 6 h small groups, 14 h reports, visits and independent work, literature exam or assignment

Target group:

Open University students

Prerequisites and co-requisites:

None

Recommended optional programme components:

Other courses in the basic studies in Special Education:

- 402107P Challenges of Communication (5 cr)
- 402108P Challenges of Learning (5 cr)
- 402109P Challenges of Behaviour (5 cr)
- 402110P History of Special Education, Service System and Course of Life (5 cr)

Recommended or required reading:

Moberg, S., Hautamäki, J., Kivirauma, J., Lahtinen, UY., Savolainen H. & Vehmas S. (2009). *Eryityspedagogiikan perusteet. WSOY. 221 s.*

Lasten erityishuolto ja -opetus Suomessa. 2012, toim. Jahnukainen M.. Lastensuojelun Keskusliitto. 437 s.

Sosiaali- ja terveydenhuoltolainsäädäntö. (2011). Toim. Kokkonen T. 900 s. *tai FINLEX-tietokanta*, (<http://www.finlex.fi/fi/laki/>). Ryhmissä soveltuvin osin, (mm. So 206 kehitysvammahuolto, So 214 Vammaishuolto Pe 105 Perus- ja ihmisoikeudet, Si 209 lapsen oikeudet, Si 233 Lastensuojelulaki, Si 234 Rikostaustan selvitys, So 214-215, So 700 Valtion koulukodit Vammaisuuden perusteella järjestettävät tukitoimet).

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

Assessment methods and criteria:

Participation in face-to-face teaching and visits, learning assignments, literature and lecture exam.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

1-5

Person responsible:

Marko Kielinen

Working life cooperation:

None

ay410067P: Basic course in education (OPEN UNI), 4 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Rinne, Risto (1) , , 2004, pakollinen

Rinne, Risto , , 2000, pakollinen
 Siljander, Pauli , , 2002, pakollinen

Opintokohteen kielet: Finnish

Leikkaavuudet:

410067P Basic course in education 4.0 op

ECTS Credits:

4 credits

Language of instruction:

Finnish

Learning outcomes:

After completion of the course, the student

- identifies the most important features of education as a science
- has a basic understanding of the history of education and its main areas of study.
- knows how to use the basic concepts of education and pedagogy and is familiar with issues connected with them
- can relate different sectors of the educational sciences to each other
- is familiar with practical and professional tasks in the field of education and with issues connected to them.

Contents:

- education as a science, main areas and subareas
- basic concepts: development, bildung, teaching, pedagogical activity
- history and development of education in Finland
- basics of professional growth and development
- orientation to practical tasks in education, assumption of a professional identity as a teacher and in other educational tasks.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures and other contact teaching 18 h, independent work

Target group:

Students in all programmes pursuing basic studies in education

Prerequisites and co-requisites:

None

Recommended optional programme components:

This is the first course in the Basic Studies in Education (25 cr).

Recommended or required reading:

Rinne, R., Kivirauma, J. & Lehtinen, E. (toim.) (2000) Johdatus kasvatustieteisiin.

Siljander, P. (2014 tai muu painos) Systemaattinen johdatus kasvatustieteeseen. Peruskäsitteet ja pääsuuntaukset. Vastapaino.

Availability can be checked [here](#).

Assessment methods and criteria:

Lecture or literature exam, or written assignments

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Eetu Pikkarainen

Working life cooperation:

None

ay410067P-02: Basic course in education, lectures, 2 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Partial credit

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

410067P-02 Lectures 2.0 op

Ei opintojaksokuvauksia.

ay410067P-01: Basic course in education, literature (OPEN UNI), 2 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Partial credit

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

410067P-01 Literature 2.0 op

Ei opintojaksokuvauksia.

ay407041A: Basic course in qualitative research (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

407041A Basic Course in Qualitative Research 5.0 op

ECTS Credits:

5 cr

Language of instruction:

Finnish

Timing:

2. or 3. year

Learning outcomes:

Having completed the course, the student knows how to

- define the basic ideas in the approaches and methods of research in the human sciences from the viewpoint of different traditions of science
- plan and implement the main stages of a simple qualitative study
- evaluate and interpret qualitative studies conducted by others

Contents:

- formulating and shaping research questions
- approaches to qualitative research
- different approaches to qualitative research
- progression of the research process
- interviews and observation in qualitative research

407041A-01 Lectures 3 cr

407041A-02 Exercises 2 cr

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures 20 h, small group sessions 16 h

Target group:

Students in all programmes pursuing Intermediate Studies in Education (/Music Education)

Prerequisites and co-requisites:

None

Recommended optional programme components:

Thesis studies support the writing of a Bachelor's thesis

Recommended or required reading:

Ruusuvuori, J. & Tiittula, L. (toim.)(2005). Haastattelu. Tutkimus, tilanteet ja vuorovaikutus.

Course material availability can be checked [here](#).

Assessment methods and criteria:

Exam, active participation in small group sessions, an essay

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0 - 5

Person responsible:

Leena Syrjälä

Working life cooperation:

No

Other information:

Education Programme: if Research Methods I has been completed in the major subject studies, the student will complete equivalent credits worth of intermediate level studies in minor subject literature instead.

Early Childhood Education Programme: Small groups of their own, with Hannele Karikoski and Asko Pekkarinen in charge.

ay407041A-02: Basic course in qualitative research, exercises (AVOIN YO), 3 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Partial credit

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

407041A-02 Basic course in qualitative research, exercises 3.0 op

Assessment methods and criteria:

Read more about [assessment criteria](#) at the University of Oulu webpage.

ay407041A-01: Basic course in qualitative research, lectures (OPEN UNI), 2 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Partial credit

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

407041A-01 Basic course in qualitative research, lecture 2.0 op

Assessment methods and criteria:

Read more about [assessment criteria](#) at the University of Oulu webpage.

ay407040A: Basic course in quantitative research (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

407040A Basic Course in Quantitative Research 5.0 op

ECTS Credits:

5 cr

Language of instruction:

Finnish

Timing:

2. or 3. year

Learning outcomes:

Having completed the course, the student knows how to

- define the basic ideas in the approaches and methods of research in the human sciences from the viewpoint of different traditions of science
- plan and implement the main stages of a simple quantitative study
- evaluate and interpret quantitative studies conducted by others

Contents:

The course is divided into three parts:

407040A-01 Basis of research (2 cr.)

- basic features of empirico-analytical research
- role of theory in research
- main stages of the research process
- formulating and shaping the research question
- types of research
- data collection
- accountability/reliability analysis

407040A-02 Statistical analysis (2 cr.)

- description of one- and two-dimensional empirical distribution
- foundations of statistical deduction
- estimation
- statistical testing

407040A-03 Exercises (1 cr.)

- enhancing knowledge of content areas in 1 and 2

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

1. Lectures 18 h
2. Lectures 20 h
3. Exercises: Small group sessions 16 h

Target group:

Students in all programmes pursuing Intermediate Studies in Education (/Music Education)

Prerequisites and co-requisites:

None

Recommended optional programme components:

Thesis studies support the writing of a Bachelor's thesis

Recommended or required reading:

1) Metsämuuronen, J. (2003). Tutkimuksen tekemisen perusteet ihmistieteissä (s. 1-146).

Course material availability can be checked [here](#).

Assessment methods and criteria:

1. Exam
 2. Exam
 3. Active participation in small group sessions, an essay
- Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0 - 5

Person responsible:

Jouni Peltonen

Working life cooperation:

None

Other information:

Education Programme: if Research Methods I has been completed in the major subject studies, the student will complete equivalent credits worth of intermediate level studies in minor subject literature instead.

Early Childhood Education Programme: Small groups of their own, with Hannele Karikoski and Asko Pekkarinen in charge.

ay407040A-03: Basic course in quantitative research, exercises (OPEN UNI), 1 op**Voimassaolo:** 01.08.2012 -**Opiskelumuoto:** Intermediate Studies**Laji:** Partial credit**Vastuuyksikkö:** Open University, Oulu**Arvostelu:** 1 - 5, pass, fail**Opetus suunnattu:** Open University, Oulu**Opintokohteen kielet:** Finnish**Leikkaavuudet:**

407040A-03 Exercises 1.0 op

Assessment methods and criteria:Read more about [assessment criteria](#) at the University of Oulu webpage.**ay412056P: Basics of Cognitive and Neuropsychology (OPEN UNI), 5 op****Voimassaolo:** 01.08.2012 -**Opiskelumuoto:** Basic Studies**Laji:** Course**Vastuuyksikkö:** Open University, Oulu**Arvostelu:** 1 - 5, pass, fail**Opetus suunnattu:** Open University, Oulu**Opintokohteen kielet:** Finnish**Leikkaavuudet:**

412056P Basics of Cognitive and Neuropsychology 5.0 op

ECTS Credits:

5 credits

Language of instruction:

Finnish

Learning outcomes:

- the student is able to define the principles of sensory functions and the nervous system
- the student knows how to evaluate modern research methods in the field of cognitive and neuropsychology
- the student identifies the structure and development of the nervous system and identifies the neural background and mechanisms of cognitive processes
- the student knows how to apply neuropsychological research and research methods to her/his own activities

Contents:

The following topics are covered:

- basic cognitive processes, perception, memory, thinking, learning, action control.
- cognitive processes and their neural basis and neural mechanisms.
- structure and development of the nervous system
- cognitive and neuropsychological research and research methods.

Mode of delivery:

Face-to-face teaching, Online learning

Learning activities and teaching methods:

Lectures and other teaching, 24 h.

Target group:

Open university students

Recommended or required reading:

Kolb & Whishaw: Fundamentals of Human Neuropsychology, 5th edition, chapters 1-10.

Hämäläinen ym. (eds.) Mieli ja aivot: Kognitiivisen neurotieteen oppikirja (2006), luvut 2-4).

Availability can be checked [online](#)

Assessment methods and criteria:

Participation in lectures and other teaching

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Seppo Laukka

Working life cooperation:

None

ay412070P: Basics of psychological research (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

412070P Basics of Psychological Research 5.0 op

ECTS Credits:

5 credits

Language of instruction:

Finnish

Learning outcomes:

- the student knows the position of the scientific nature of psychology in the field of sciences
- the student knows how to apply a method illustrative of the research object of psychology and knows the basic concepts descriptive of the research object
- the student expands her/his knowledge of psychology as a science, theory of psychology and its scientific tradition
- the student has an understanding and knowledge of the basics of psychology

Contents:

The following topics will be covered:

- Psychology as a science, scientific theory and traditions in psychology
- Object of psychological research and basic concepts of psychology
- Basics of psychological scientific thought, research methods and stages in psychology research.

Mode of delivery:

Face-to-face teaching, Online learning

Learning activities and teaching methods:

Lectures and other teaching 24 h.

Target group:

Open university students

Recommended or required reading:

Breakwell, G., Hammond, S. & Fife-Schaw, C. (eds.) (2000) Research methods in psychology, 2nd ed.

Hilgard's introduction to psychology. (1999-) or newer edition.

Availability of course books can be checked [here](#).

Assessment methods and criteria:

Participation in lectures and other teaching.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Hannu Soini

Working life cooperation:

None

ay407040A-01: Basis of research, lectures (OPEN UNI), 2 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Partial credit

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

407040A-01 Basis of research 2.0 op

Assessment methods and criteria:

Read more about [assessment criteria](#) at the University of Oulu webpage.

ay402109P: Challenges of Behaviour (OPEN UNI), 5 op

Voimassaolo: 01.08.2013 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Järventie, Irmeli & Sauli, Hannele (toim.), , 2001

Laine, Matti , , 1991

Lönnqvist, Jouko et al. (toim.), , 2001

Michelsson, Katarina et al., , 2003

Moilanen, Irma et al. (toim.), , 2004

Opintokohteen kielet: Finnish

Leikkaavuudet:

402109P Challenges of Behaviour 5.0 op

ECTS Credits:

5 cr

Language of instruction:

Finnish

Timing:

3rd or 4th year

Learning outcomes:

After the course student knows how to

- define central concepts of challenging behaviour and describe their features based on the pedagogical, psychological, psychiatric, neurological and communal frames of reference
- identify challenges in behaviour in the educational system from both the individual and the communal points of view
- identify the benefits offered by multiprofessionalism as regards intervention in the challenges

Contents:

- Disorders of behaviour and emotional life based on different frames of reference
- Concepts, diagnostics and interpretations of challenging behaviour
- Manifestation of disorders in attention and behaviour among children and adolescents

- Exclusion and need for support in emotional life
- Risk factors of unfavourable development, treatment and rehabilitation
- Factors of protection against behavioural disorders, ways to support favourable development

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

18 h lectures, 10 h small group sessions, 10 h visits, reports and independent work, exam or assignment

Target group:

Students selected for the minor of Special Education at the Faculty of Education

Prerequisites and co-requisites:

None

Recommended optional programme components:

Other courses in the basic studies in Special Education:

- 402106P Basic Course in Special Education (5 cr)
- 402107P Challenges of Communication (5 cr)
- 402108P Challenges of Learning (5 cr)
- 402110P History of Special Education, Service System and Course of Life (5 cr)

Recommended or required reading:

Aro, T. & Närhi, V. (2003) Tarkkaavaisuushäiriöinen oppilas koululuokassa. NMI.

Lasten ja -nuorisopsykiatria. (toim). Moilanen, I., Räsänen, E., Tamminen T., Almqvist, F., Piha, J. &

Kumpulainen, K. ym. (3. uud. painos 2004 tai myöhempi painos) Luvut I ja III. Duodecim. 15-128 s. ja 191-371 s.

Kriminaalipsykologia. (2008). toim. Haapasalo, J. PS-kustannus. 260 p.

Course material availability can be checked [here](#).

Assessment methods and criteria:

Participation in face-to-face teaching and study visits, learning assignments and lecture and literature exam.

Instead of the exam, a literary essay may be written.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

Pass/fail

Person responsible:

Leila Kairaluoma

Working life cooperation:

None

ay402321P-02: Crafts in Children's Growth Environment (OPEN UNI), 2 op

Voimassaolo: 01.08.2013 -

Opiskelumuoto: Basic Studies

Laji: Partial credit

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402321P-02 Crafts in Children's Growth Environment 2.0 op

Ei opintojaksokuvauksia.

ay417012P: Cultural Anthropology and Cultural Geography (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: English

Leikkaavuudet:

417012P Cultural Anthropology and Cultural Geography 5.0 op

ECTS Credits:

3 ECTS

Language of instruction:

English - written work may be submitted in English or Finnish

Timing:

Autumn 2012

Learning outcomes:

Students

- know some central theories of human geography and some research conducted in the field
- understand the overall picture of the human geography as a field of science

Contents:

Acquaint with central theories of human geography and some research conducted in human communities in order to gain an overall picture of the human geography as a field of science.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures 12 h

Target group:

University of Oulu Students, Open University Students

Prerequisites and co-requisites:

None

Recommended optional programme components:

- 417010P Introduction to Multiculturalism 3 ECTS
- 417013P Multicultural Finland 3 ECTS
- 417014P Multicultural and International Oulu 3 ECTS
- 417016P Multiculturalism in Working Life 3 ECTS
- 417017P Seminar 4 ECTS
- 417018P Cultural Anthropology 3 ECTS
- 417019P Study Circle 3 ECTS

Recommended or required reading:

Available from Optima workspace

https://optima oulu fi/learning/id123/bin/doc_show?id=200608&ws=200608

Assessment methods and criteria:

Lectures and an assignment

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

Pass / Fail

Person responsible:

Blair Stevenson

Working life cooperation:

None

ay412054P: Developmental psychology I (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

412054P Developmental Psychology I 5.0 op

ECTS Credits:

5 credits

Language of instruction:

Finnish

Learning outcomes:

The student

- knows how to evaluate, compare and explain the formation of the sources and different forms of progression of development and the emergence of individual differences
- knows how to make use of and apply different research methods
- knows how to apply the main principles of developmental psychology to support growth
- understands the significance of somatic, social and contextual factors in mental development

Contents:

The following topics will be covered in the course:

- central questions and theoretical concepts of developmental psychology
- research paradigms and methods in developmental psychology
- human psychological development, the different areas and stages of psychological development
- the significance of somatic, social, and contextual factors in psychological development

Mode of delivery:

Face-to-face teaching, Online learning

Learning activities and teaching methods:

Lectures and other teaching 24 h.

Target group:

Open university students

Recommended or required reading:

Kronqvist, E-L. & Pulkkinen, M-L. (2007) Kehityopsykologia - matkalla muutokseen.
Nurmi, J-E, Ahonen, T., Lyytinen, H. ym. (2006) Ihmisen psykologinen kehitys.

Availability can be checked [online](#).

Assessment methods and criteria:

Participation in lectures and exercises.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Heli Kiema

Working life cooperation:

None

ay410068P: Didactics: (OPEN UNI), 4 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Hakkarainen, Kai , , 1999, pakollinen

Kansanen, Pertti , , 2004, pakollinen

Rauste-von Wright, Maijaliisa , , 2003, pakollinen

Rauste-von Wright, Maijaliisa , , 1994, pakollinen

Uusikylä, Kari , , 2005, pakollinen

Uusikylä, Kari , , 2000, pakollinen

Opintokohteen kielet: Finnish

Leikkaavuudet:

410068P Didactics 4.0 op

ECTS Credits:

4 ECTS

Language of instruction:

Finnish

Learning outcomes:

After completion the students

- understand the basic concepts related to learning and teaching, their theoretical foundations and significance in practice
- understand the learning process and its cognitive, motivational and social features.
- recognize the teacher's role as a director/guider of learning and are familiar with new teaching models
- are able to analyse the characteristics of a good learner in theory and in practice and are aware of how learning skills can be taught.

Contents:

- basic concepts related to learning and teaching, their theoretical foundations and significance in practice
- the learning process and its cognitive, motivational and social features
- theoretical foundations of guiding learning: the teacher's role as a director of learning and teaching models
- principles of curricular design and lesson-planning
- the characteristics of a good learner in theory and in practice: how learning skills can be taught
- basic models of ICT in teaching and learning

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures and other contact teaching 18 h and independent studies

Target group:

Open University students

Prerequisites and co-requisites:

No

Recommended optional programme components:

The course is part of the basic studies in education (25 cr).

Recommended or required reading:

Applicable parts:

Hakkarainen, K. , Lonka, K. & Lipponen, L. (2004) Tutkiva oppiminen. järki, tunteet ja kulttuuri oppimisen syöttäjinä. (vuoden 2001 painos käy myös)

Rauste-von Wright, M. & von Wright, J. (1994 - 2002) Oppiminen ja koulutus (1.- 8. p.).

Uusikylä, K. & Atjonen, P. (2005) Didaktiikan perusteet.

Course material availability can be checked [here](#).

Assessment methods and criteria:

Exam

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Veli-Matti Ulvinen

Working life cooperation:

No

ay410017Y: Digital Media in Teaching and Learning (OPEN UNI), 2 op

Voimassaolo: 01.08.2013 -

Opiskelumuoto: General Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

410017Y Digital Media in Teaching and Learning 2.0 op

ECTS Credits:

2 ECTS cr

Language of instruction:

Finnish

Timing:

Spring 2014

Learning outcomes:

After completing the course the student

- recognises the basic concepts of interactive digital media
- understands the role of copyrights in educational digital media projects
- knows how to use commonly available digital media production software and hardware
- has planned and implemented an educationally relevant digital product in a group
- discovers opportunities to use digital media in education

Contents:

- basic concepts in digital media
- copyrights in digital media
- planning digital media project: synopsis and treatment
- digital audio-, image-, and video processing
- digital animations and cartoons

Mode of delivery:

E-learning

Learning activities and teaching methods:

Online lectures, independent work

Target group:

Open university students

Prerequisites and co-requisites:

None

Recommended optional programme components:

410014Y ICT as a Pedagogical Tool

Recommended or required reading:

Lectures, groupwork. Study materials will be confirmed at the beginning of the course.

Assessment methods and criteria:

Active participation in contact teaching. Assignments.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

Pass/fail

Person responsible:

Jari Laru

Working life cooperation:

None

ay402108P: Diversity of Learning (OPEN UNI), 5 op

Voimassaolo: 01.08.2013 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Ahvenainen, Ossi , , 2005

Kaski, Markus (toim.), , 2001

Lyytinen, Heikki et al (toim.), , 2002

Rintala, Pauli et al. (toim.), , 2005

Uusikylä, Kari , , 1994

Opintokohteen kielet: Finnish

Leikkaavuudet:

402108P Learning Difficulties and Uniqueness of Learning 5.0 op

ECTS Credits:

5 cr

Language of instruction:

Finnish

Learning outcomes:

The student knows how to

- analyse factors affecting learning in an individual's course of life and in different learning environments
- identify different difficulties related to learning and manifestations of talent
- identify the need for multiprofessional collaboration to intervene in the challenges of learning
- identify the impact of multiculturalism in learning

Contents:

- Approaches and backgrounds to learning skills and difficulties
- Sensorimotor functions in learning
- Different learners from the gifted to the disabled
- Challenges of learning from early childhood to adulthood
- Challenges of learning: identification, evaluation and support
- Individualisation and communality of teaching

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

18 h lectures, 10 h small group sessions, and independent work, exam or assignment

Target group:

Open University students

Prerequisites and co-requisites:

None

Recommended optional programme components:

Other courses in the basic studies in Special Education:

- 402106P Basic Course in Special Education (5 cr)
- 402107P Challenges of Communication (5 cr)
- 402109P Challenges of Behaviour (5 cr)
- 402110P History of Special Education, Service System and Course of Life (5 cr)

Recommended or required reading:

Lukivaikeudesta lukitaitoon. (2006). Takala, M. & Kontu, E. (toim.). Yliopistopaino. Palmenia-sarja. 250 s. JA

Lyytinen, H., Ahonen, T., Korhonen, T., Korkman, M. & Riita, T. (2002) Oppimisvaikeudet. Uusin painos. Neuropsykologinen näkökulma. Helsinki: WSOY.

Sekä yksi seuraavista ryhmätyönä.

Kaski, M., Manninen, A., Mölsä, P. & Pihko, H. (2012) Kehitysvammaisuus.

Dufva, V. & Koivunen, M. 2012. ADHD. Diagnostointi, hoito ja hyvä arki. Jyväskylä. PS-Kustannus.

Kulttuurinen moninaisuus päiväkodissa ja koulussa. Paavola, H. & Talib M-T: (toim.) 2010. Jyväskylä. PS-Kustannus. s 241.

Rintala, P., Ahonen, T., Cantell, M. & Nissinen A. (toim.) (2005) Liiku ja opi. Liikunnasta apua oppimisvaikeuksiin. Näkökulmia näkövammaisopetukseen. 2006. Takala, M. & Kontu, E. (toim.) PS-Kustannus. s. 255.

Takala, M. & Kontu, E. (eds.) 2002. Kieli, kuulo ja oppiminen. Kuurojen ja huonokuuloisten lasten opetus. Finn Lectura. Tampere: Tammer-Paino.

The availability of the literature can be checked [here](#).

Assessment methods and criteria:

Participation in face-to-face teaching, learning assignments, literature and book exam or literature essays and summary.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

1-5

Person responsible:

Marko Kielinen

Working life cooperation:

None

ayA250505: Education, Intermediate Studies (OPEN UNI), 35 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Study module

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

A250505 Education, Intermediate Studies 35.0 op

ECTS Credits:

35-45 credits

Language of instruction:

Finnish

Timing:

2nd to 3rd year

Learning outcomes:

At the end of the module, the student knows how to apply the approaches and theoretical foundations of educational and human sciences to research pedagogical phenomena. S/he is capable of independent scientific argumentation and Bachelor level academic work. S/he is also able to acquire knowledge in a flexible way and capable of analytical written work.

Contents:

The module consists of the following courses:

411004A Educational and Cultural Theory I, 4 credits

411005A Theoretical Foundations of Education, 5 credits

407040A Basic course in quantitative research 5 credits

407040A-01 Basic course, lecture 2

407040A-02 Statistical analysis, lecture 2

407040A-03 Exercises Harjoitukset 1

407041A Basic course in qualitative research 5 credits

407041A-01 Lectures 3

407041A-02 Exercises 2

411007A Educational Systems I, 4 credits

411008A Educational Planning and Economics of Education I, 4 credits

411010A Bachelor's Thesis, 10 credits. The course consists of two parts (a and b):

a) 411010A-01 Proseminar, 8 credits

b) 411010A-02 Bachelor's Seminar, 2 credits

411013A Career Planning Studies

The Bachelor's seminar and Career Planning Studies are part of the major subject studies.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures and other face-to-face teaching

Prerequisites and co-requisites:

Basic Studies in Education

Recommended or required reading:

To be announced in connection with the courses

Assessment methods and criteria:

Exams, seminar work

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Pauli Siljander

Working life cooperation:

None

Other information:

The scope is 35 credits for minor subject students

ayA250504: Education, Basic Studies (OPEN UNI), 25 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Study module

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

A250504 Education, Basic Studies 25.0 op

ECTS Credits:

25 credits

Language of instruction:

Finnish

Timing:

1st year

Learning outcomes:

At the end of the module, the student is expected to be able to analytically classify and describe pedagogical phenomena by using the basic concepts and theories within the classic fields of educational sciences. The student is able to use the various academic study and working methods and is able to conduct independent literary work and is getting oriented to educational expertise.

Contents:

Consists of the following courses:

410067P Basic course in education

410068P Didactics

410069P Educational psychology

410070P Sociology of education

410071P Educational philosophy

410072P Introduction to educational research

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

lectures

Target group:

Students pursuing major or minor subject studies in education

Prerequisites and co-requisites:

None

Recommended optional programme components:

None

Recommended or required reading:

To be announced in connection with the courses

Assessment methods and criteria:

Exams, assignments at lectures

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Veli-Matti Ulvinen

Working life cooperation:

None

ayA250590: Education, Basic Studies 10 ECTS (VTE) (OPEN UNI), 10 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Study module

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Ei opintojaksokuvauksia.

ay411004A: Educational and cultural theory I (OPEN UNI), 5 - 4 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Siljander, Pauli, , 1997, pakollinen

Siljander, Pauli, , 2000, pakollinen

Puolimatka, Tapio, , 1999, pakollinen

Opintokohteen kielet: Finnish

Leikkaavuudet:

411004A Educational and Cultural Theory 5.0 op

ECTS Credits:

4 cr

Language of instruction:

Finnish

Learning outcomes:

After completion, the student will be able to identify the basic principles and concepts of educational thought and civilisation theory and their effect on the birth of modern educational sciences. The course will also look into their distinctive styles of question formulation and conceptual and theoretical structuring. In addition, the student learns to adopt conceptual tools for use in professional pedagogical activity and in understanding the multiple forms it comes in as well as in critical reflection and development.

Contents:

The course focuses on the basic concepts and principles of modern educational thought and civilisation theory, and examines their effect on the birth of modern educational sciences. The course will also look into their distinctive styles of question formulation and conceptual and theoretical structuring. In addition, the student learns to adopt conceptual tools for use in professional pedagogical activity and in understanding the multiple forms it comes in as well as in critical reflection and development.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures and other contact teaching 20 h.

Target group:

Open University students

Prerequisites and co-requisites:

Basic studies

Recommended optional programme components:

No

Recommended or required reading:

Mollenhauer Klaus: *Forgotten Connections: On Culture and Upbringing*. Routledge (2014)

AND two of the following:

Siljander, P. (ed.) (1997). *Kasvatus ja sosialisatio*.

Siljander, P. (ed.) (2000). *Kasvatus ja sivistys*.

Kivelä, A. & Sutinen A. (toim.). 2009. *Teoria ja traditio*

Course material availability can be checked [here](#).

Assessment methods and criteria:

Completion of assignment

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Assistant, Educational Sciences

Working life cooperation:

None

ay410071P: Educational philosophy: (OPEN UNI), 4 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Atjonen, Päivi , , 2004, pakollinen

Pitkänen, Pirkko , , 1996, pakollinen

Puolimatka, Tapio , , 1996, pakollinen

Puolimatka, Tapio , , 1995, pakollinen

Vestergaard, Ebbe , , 1987, pakollinen

Vestergaard, Ebbe , , 1985, pakollinen

Opintokohteen kielet: Finnish

Leikkaavuudet:

410071P Educational philosophy 4.0 op

ECTS Credits:

4 cr

Language of instruction:

Finnish

Learning outcomes:

The students are familiar with the main areas of educational philosophy and how they give rise to educational problematisation and question formulation as well as research and results. The students are able to identify, analyse and solve ethical and philosophical problems in education and teaching work and are able to critically assess previously suggested solutions.

Contents:

- Educational philosophy as an area of educational sciences
- the nature of philosophy as a science, philosophical questions and the most important sub-areas.
- Objectives in education
- Historically important trends in academic study of educational philosophy
- The ethical disposition of educational, schooling and teaching, and question formulation in pedagogical activity
- Educational philosophy and ethical perspectives as a platform for professional ethics in pedagogical activity.

Mode of delivery:

Face-to-face teaching, Online learning

Learning activities and teaching methods:

Lectures and other teaching 18 h and independent studies.

Target group:

Students in all programmes pursuing basic studies in education.

Prerequisites and co-requisites:

No

Recommended optional programme components:

The course is part of the basic studies in education (25 cr).

Recommended or required reading:

Applicable parts:

Ojakangas, M. (2001) Pietas - Kasvatuksen mahdollisuus.

Puolimatka, T. (1995) Kasvatus ja filosofia.

Etiikka koulun arjessa. (2002)

Atjonen, P. (2004) Pedagoginen etiikka koulukasvatuksen karttana ja kompassina.

Wulf, C. (2002) Anthropology of education.

Course material availability can be checked [here](#).

Assessment methods and criteria:

Participation in lectures. Exam.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Eetu Pikkarainen

Working life cooperation:

No

ay411008A: Educational planning and economics of education I (OPEN UNI), 5 - 4 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

411008A Introduction to the Economics of Education 5.0 op

ECTS Credits:

4 credits

Language of instruction:

Finnish

Timing:

2nd year

Learning outcomes:

After completion, the students

understand the association between the emergence of pedagogical institutions and the development of modernization, especially in relation to the development of work, distribution of work and the labour markets. The student identifies the tense relation between modern civilisation theory and economic thought. S/he also perceives the paradigmatic theories and models that explain the relationship between pedagogical institutions and the labour market.

Contents:

During the course the students are introduced to the basics of educational planning and the economics of education. In addition, the interdependent relationship between decision-making on educational systems and economic decision-making is investigated.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Contact teaching 20 h.

Recommended or required reading:

To be agreed on at the beginning of the course.

Assessment methods and criteria:

Participation in seminar work and an exam.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Kimmo Kontio

Working life cooperation:

None

ay410069P: Educational psychology: (OPEN UNI), 4 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Dunderfelt, Tony , , 1997, pakollinen

Dunderfelt, Tony , , 1991, pakollinen

Lehtinen, Erno , , 2001, pakollinen

Vuorinen, Risto , , 1990, pakollinen

Opintokohteen kielet: Finnish

Leikkaavuudet:

410069P Educational psychology 4.0 op

ECTS Credits:

4 cr

Language of instruction:

Finnish

Learning outcomes:

- the student knows the central concepts and research areas and topics in educational psychology
- the student understands the special nature of educational psychology and can estimate the opportunities and limitations in applying it in educational work

Contents:

- the relationship between educational psychology and psychology, educational research and civilisation studies as well as other subareas of education
- object of research and basic concepts: growth, education, development and developmental processes, and psychological adulthood as a form of personal sophistication
- psychological theory of growth and development
- professional practice in educational psychology and its application in issues relating to growth and development

Mode of delivery:

Face-to-face teaching, Online learning

Learning activities and teaching methods:

Lectures and other teaching 18 h, independent studies

Target group:

Open University students

Prerequisites and co-requisites:

No

Recommended optional programme components:

The course is part of the basic studies in education (25 cr).

Recommended or required reading:

Applicable parts:

Dunderfelt, T. (1992-2006) Elämänkaaripsykologia.

Lehtinen, E., Kuusinen, J. & Vauras, M. (2007) Kasvatuspsykologia OR

Lehtinen, E. & Kuusinen, J. (2001). Kasvatuspsykologia.

Vuorinen, R. (1990-2000). Persoonallisuus ja minuus.

Early Childhood Education students study one of the Lehtinen, E. books.

Course material availability can be checked [here](#).

Assessment methods and criteria:

Exam

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Teemu Suorsa

Working life cooperation:

No

ay411007A: Educational systems I (OPEN UNI), 4 - 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Jauhiainen, Arto, , 2001, pakollinen

Lampinen, Osmo, , 1998, pakollinen

Opintokohteen kielet: Finnish

Leikkaavuudet:

411007A Educational systems I 5.0 op

ECTS Credits:

4 cr

Language of instruction:

Finnish

Timing:

2nd year

Learning outcomes:

Having completed the course, the student

- is able to consider the Finnish educational system from a comparative perspective and to use its conceptual tools to do so
- perceives the developmental lines and changes in Finnish educational system
- knows how to evaluate the economic and political factors affecting national educational systems

Contents:

In addition to the Finnish educational system, the course also pays attention to international dimensions of the school system and to the economic and political factors affecting educational systems.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures 4 h, seminar work 18 h.

Target group:

Students in the educational sciences programme studying the Intermediate Studies (35-45 ECTS) in Education.

Recommended optional programme components:

The course is part of the Intermediate Studies (35-45 credits) in Education.

Recommended or required reading:

Jauhiainen, A., Rinne, R. & Tähtinen, J. (eds.) (2001). *Koulutuspolitiikka Suomessa ja ylikansalliset mallit*.
Lampinen, O. (1998). *Suomen koulutusjärjestelmän kehitys*.

Course material availability can be checked [here](#).

Assessment methods and criteria:

Active participation and seminar assignment

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Professor of Education

Working life cooperation:

None

ay402965P: Health Education Special Studies (OPEN UNI), 5 - 10 op

Voimassaolo: 01.01.2016 -

Opiskelumuoto: Basic Studies

Laji: Course

Arvostelu: 1 - 5, pass, fail

Opintokohteen kielet: Finnish

Ei opintojaksokuvauksia.

ayA791404: Health Education, Basic Studies (OPEN UNI), 25 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Study module

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

A791404 Health Education, Basic Studies 25.0 op

Voidaan suorittaa useasti: Kyllä

ECTS Credits:

25 ECTS

Language of instruction:

Finnish

Timing:

1.-5. year

Learning outcomes:

Having completed the Basic Studies, the student identifies the individual, social and environmental factors connected with health, health behavior, health challenges and most common illnesses among all population groups, especially children and adolescents. The student also knows how to describe the meaning for health of the biological processes in the organs and of mental and social factors. S/he also knows how to apply the principles of subject didactics to promote the health of people in different ages, especially children and adolescents, and to reinforce their knowledge of health. S/he knows how to solve ethical issues connected with promotion of health and with health education, and knows how to explain both the individual and the community's responsibility for healthy life.

Contents:

The module consists of the following courses:

Basics of Health Education (5 credits) – 402960P

Challenges of Mental Development among Children and Adolescents (5 credits) – 402103P

Nutrition in Promotion of Health (4 credits) – 402956P

Basics of Anatomy and Physiology (6 credits) – 402961P

Basics of the Didactics of Health Education (5 credits) – 402951P

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures, group work sessions

Target group:

Health Education minor subject students

Prerequisites and co-requisites:

no

Recommended optional programme components:

no

Recommended or required reading:

To be announced for each course specifically

Assessment methods and criteria:

participating in teaching, literal work, exams

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Eila Jeronen

Working life cooperation:

No

Other information:

The teaching is arranged by the Open University

Compulsory

ay402103P: Psychological Development of Children and Adolescents (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402103P Psychological Development of Children and Adolescents 5.0 op

ECTS Credits:

5 credits

Language of instruction:

Finnish

Learning outcomes:

The student knows how to

- identify the psychological way to think and apply it to consider the course of children's and adolescents' life
- distinguish between different viewpoints on the challenges of mental development and distinguish between the challenges of growth, learning and socialisation
- identify the main challenges to children' and adolescents' growth in different phases of their lives and understand the meaning of childhood and adolescence growth for later life and wellbeing
- explain mental disorders as disorders of growth, and identify the basic categories of mental disorders

Contents:

- mental growth and development, special features of growth in adolescence
- challenges of growth at different ages
- mental problems and disorders, mental health
- self-knowledge, mental balance, development of emotional life

Learning activities and teaching methods:

Online studies

Target group:

Minor subject students in all faculties

Prerequisites and co-requisites:

none

Recommended optional programme components:

none

Recommended or required reading:

Aalberg, V. & Siimes, M.A. (1999 or newer edition). Lapsesta aikuiseksi: Nuoren kypsyminen naiseksi tai mieheksi. Kustannusosakeyhtiö Nemo.

Dunderfelt, T. (1991 or newer edition). Elämänkaaripsykologia. WSOY.

Nurmi J.-E. et al. (eds.) (2006). Ihmisen psykologinen kehitys. WSOY.

Vuorinen, R.(1993 or newer edition). Persoonallisuus ja minuus. WSOY.

Vuorinen, R. (1998). Minän synty ja kehitys: ihmisen psyykinen kehitys yli elämänkaaren. (2. revised edition or 1st edition) WSOY.

The availability of the literature can be checked [here](#).

Assessment methods and criteria:

Participation in teaching and independent written assignment
Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Milla Merilehto

Working life cooperation:

None

ay402951P: Basics of the Didactics of Health Education (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402951P Basics of the Didactics of Health Education 5.0 op

ECTS Credits:

5 ECTS

Language of instruction:

Finnish

Learning outcomes:

- to take a comprehensive look at the individual and collective starting-points for health promotion and health education
- to choose contents and didactic teaching methods of health education from the perspective of reinforcing the community's knowledge of health
- plan different learning environment, tools and learning materials and compare their applicability from the viewpoint of the achievement of goals for learning
- choose and plan forms, methods and ways of teaching that support the learner's purposeful work and achievement of goals
- choose and plan various assessment methods and plan and implement the assessment
- explain the ethical responsibility associated with teaching

Contents:

Premises of health education

- the features of health-promoting individuals and communities
- health literacy

Planning as a pedagogical activity

- health education curriculum
- principles of planning, implementing, evaluating health education

Learning environments, tools and learning materials in support of the learner's growth and development

- choice and significance of learning environments, tools and learning materials
- ICT in support of health education

Forms, methods and ways of teaching and their development

- the role and tasks of the teacher and learner
- different working methods

Assessment of teaching and learning

- principles, forms and development of assessment

Mode of delivery:

Online studies

Target group:

Minor subject students in all faculties

Prerequisites and co-requisites:

No

Recommended optional programme components:

No

Recommended or required reading:

Clift, S. & Jensen, B.B. (toim.) (2005). The Health Promoting School: International Advances in Theory, Evaluation and Practice.

Jeronen, E. et al. (toim.) (2009). Terveystietoa oppimaan ja opettamaan. Jyväskylä, Jyväskylän yliopisto.

You can check for the availability of course books [here](#).

Assessment methods and criteria:

Participation in teaching and independent written assignment

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Kristiina Simojoki

Working life cooperation:

No

ay402961P: Basics of Anatomy and Physiology (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402961P Basics of Anatomy and Physiology 5.0 op

ECTS Credits:

6 credits

Language of instruction:

Finnish

Learning outcomes:

Having completed the course, the student knows how to

- explain the structure and operation of eukaryotic cells
- explain the construction of tissue from different types of cell and matrix
- explain the structure and cooperation of different organ systems

Contents:

- structure of cells and tissue
- liquid states and electrolytes of the organism
- nervous system and sense organs
- hormones
- sensor and motor activity
- respiration
- blood circulation
- nutrition
- metabolism

Mode of delivery:

Online studies

Target group:

Minor subject student in all faculties

Prerequisites and co-requisites:

none

Recommended optional programme components:

Other courses in Health Education

Recommended or required reading:

Bjälle, J. G. et al. (1999). Ihminen. Fysiologia ja anatomia. Porvoo, WSOY.

OR

Leppäluoto, J. et al. (2008) Anatomia ja fysiologia – Rakenteesta toimintaan. Porvoo, WSOY.

You can check for the availability of course books [here](#).

Assessment methods and criteria:

Participation in teaching and independent written assignment

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Johanna Veijola

Working life cooperation:

None

ay402960P: Introduction to Health Education Studies (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402960P Introduction to Health Studies 5.0 op

ECTS Credits:

5 credits

Language of instruction:

Finnish

Learning outcomes:

The student knows how to

- explain the multidimensional nature of health and illness
- interpret central concepts connected with health
- choose starting-points for promotion of health from the perspective of his/her own life and professional activities

Contents:

- the multidimensional nature of health
- experience of health and illness
- the meaning of illness to the individual and near community
- health and close concepts
- promotion of health, ethics and philosophy of health promotion
- research, teaching and assessment of health promotion
- Finnish social and health care system
- current issues

Mode of delivery:

Online

Target group:

Minor subject students in all faculties

Prerequisites and co-requisites:

None

Recommended optional programme components:

Other courses in Health Education

Recommended or required reading:

Current studies and articles

Assessment methods and criteria:

Participation in teaching and independent written assignment

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Kristiina Simojoki

Working life cooperation:

None

ay402956P: Improving Health Through Nutrition (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402956P Improving Health Through Nutrition 5.0 op

ECTS Credits:

4 credits

Language of instruction:

Finnish

Learning outcomes:

Objectives of the course:

- identify health eating habits and individual and social factors influencing ways to use food
- evaluate factors related to the promotion of healthy eating habits and weight control among differently aged people
- name national health problems caused by nutrition
- give examples of special diets

Contents:

- the possibilities and means of schools to promote good nutrition among schoolchildren
- promoting good nutrition among working-age people
- promoting good nutrition among old people living at home

Mode of delivery:

Online studies

Target group:

Minor subject students in all faculties

Prerequisites and co-requisites:

none

Recommended optional programme components:

Other courses in Health Education

Recommended or required reading:

Aro, A., Mutanen, M. & Uusitupa M. (eds.) (2005). Ravitsemustiede. Helsinki, Duodecim.

Borg, P., Fogelholm, M. & Hiilloskorpi, H. (2004). Liikkujan ravitseminen. Helsinki, Edita.

Valtion ravitsemusneuvottelukunta (2005). Suomalaiset ravitsemussuositukset – ravinto ja liikunta tasapainoon. Helsinki, Edita.

The availability of the literature can be checked [here](#).

Assessment methods and criteria:

Participation in teaching and independent written assignment

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Anna-Maria Keränen

Working life cooperation:

None

ayA791407: Health Education, Intermediate Studies (OPEN UNI), 35 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Study module

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

A791407 Health Education, Intermediate Studies 35.0 op

ECTS Credits:

35 credits

Language of instruction:

Finnish

Timing:

2.-5. year

Learning outcomes:

Having completed the subject studies, the student is able to explain factors related to the health and welfare, health behavior, health challenges and health promotion of different population groups, especially children and adolescents. The student also knows how to evaluate his/her ability to reinforce the health knowledge of children and adolescents and how to build the contents of health education teaching and learning in a goal-oriented way. S/he also knows how to evaluate their relationship to the promotion of health at school and to develop their own activities in promoting health.

Contents:

The module consists of the following courses:

Life Control and Drugs (4 credits) – 402957A

Physical Exercise in Promoting Health (3 credits) – 402958A

Mental Welfare and Interaction among Children and Adolescents (4 credits) – 402954A

Social Welfare of Children and Adolescents (4 credits) – 402952A

Supporting Sexual Growth And Development (3 credits) – 402959A

Oral Health (3 credits) – 402963A

Advanced Course in the Didactics of Health Education (6 credits) – 402953A

Thesis (6 credits) – 402964A

Mode of delivery:

Face-to-face and web-based teaching

Learning activities and teaching methods:

Lectures, group sessions, online studies, independent work

Target group:

Students pursuing studies in the minor of Health Education

Prerequisites and co-requisites:

Health education basic studies

Recommended optional programme components:

no

Recommended or required reading:

To be announced for each specific course

Assessment methods and criteria:

Participation in teaching, written work, participation in online discussions, learning assignments, exams

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Eila Jeronen

Working life cooperation:

No

Compulsory

ay402952A: School as a promoter of inclusion and life management of children and adolescents (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402952A School as a promoter of inclusion and life management of children and adolescents
5.0 op

ECTS Credits:

4 ects

Language of instruction:

Finnish

Learning outcomes:

- understand the mechanisms that produce and maintain social and societal welfare
- explain how the social welfare of children and adolescents can be maintained and how exclusion can be prevented by different means of helping

Contents:

- social practices and action methods as factors that support welfare and expose to exclusion
- the viewpoint of life control to exclusion
- meaning of the family and school in supporting welfare and preventing exclusion
- challenges of educational cooperation and different means of helping

Mode of delivery:

Online studies

Target group:

Minor subject students in all faculties

Prerequisites and co-requisites:

Basic studies

Recommended optional programme components:

No

Recommended or required reading:

Anttila, A. & Uusitalo, A. (toim.) (1998): Contemporary Marginalization and Exclusion of Young People; Whose Reality Counts? Nuorisosiain neuvottelukunta. NUORAn julkaisuja 10. Mannerheimin Lastensuojeluliitto, Helsinki.

Kuorelahti, M. & Viitanen, R. (toim.) (1999): Holtittomasta hortoilusta hallittuun harhailuun; nuorten syrjäytymisen riskit ja selviytymiskeinot. Nuorisosiain neuvottelukunta. NUORAn julkaisuja 14. Mannerheimin Lastensuojeluliitto, Helsinki.

Pylkkönen, M. & Ulvinen, V-M. (toim.) (2006): TUHTI2004 Pohjoinen nuorisotyön, tutkimuksen ja hallinnon ulottuvuus. Oulun yliopiston kasvatustieteiden tiedekunnan elektronisia julkaisuja 4.

Ruoho, K. & Ihatsu, M. (toim.) (1997): Kasvatuksellisia ja kuntoutuksellisia katsauksia nuorten syrjäytymiseen. Nuorisosiain neuvottelukunta. NUORAn julkaisuja 4. Mannerheimin Lastensuojeluliitto, Helsinki.

Ulvinen, V-M. (toim.) (1998): Lasten ja nuorten syrjäytymistä koskevan tutkimuksen mahdollisuudet. Nuorisosiain neuvottelukunta. NUORAn julkaisuja 6. Mannerheimin Lastensuojeluliitto, Helsinki.

Viitanen, R. (toim.) (2000): Nuorisokasvatus ammattina - interventioita osattoman nuoren arkeen - verkkojulkaisu. Nuorisotutkimusverkosto, Helsinki.

Availability can be checked [here](#).

Assessment methods and criteria:

- 1) learning assignments in preparation for the final report
- 2) online discussions on the above
- 3) final report

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Veli-Matti Ulvinen

Working life cooperation:

No

ay402953A: Advanced Course in the Didactics of Health Studies (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402953A Advanced Course in the Didactics of Health Studies 5.0 op

ECTS Credits:

6 ECTS

Language of instruction:

Finnish

Learning outcomes:

- plan the contents and methods of teaching in health education in a goal-oriented way, taking into account different learners and the needs of the group
- build and reform teaching in health education and practices related to it from the viewpoint of developing the school

- consider his/her educational and health awareness and abilities to promote health from the educational point of view
- evaluate his/her ideas and activities as a health educator

Contents:

- the meaning of the worldview in health education
- development of the health education curriculum
- core content analysis and pupil analysis
- pedagogical approaches and related teaching methods
- learning materials in support of teaching and learning activities
- assessment of teaching and learning in general and in the matriculation examinations
- development of the school in promoting health

Mode of delivery:

Online studies

Target group:

Minor subject students

Prerequisites and co-requisites:

Basic studies

Recommended optional programme components:

No

Recommended or required reading:

Koskinen-Ollonqvist, P., Rouvinen-Wilenius, P. & Palojärvi, E. (2003). Elämyksellisyys nuorten päihdekasvatuksessa. Paikallistoiminnan arviointikokonaisuuden, elämyksellisten päihdereittien ja draamojen arviointi. Terveystietokeskus, arviointipalvelu. Helsinki, Trio-Offset.
 Soikkeli, M. (2002). Miten puhua huumeista. Stakes, ehkäisevä päihdetyö. Jyväskylä, Gummerus.
 Jeronen, E. et al. (toim.) (2009). Terveystietoa oppimaan ja opettamaan. Jyväskylä, Jyväskylän yliopisto
 Availability of the course books can be checked [here](#).

Assessment methods and criteria:

Participation in teaching and literalwork

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Kristiina Simojoki

Working life cooperation:

No

ay402957A: Drugs and Health (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402957A Drugs and Health 5.0 op

ECTS Credits:

4 ECTS

Language of instruction:

Finnish

Learning outcomes:

Having completed the course the student is able to

- name factors related to the connection between life control and drugs
- explain the connection between drug abuse and welfare

Contents:

- what drugs are
- how drugs influence
- why drugs cause addiction
- how it is cured

Mode of delivery:

Online studies

Target group:

Minur subject students

Prerequisites and co-requisites:

Basic Studies

Recommended optional programme components:

Other courses in Health Education

Recommended or required reading:

Salaspuro, M. (ed.) (2003 or 1998) Päihdelääketiede. Helsinki, Duodecim.

Holmberg, J. et al. (2008) Tämä potilas kuuluu meille. Suomen sairaanhoitajaliitto, Helsinki.

Evaluation a key tool for improving drug prevention EMCDDA Scientific Monograph Series No 5 (2000).

Internet links:

www.emcdda.europa.eu

www.a-klinikka.fi

www.jellinek.nl

www.kaypahoito.fi

The availability of literature can be checked [here](#).

Assessment methods and criteria:

Participation in teaching and independent written work

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Minna-Liisa Myllylä

Working life cooperation:

None

ay402964A: Thesis (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402964A Thesis 5.0 op

ECTS Credits:

6 credits

Language of instruction:

Finnish

Learning outcomes:

The student reports on her/his chosen special theme or topical issue related to health promotion or health education at school.

Contents:

Written thesis based on literature or empirical data on health promotion or health education at school: writing, presenting and acting as a peer opponent.

Alternatively, the student can design and implement a development project connected with the theme.

Mode of delivery:

Online studies

Target group:

Minor subject students

Prerequisites and co-requisites:

Basic Studies

Recommended optional programme components:

The thesis finalises the Intermediate Studies.

Recommended or required reading:

Literature studied for the thesis

Assessment methods and criteria:

Active participation in seminar work, writing a thesis or, alternatively, implementation of a development project, presentation of the thesis and acting as a peer opponent for another student's thesis

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Kristiina Simojoki

Working life cooperation:

None

ay402962A: Oral Health (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opintokohteen kielet: Finnish

Leikkaavuudet:

402962A Oral Health 5.0 op

ECTS Credits:

3 credits

Language of instruction:

Finnish

Learning outcomes:

Having completed the course, the student knows how to

- explain the main features of the development of the teeth and occlusion and the main deviations in them
- identifies the most common illnesses that may endanger the health of the mouth
- name ways to prevent illnesses of and accidents to the mouth

- give examples of the main features of the treatment of deviations in occlusion and oral diseases

Contents:

- development of occlusion and the teeth, their deviations and treatment
- accidents of the mouth and teeth, their prevention and care
- main causes of oral diseases
- prevention and care of oral and dental diseases at different stages of life

Mode of delivery:

Online studies

Target group:

Minor subject students in all faculties

Prerequisites and co-requisites:

Basic Studies

Recommended optional programme components:

Other courses in Health Education

Recommended or required reading:

Jormanainen, T. & Järvinen, S. (2008) Suunhoito-opas yläkouluille. Hammaslääkäriliiton kustannus. http://www.hammaslaakariliitto.fi/fileadmin/pdf/suunterveys/Suunhoito-opas_ylakouluille.pdf
Other literature confirmed at the lecture.

Assessment methods and criteria:

Participation in teaching and independent written assignment
Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Päivi Harju ja Leena Niskanen

Working life cooperation:

None

ay402959A: Supporting Sexual Growth and Development (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opintokohteen kielet: Finnish

Leikkaavuudet:

402959A Supporting Sexual Growth and Development 5.0 op

ECTS Credits:

3 credits

Language of instruction:

Finnish

Learning outcomes:

Upon completion of the course the student knows how to

- explain the special features of sexual growth and development at different ages
- support sexual behaviour that promotes health at different ages

Contents:

- sexual growth and development
- dimensions of sexuality in childhood
- dimensions of sexuality in adolescence
- the school as a sexual educator and promoter of sexual health

Mode of delivery:

Online studies

Target group:

Minor subject students in all faculties

Prerequisites and co-requisites:

Basic Studies

Recommended optional programme components:

Other courses in Health Education

Recommended or required reading:

Korteniemi-Poikela, E. & Cacciatore, R. (2010) Portaita pitkin. Opas vanhemmille. Helsinki, WSOY.

Cacciatore, R. (2008). Huomenna pannaan pussauskoppiin. Opas vanhemmille. Helsinki, WSOY.

At www.vaestoliitto.fi: Seksuaaliterveyspoliittinen ohjelma (PDF) ja Seksuaalikasvatuksen standardit Euroopassa (PDF)

Availability can be check [here](#).

Assessment methods and criteria:

Participation in teaching and independent written assignment

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Paula Yliniemi

Working life cooperation:

None

ay402958A: Physical Exercise in Promoting Health (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opintokohteen kielet: Finnish

Leikkaavuudet:

402958A Improving Health through Exercise 5.0 op

ECTS Credits:

3 credits

Language of instruction:

Finnish

Learning outcomes:

Having completed the course, the student knows how to

- figure out the connections between physical activity, physical condition and health
- give examples of methods to measure physical activity and conditions
- identify the meaning of physical exercise recommendations and physical exercise from the viewpoint of fostering mental health in different contexts

Contents:

- the meaning of physical activity and condition for health
- method to measure physical activity and condition
- means to promote physical exercise in different contexts
- current issues

Mode of delivery:

Online studies

Target group:

Minor subject students in all faculties

Prerequisites and co-requisites:

Basic Studies

Recommended optional programme components:

Other courses in Health Education

Recommended or required reading:

Fogelholm, M. (ed.) (2008) Liikettä koulupihoille. UKK-instituutti ja Nuori Suomi.

Vuori, I. (2003) Lisää liikuntaa. Helsinki, Edita.

Vuori, I. et al. (eds.) (2005) Liikuntalääketiede. Helsinki, Duodecim.

Availability of the literature can be checked [here](#).

Assessment methods and criteria:

Participation in teaching and individual written assignment

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Saila Romakkaniemi

Working life cooperation:

None

ay402963A: Humans and Pharmaceuticals (OPEN UNI), 2 op

Voimassaolo: 01.01.2011 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402963A Humans and Pharmaceuticals 2.0 op

ECTS Credits:

2 credits

Language of instruction:

Finnish

Learning outcomes:

Having completed the course, the student knows how to

- explain the causes and drawbacks to using medicine and what kind of medicine is used today, what the impact of medicine is based on, what happens to medicine in our organism and what medicinal products are all about

Contents:

- medicine and medicinal products
- the stages of drugs in the organism, forms of dosage and means of effect
- anti-inflammatory medication and painkillers
- medicine used in the treatment of cardiovascular diseases
- medicines with an effect on the functions of the alimentary tract
- psychopharmaceutical drugs
- asthma and allergy medications
- narcotics and other medication with an effect on the central nervous system
- medicine with an effect on the endocrine system
- antimicrobial medications

Mode of delivery:

Online studies

Target group:

Minor subject students in all faculties

Prerequisites and co-requisites:

Basic Studies

Recommended optional programme components:

Other courses in Health Education

Recommended or required reading:

Koulu, M. & Tuomisto, J. (2007) Farmakologia ja toksikologia. 7. revised edition. Kuopio, Medicina.

OR

Pelkonen, O. & Ruskoaho, H. (toim.) (2003) Lääketieteellinen farmakologia ja toksikologia. 3. revised edition. Helsinki, Duodecim.

The availability can be checked [here](#).

Assessment methods and criteria:

Participation in teaching and an exam

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Risto Kerkelä

Working life cooperation:

None

ay410014Y: Information and communication as a pedagogical tool (OPEN UNI), 3 op

Voimassaolo: 01.08.2013 -

Opiskelumuoto: General Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

410014Y Information and communication as a pedagogical tool 3.0 op

ECTS Credits:

3 ECTS cr

Language of instruction:

Finnish

Timing:

1st year, autumn term

Learning outcomes:

After completing the course the student knows how to

- understands how technology is integrated with wider framework of instructional and learning activities in theory and practise.
- make good use of the social media, roomware and productivity programs in teaching and learning.
- can use technology as tool for supporting both individual and collaborative learning.
- Understands basic principles of instructional design of technology enhanced learning course/lesson.

Contents:

- Theoretical foundations and pedagogical models
- Societal issues
- Instructional design of the ICT in education
- Learning environments (learning management systems, social media, mobile social media)
- Roomware (interactive whiteboards, document cameras etc)
- Productivity programs and academic infrastructure

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures 10 h, small-group sessions 20 h, independent work

Target group:

All the students in the faculty of education

Prerequisites and co-requisites:

None

Recommended optional programme components:

410017Y and 405021Y

Recommended or required reading:

Lectures. Other study materials will be confirmed at the beginning of the course.

Assessment methods and criteria:

Active participation in contact teaching and practical exercises. Personal learning portfolio (blog) and collaborative knowledge building (wiki).

Read more about [assessment criteria](#) at the University of Oulu webpage.**Grading:**

Pass/fail

Person responsible:

Jari Laru

Working life cooperation:

None

Other information:<http://wiki oulu.fi/display/ktkvt/Etusivu>**ay417010P: Introduction to Multiculturalism (OPEN UNI), 5 op****Voimassaolo:** 01.08.2012 -**Opiskelumuoto:** Basic Studies**Laji:** Course**Vastuuyksikkö:** Open University, Oulu**Arvostelu:** 1 - 5, pass, fail**Opetus suunnattu:** Open University, Oulu**Opintokohteen kielet:** English**Leikkaavuudet:**

417010P Introduction to Multiculturalism 5.0 op

ECTS Credits:

3 ECTS

Language of instruction:

English - written work may be submitted in English or Finnish

Timing:

Autumn 2012

Learning outcomes:

Students are able to

- identify different trends in multiculturalism
- compare and evaluate different theories and models of multiculturalism

Contents:

The aim of the course is to acquaint the students with the internationalizing and multiculturalizing society and its challenges.

The course acquaints with theories and central concepts of multiculturalism, and through these, the aim is to examine different cultural practices.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

24 h of lectures and group work, independent studying

Target group:

University of Oulu Students, Open University Students

Prerequisites and co-requisites:

None

Recommended optional programme components:

- 417012P Cultural geography 3 ECTS
- 417013P Multicultural Finland 3 ECTS
- 417014P Multicultural and International Oulu 3 ECTS
- 417016P Multiculturalism in Working Life 3 ECTS
- 417017P Seminar 4 ECTS

- 417018P Cultural Anthropology 3 ECTS
- 417019P Study Circle 3 ECTS

Recommended or required reading:

Available from Optima workspace

https://optima oulu fi/learning/id123/bin/doc_show?id=200608&ws=200608

Assessment methods and criteria:

Lectures and essay

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

Pass/fail

Person responsible:

Rosalind Cooper, Blair Stevenson

Working life cooperation:

None

ay402321P-01: Issues in Crafts and Technology Education (OPEN UNI), 3 op

Voimassaolo: 01.08.2013 -

Opiskelumuoto: Basic Studies

Laji: Partial credit

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402321P-01 Issues in Crafts and Technology Education 3.0 op

Ei opintojaksokuvauksia.

ay417013P: Multicultural Finland (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: English

Leikkaavuudet:

417013P Multicultural Finland 5.0 op

ECTS Credits:

3 ECTS

Language of instruction:

English - written work may be submitted in English or Finnish

Timing:

Spring 2013

Learning outcomes:

Students are able to

- assess the diverse needs of different minorities within complex and changing societies
- identify appropriate strategies to meet the needs of different minorities
- evaluate the representations of the minorities given by the media

Contents:

The course concentrates on multicultural Finland and national minorities such as Roma, Sami, Immigrants, religious minorities, sexual minorities and rural urban cultural differences and Gender issues. Students will be given a task of selecting minority group and observing any media for the duration of the course in order to see how the media represents the selected group.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

12 h of lectures and group work, 10 h of visiting lectures and independent studying

Target group:

University of Oulu Students, Open University Students

Prerequisites and co-requisites:

None

Recommended optional programme components:

- 417010P Introduction to Multiculturalism 3 ECTS
- 417012P Cultural geography 3 ECTS
- 417014P Multicultural and International Oulu 3 ECTS
- 417016P Multiculturalism in Working Life 3 ECTS
- 417017P Seminar 4 ECTS
- 417018P Cultural Anthropology 3 ECTS
- 417019P Study Circle 3 ECTS

Recommended or required reading:

Available from Optima workspace

https://optima oulu fi/learning/id123/bin/doc_show?id=200608&ws=200608

Assessment methods and criteria:

Active participation in lectures/seminars, independent studying, assignment for seminars and group presentations. Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

Pass / Fail

Person responsible:

Mervi Kaukko

Working life cooperation:

None

ay417014P: Multicultural and International Oulu: Visits and Working life(OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: English

Leikkaavuudet:

417014P Multicultural and International Oulu: Visits and Working Life 5.0 op

ECTS Credits:

3 ECTS

Language of instruction:

English - written work may be submitted in English or Finnish

Timing:

Autumn 2012 – Spring 2013

Learning outcomes:

Students are able to

- make a personal study plan including activities in order to familiarise themselves with a wide variety of multicultural activities
- carry out their study plans

Contents:

Students familiarize themselves with a wide variety of multicultural activity, depending on their own interests. Students attend events organised in Oulu and visit places they find interesting from multicultural perspective. A list of possible visiting places, lectures and events will be given during the introduction.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Introduction (2h) and at least 10 visits, independent studying and final meeting (2h)

Target group:

University of Oulu Students, Open University Students

Prerequisites and co-requisites:

None

Recommended optional programme components:

- 417010P Introduction to Multiculturalism 3 ECTS
- 417012P Cultural geography 3 ECTS
- 417013P Multicultural Finland 3 ECTS
- 417016P Multiculturalism in Working Life 3 ECTS
- 417017P Seminar 4 ECTS
- 417018P Cultural Anthropology 3 ECTS
- 417019P Study Circle 3 ECTS

Recommended or required reading:

Available from Optima workspace

https://optima oulu fi/learning/id123/bin/doc_show?id=200608&ws=200608

Assessment methods and criteria:

Introduction and at least 10 visits, independent studying, written report and final meeting

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

Pass / Fail

Person responsible:

Mervi Kaukko, Jaana Pesonen

Working life cooperation:

None

ayA255601: Multiculturalism, Basic Studies (OPEN UNI), 25 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Study module

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: English

Leikkaavuudet:

A255601 Multiculturalism, Basic Studies 25.0 op

ECTS Credits:

25 ECTS

Language of instruction:

English - written work may be submitted in English or Finnish

Timing:

September 2012 - May 2013

University lecture times 1600-2000 (starting 4.30pm)

Learning outcomes:

Along with the multiculturalization of our society, the need to understand different styles of life and thought has increased. In a globalizing society the knowledge and understanding of cultures is important for people functioning in various professions (education and training, welfare and health, culture and media personnel etc.)

The aim of multicultural education and research is

- to understand the interplay between culture and identity
- to increase information about the significance of culture to the individual's development, construction of identity, lifestyle, and values.
- to increase knowledge of different cultures
- to increase understanding of difference
- to provide competencies for working in a multicultural environment

The multiculturalism studies are based on a multidisciplinary research and approach. An intercultural approach is constructed on the perception of the significance of one's own cultures and an attempt to understand the cultures of others. The students are encouraged to self-direct their learning and personally engage in it.

Contents:

- 417010P Introduction to Multiculturalism 3 ECTS
- 417012P Cultural geography 3 ECTS
- 417013P Multicultural Finland 3 ECTS
- 417014P Multicultural and International Oulu 3 ECTS
- 417016P Multiculturalism in Working Life 3 ECTS
- 417017P Seminar 4 ECTS
- 417018P Cultural Anthropology 3 ECTS
- 417019P Study Circle 3 ECTS

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures, Group Work, Seminars, Visits, Internship

Target group:

University of Oulu Students, Open University Students

Prerequisites and co-requisites:

None

Recommended optional programme components:

None

Recommended or required reading:

Available from Optima workspace

https://optima oulu fi/learning/id123/bin/doc_show?id=200608&ws=200608

Assessment methods and criteria:

Essays, learning journals, video, presentations

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

Pass/fail

Person responsible:

Maria Järvelä

Working life cooperation:

Yes. Internship to be arranged by participants

Other information:

The course is offered from Oulu Open University through the Faculty of Education

Information regarding fees is available at:TBC

<http://www.avoinyliopisto.fi/en-GB/Opetustarjonta/StudyUnit.aspx?StyleSuffix=UrlQuery&StudyUnitId=b2b70b6e-2766-4483-be21-a42787568023> [OY1]

ay410072P: Pedagogical Research Seminar (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opintokohteen kielet: Finnish

Leikkaavuudet:

410072P Pedagogical Research Seminar 5.0 op

ECTS Credits:

5 ECTS

Language of instruction:

Finnish

Learning outcomes:

After the course, the student

- perceives the various areas of education and the relations between them
- is familiar with educational research and the basics of scientific writing
- is able to plan, produce and evaluate scientific texts

Contents:

Current educational research

Mode of delivery:

lectures and seminar

Learning activities and teaching methods:

Lectures and seminar sessions, 20 h.

Target group:

Open University students

Prerequisites and co-requisites:

none

Recommended optional programme components:

The course is part of the Basic Studies (25 credits) in Education.

Recommended or required reading:

Siljander, P. & Kivelä, A. (Eds) (2008). *Kasvatustieteen tila ja tutkimuskäytännöt: paradigmat katosivat, mitä jäljellä?*

Availability of course books can be checked [online](#).

Assessment methods and criteria:

In the Open University, the course is implemented as a lecture providing an introduction to seminar work, in which the student composes a report for a research plan, on the basis of which the course grade is given.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Teemu Hanhela

Working life cooperation:

None

ay412071P: Personality Psychology (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

412071P Personality Psychology I 5.0 op

ECTS Credits:

5 credits

Language of instruction:

Finnish

Learning outcomes:

The student knows how to define the main concepts of personality psychology. S/he understands the factors associated with the structure and development of personality as well as the basics of research in the area.

Contents:

The following topics are covered:

- Basic concepts in personality psychology: identity, the self, motivation, emotions and life span.
- The significance of the interaction between somatic and social factors on personality and its development, personality and wellbeing.
- Research in personality psychology and central personality theories

Mode of delivery:

Face-to-face teaching, online learning

Learning activities and teaching methods:

Lectures and other teaching 24 h.

Target group:

Open university students

Recommended or required reading:

Pervin (2002-): Science of Personality. 2. ed.-
 Vuorinen, R. (1990-2000): Persoonallisuus ja minuus. 1. p. -
 Availability of course books can be checked [here](#)

Assessment methods and criteria:

Participation in lectures and other teaching.
 Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Senior Assistant in Psychology

Working life cooperation:

None

ay411010A-01: Proseminar (OPEN UNI), 8 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Partial credit

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

411010A-01 a) Proseminar 8.0 op

ECTS Credits:

8 credits

Language of instruction:

Finnish

Timing:

3rd year

Learning outcomes:

After completion, the student knows how to compose a research plan in the field of education and implement it using methodologies relevant to the research problem. The student is able to take a part in academic debate and report on research work according to academic standards and principles.

Contents:

The student prepares a research paper in a chosen area of education. The seminar will focus on issues such as academic thought, academic and theoretical research progress, setting research paradigms and knowing the basics of research methodology. In addition, the seminar will focus on critical academic writing and acting as an academic opponent. In setting research paradigms, experimentally and developmentally minded attitudes are encouraged.

Mode of delivery:

Face to face teaching

Learning activities and teaching methods:

Seminar work 16 h, proseminar thesis.

Target group:

Students majoring and minoring in Education

Recommended or required reading:

Research literature pertinent to research topic

Assessment methods and criteria:

Active participation in seminars and the proseminar thesis.
 Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Assistant in Education

Working life cooperation:

None

Other information:

The course is part a) of the Bachelor's Thesis study module (411010A, 10 credits) and is also included in the minor subject studies in education.

ayA250603: Psychology, Basic Studies (OPEN UNI), 25 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Study module

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

A250603 Psychology, Basic Studies 25.0 op

ECTS Credits:

25 credits

Language of instruction:

Finnish

Timing:

1st year

Learning outcomes:

At the end of the module, the student will be expected to be able to perceive and describe psychological phenomena by using the basic concepts and theories of psychology. The student knows how to make use of the various academic learning and working methods and is able to conduct independent literary work.

Contents:

These studies consist of the following courses:

412070P Basics of Psychological Research (5 credits)

412054P Developmental Psychology I (5 credits)

412071P Personality Psychology (5 credits)

412056P Basics of Cognitive and Neuropsychology (5 credits)

412057P Applications of Psychology I: Psychology of Health and Mental Health (5 credits)

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures and other teaching. The studies also include participation in psychological research.

Target group:

Students majoring or minoring in Education

Recommended or required reading:

To be determined during the courses.

Assessment methods and criteria:

Exams, lecture diaries, essay papers

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

pass/fail

Person responsible:

Hannu Soini

Working life cooperation:

None

ay417017P: Seminar (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: English

Leikkaavuudet:

417017P Seminar 5.0 op

ECTS Credits:

4 ECTS

Language of instruction:

English - written work may be submitted in English or Finnish

Timing:

Spring 2013

Learning outcomes:

Students are able to

- study independently theoretical texts on a special interest area
- write an advanced-level paper on the topic of their interest
- discuss and evaluate other students' papers

Contents:

Writing an advanced-level paper on a special interest area and commenting on the papers of other group members.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Independent work & 20 h of seminar meetings

Target group:

University of Oulu Students, Open University Students

Prerequisites and co-requisites:

None

Recommended optional programme components:

- 417010P Introduction to Multiculturalism 3 ECTS
- 417012P Cultural geography 3 ECTS
- 417013P Multicultural Finland 3 ECTS
- 417014P Multicultural and International Oulu 3 ECTS
- 417016P Multiculturalism in Working Life 3 ECTS
- 417018P Cultural Anthropology 3 ECTS
- 417019P Study Circle 3 ECTS

Recommended or required reading:

Available from Optima workspace

https://optima oulu fi/learning/id123/bin/doc_show?id=200608&ws=200608

Assessment methods and criteria:

Independent work & 20 h of seminar meetings, where students present their own paper (at least 10 pages) on a selected multicultural issue and read and discuss each other's works, seminar paper, working as opponent.

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

Pass / Fail

Person responsible:

Päivi Jokinen, Blair Stevenson

Working life cooperation:

None

ay410070P: Sociology of education:Society, educational institutions and social interaction (OPEN UNI), 4 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

410070P Sociology of education 4.0 op

ECTS Credits:

4 credits

Language of instruction:

Finnish

Learning outcomes:

After completion the student will be able to visualize:

- the links between educational sociology, sociology and education.
- basic issues and concepts in social sciences and educational sociology
- the Finnish education system and educational politics as a part of social politics

Contents:

- central concepts in social sciences
- basic concepts and issues in educational sociology
- sociology of education: links to education and sociology
- the roles of socialization and education
- classic trends in the educational sociology: structuralism, conflict-theory and critical sociology, and socialization theory and interaction
- the Finnish education system: past, present and future
- education politics as a part of social politics
- - theoretical and practical issues in educational sociology: school practices (interaction-based school class research), hidden curriculum, equality of education, identity, normality and deviation.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures and other teaching 18 h and independent study.

Target group:

Open University students

Prerequisites and co-requisites:

No

Recommended optional programme components:

The course is part of the basic studies in education (25 cr).

Recommended or required reading:

Aittola, T. (toim.) 2012. Kasvatussosiologian suunnannäyttäjä.

Aittola, T. (toim.) (1999) Kasvatussosiologian teoreetikoita. Uudesta kasvatussosiologiasta oppimisen kriittiseen tarkasteluun.

Antikainen, A., Rinne, R. & Koski, L. (2000) Kasvatussosiologia.

Course material availability can be checked [here](#).**Assessment methods and criteria:**

Exam

Read more about [assessment criteria](#) at the University of Oulu webpage.**Grading:**

pass/fail

Person responsible:

Veli-Matti Ulvinen

Working life cooperation:

No

ayA255102: Special Education (Oulu) (OPEN UNI), 25 op**Voimassaolo:** 01.08.2013 -**Opiskelumuoto:** Basic Studies**Laji:** Study module**Vastuuyksikkö:** Open University, Oulu**Arvostelu:** 1 - 5, pass, fail**Opetus suunnattu:** Open University, Oulu**Opintokohteen kielet:** Finnish**Leikkaavuudet:**

ECTS Credits:

25 cr

Language of instruction:

Finnish

Timing:

3rd or 4th year

Learning outcomes:

Having completed the basic studies, the student knows how to

- determine the position of special education as a support of the educational system
- identify and analyse the features of a separate special education service system and, on the other hand, an inclusive educational system
- describe the individual challenges in learning

Contents:

As a field of research and science, special education is an area of education which studies theoretical and practical aspects of special education. Closely related subjects include linguistics, psychology, sociology and medicine, as well as physical education and music, the concepts and theories of which are used in special education. As an area of education, special education supports the development, teaching and learning of children and adolescents in need of special support. The aim is to give educators, teachers and counsellors the necessary mindset, knowledge and skills needed in encountering learners and students who need special assistance, who need individual support in learning, as well as personal and alternative teaching methods and arrangements. Special education supports the child or adolescent through practical pedagogical means to develop socially, functionally, emotionally and intellectually in accordance with individual development resources. Special education in the school supports both general teaching and learning, but can also target individual learning, teaching and learner rehabilitation, in which cases we talk more widely of remedial education. In addition to alternative teaching methods, remedial education also includes the support from social services. Today, special education is a profession in its own right, in which practical goal-oriented methods are emphasized as are the teaching, cooperative and teamwork skills requirements of those who need alternative and personal teaching solutions. Special education teachers work as their school's and/or municipality's field experts, with special qualifications in the wide area of special education pedagogy, in some special sector or in classroom-based teaching. A special education teacher is required to have both theoretical perspective and practical skills, as well as have a capacity for continuous learning in order to be able to support the student's development and learning. A special education class teacher focuses on the teaching of a group of special education students (max. 10 students/class) depending on their characteristics or age group. In order to become a special education teacher, 25 credits of the minor subject are required, which can be completed at the University of Oulu, Faculty of Education. Further studies can be completed at the University of Lapland or the University of Jyväskylä. The minor studies curriculum follows the study programme of the University of Jyväskylä. The core themes include: respecting difference; learning difficulties; challenges in behaviour and communication; and familiarization with the special education service system, prevention of exclusion and integration development. The minor subject is completed by literature study, assignments, participation in lectures and small-group sessions and visits to special education units and venues in the Oulu region. In addition, the minor requires the successful completion of the minor studies practice period. The minor studies are assessed numerically 1-5 or on a pass/fail basis. For more information, contact the coordinator.

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Courses in the Basic Studies in Special Education:

- 402106P Basic Course in Special Education (5 cr)
- 402107P Challenges of Communication (5 cr)
- 402108P Challenges of Learning (5 cr)
- 402109P Challenges of Behaviour (5 cr)
- 402110P History of Special Education, Service System and Course of Life (5 cr)

For more information see the respective course descriptions section in the minor studies handbook

Target group:

Students at the Faculty of Education chosen to study in the minor subject of Special Education

Prerequisites and co-requisites:

None

Recommended optional programme components:

None

Recommended or required reading:

To be announced for each course

Assessment methods and criteria:

To be announced for each course

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

1-5 or pass/fail

Person responsible:

Marko Kielinen

Working life cooperation:

None

ay402110P: Special Education and the Course of Life (OPEN UNI), 5 op

Voimassaolo: 01.08.2013 -

Opiskelumuoto: Basic Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Jahnukainen, Markku (toim.), , 2002

Jahnukainen, Markku (toim.), , 2001

Ladonlahti, Tarja & Pirttimaa, Raija (toim.), , 2000

Murto, Pentti, Naukkarinen, Aimo & Saloviita, Timo (toim.), , 2001

Määttä, Paula, , 1999

Pihlaja, Päivi & Viitala, Riitta (toim.), , 2004

Opintokohteen kielet: Finnish

Leikkaavuudet:

402110P Special Education and the Course of Life 5.0 op

ECTS Credits:

5 cr

Language of instruction:

Finnish

Learning outcomes:

After completion, the student knows how to

- explain the history and developmental lines of special education as well as the development of its service system
- analyse the values and paradigms underlying both the historical development and that of the service system
- project her/himself into the position of a person who is disabled or needs support
- identify the requirements of a barrier-free society from the viewpoints of both the disabled and non-disabled

Contents:

- Past, present and future of special education
- Integration, inclusion and the neighbourhood school principle
- Special education at different phases of the life span
- Service systems and multiprofessionalism in support of the individual and family
- Special education as a profession

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

10 h lectures, 10 h small group sessions, 20 h visits, reports and independent work, exam or assignment

Target group:

Open University students

Prerequisites and co-requisites:

No

Recommended optional programme components:

Other courses in basic studies in Special Education:

- 402106P Basic Course in Special Education (5 cr)
- 402107P Challenges of Communication (5 cr)
- 402108P Challenges of Learning (5 cr)
- 402109P Challenges of Behaviour (5 cr)

Recommended or required reading:

Erityisopetuksen strategia. (2007). Opetusministeriö. 94 s. Saatavana internetistä:

<http://www.minedu.fi/export/sites/default/OPM/Julkaisut/2007/liitteet/tr47.pdf?lang=fi>. JA

Vehmas, S. (2005). Vammaisuus. Johdatus historian, teoriaan ja etiikkaan. Yliopistokustannus. 214 s

Vammaisuuden tutkimus. 2006. Toim. A. Teittinen. Helsinki: Yliopistopaino. 260 s.

Forlin, C. 2010. Teacher Education for Inclusion. Changing Paradigms and Innovative Approaches, Taylor & Francis, S. 259.

Yksi uusi artikkeli esim. Disability & Society-lehdestä.

The availability of the literature can be checked [here](#).

Assessment methods and criteria:

Participation in face-to-face teaching, literature exam, essay and seminar paper

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

Pass/fail

Person responsible:

Marjatta Takala

Working life cooperation:

None

ay407040A-02: Statistical analysis, lecture (OPEN UNI), 2 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Partial credit

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

407040A-02 Statistical analysis, lecture 2.0 op

Assessment methods and criteria:

Read more about [assessment criteria](#) at the University of Oulu webpage.

ay402954A: The Social Well-being of Children and Adolescents (OPEN UNI), 4 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen kielet: Finnish

Leikkaavuudet:

402954A The Social Well-being of Children and Adolescents 4.0 op

ECTS Credits:

4 ECTS

Language of instruction:

Finnish

Learning outcomes:

- explain the construction of mental and social welfare
- design learning materials suitable for the promotion of mental welfare, working methods from the perspective of the development of the school's action culture

Contents:

- significance of mental welfare for functional capacity

- social connections of mental welfare
- construction of self-perception in different contexts

Mode of delivery:

Online studies

Target group:

Minor subject students from all faculties

Prerequisites and co-requisites:

Basic studies

Recommended optional programme components:

No

Recommended or required reading:

Literature to be agreed on during the course

Assessment methods and criteria:

Participation in teaching and independent written assignment

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Milla Merilehto

Working life cooperation:

No

ay411005A: Theoretical foundations of education (OPEN UNI), 5 op

Voimassaolo: 01.08.2012 -

Opiskelumuoto: Intermediate Studies

Laji: Course

Vastuuyksikkö: Open University, Oulu

Arvostelu: 1 - 5, pass, fail

Opetus suunnattu: Open University, Oulu

Opintokohteen oppimateriaali:

Wulf, Christoph , , 2003, pakollinen

Tschamler, Herbert , , 1983, pakollinen

Tschamler, Herbert , , 1996, pakollinen

Opintokohteen kielet: Finnish

Leikkaavuudet:

411005A Theoretical Foundations of Education 5.0 op

ECTS Credits:

5 cr

Language of instruction:

Finnish

Learning outcomes:

The student

- knows the central theoretical traditions, historical changes and trends of development in education
- is able to distinguish between and compare the philosophical arguments and related strengths and weaknesses of the main trends
- understands the significance of basic theoretical assumptions and commitments in educational research

Contents:

- historical turning points in educational theory
- basic philosophical and theoretical foundations of main areas of education (empirico-analytical, hermeneutic, critical, pragmatic)
- recent trends and their epistemologies

Mode of delivery:

Face-to-face teaching

Learning activities and teaching methods:

Lectures 24 h, exercises 16 h

Recommended or required reading:

One of the books:

Wulf, C. (2003). *Educational science*.

Tschamler, H. (1983). *Wissenschaftstheorie: Eine Einführung für Pädagogen*.

Course material availability can be checked [here](#).

Assessment methods and criteria:

Exam, participation in exercises

Read more about [assessment criteria](#) at the University of Oulu webpage.

Grading:

0-5

Person responsible:

Eetu Pikkarainen

Working life cooperation:

None