

Course syllabus for

Health and Living Conditions of Children and Adolescents, 15 credits

Barn och ungdomars hälsa och livsvillkor, 15 hp This course syllabus is valid from spring 2017.

Please note that the course syllabus is available in the following versions:

Autumn2012, Spring2013, Spring2014, Autumn2014, Autumn2015, Spring2016, Spring2017,

Spring2019, Autumn2020, Autumn2021

Course code 2BU010

Course name Health and Living Conditions of Children and Adolescents

Credits 15 credits

Form of Education Higher Education, study regulation 2007

Main field of study Nursing

Level AV - Second cycle

Grading scale Pass, Fail

Department Department of Neurobiology, Care Sciences and Society

Decided by Programnämnd 9

Decision date 2012-05-09

Revised by Programme Committee 9

Last revision 2016-11-08 Course syllabus valid from Spring 2017

Specific entry requirements

Of The Swedish National Board of Health and Welfare awarded professional status qualification as nurse.

A student that has failed the clinical training/equivalent as a consequence of that the student has shown so serious deficiencies in knowledge, skills or attitudes that the patient security or the patients' trust for the healthcare have been jeopardized, is qualified to a new clinical training placement only when the individual action plan has been completed.

Objectives

The general aims of the course are that the student should achieve skills about children's and adolescents' health and ill health from a family-oriented perspective in order to independently be able to

carry out health care and nursing for children and adolescents. The aim is also to provide advanced knowledge of the academic basis of the field as well as current research and development work. The course contains two parts.

Part 1 – Health and living condition for children and adolescents, 7.5 credits

On completion of this part, the student should have acquired:

Knowledge and understanding

- To be able to show advanced knowledge about children and the health and ill health from a family-oriented perspective of adolescents and from a national perspective.
- To be able to describe health-political aims with a focus on children, adolescents and their families.
- To be able to explain relationships between living condition, environment, risk/health factors and health/ill health, national and international.
- To be able to explain epidemiological and health educational concepts and models.
- To be able to describe and explain the development and theories of children and youths and models about parenthood, parental support and interplay between children and parents.

Skills and abilities

- To be able to analyse relationships between life style factors and health and evaluate health educational theories and methods relevant to health promotion and preventive work with a focus on children and youths and their families.
- To be able to assess and reflect on nursing related to breast feeding, diet, eating habits and nutritional contents for children, youths and their families from development and health aspects.
- To be able to explain and assess injuries and diseases commonly occurring within the child health and the pupil health medical actions from a nursing perspective.
- To be able to identify and analyse the needs of children, youths and families of specific support and inform about different actions and supports from the responsibility and resources of the society.

Judgment and approach

- To be able to argue for the rights of children according to the children's convention and reflect on an ethical attitude based on a person-oriented attitude.

Part 2 - Clinical training in child - and school health services, 7.5 credits

On completion of this part, the student should have acquired:

Knowledge and understanding

- To be able to demonstrate an understanding of children health and the organisation, leadership and cooperation of the pupil health with close areas of activity and other professions and have knowledge of current legislation and control documents.
- To be able to critically evaluate national and international nursing research, quality development and application of evidence-based methods within child health and the medical actions of the pupil health and identify needs of additional knowledge.

Skills and abilities

- Independently be able to plan, carry out, evaluate and document medical examinations/health dialogue and health educational actions in individual-, group- and community level.
- To independently and in collaboration with the family be able to analyse and assess nursing need, plan, carry out and evaluate and document nursing actions within child health and the organization of the pupil health.
- Independently be able to assess, prescribe and administrate drug for vaccinations according to the national vaccination programme within child health and the medical actions of the pupil health and independent carry out vaccination on a for the child educational and safe way.

Judgment and approach

- To be able to make assessments and priorities in complex situations considering scientific, social, cultural and ethical aspects within child health and the medical actions of the pupil health.

Content

The course consists of two parts:

Health and living conditions for children and adolescents, 7.5 hp - Health-political aims, the children's convention.

- Epidemiological concepts and methods.
- Relationship between health, life style factors and living condition and health theories related to child and youths.
- Diseases at children and adolescents such as mental disease, eating disorders, allergy, injuries, accidents, psychosomatic symptoms, neuropsychiatric disabilities and physical disabilities and commonly occurring somatic diseases with a focus on nursing.
- Health care and health educational models e g explaining talks and health dialogue within child health and the medical actions of the pupil health.
- Caring sciences e g the transition theory.
- Parenthood, parental supports.
- Children and the development of youths, development theories.
- Breast feeding, diet and nutritional contents.
- The needs of children, youths and families of specific support. **Clinical training in child- and school health services, 7.5 hp** Legislation, ordinances, control documents and organization within child health and the medical actions of the pupil health.
- Leadership and cooperation with other professions.
- Medical examinations and health dialogue, developmental assessment and health pedagogics.
- Parenthood, parental supports individually and in groups.
- Family-oriented nursing.
- The nursing process.
- Vaccination activity.
- Medical technology and safety.
- Ethical aspects.
- Multifaceted perspective in complex situations.
- Quality development and evidence-based methods.

Teaching methods

The course is carried out both as campus education (full-time) and as distance education (which is half-speed) and is web-based. The teaching start from a problem-oriented and collaborative view on learning the working methods where give precondition because the student takes responsibility actively for their learning.

The working methods that are used are individual study assignments, work in groups, virtual discussions and seminars and lectures. The number physical meetings for the distance course are limited to at most 2 days/7.5 credits.

Clinical placement is included in the course and during this period, supervision and reflection are included individually and/or in groups.

Examination

Part 1 - Health and living conditions for children and youths

- Individual and written examination and/or web-based home examination. The examination is based on a complex fictitious case within the activities for child health and the medical actions of the pupil health.

Compulsory parts that occur in the course are seminars and/or virtual discussions. In case of absence from compulsory parts, turn to course coordinator for discussion about compensation. Study assignments should be carried out to may participate in examinations.

Student who do not pass the regular examination are entitled to re-sit the examination at five more occasions. Student that lacks passed results after three implemented examinations can be offered to go about parts or course once more. This applies in case of a vacancy.

If the student has not passed the examinations after six attempts, no further examination occasions are offered.

Submission of blank exam is counted as examination. Examination to which the student registered but not participated in be counted not as examination. Home examination that has been opened via learning management system is counted as utilised examination even if the examination has not been handed in.

Too late submitted examination assignments are not observed. Students who not have delivered in time be referred to the re-examination.

Part 2 - Placement within child health and the medical actions of the pupil health

- Clinical examination within child health and the medical actions of the pupil health. The examination is based on independent implemented health care and nursing, that is presented in writing and being analysed with support of current scientific literature.

The placement that is included in the course is compulsory (32 h/1.5 credits), approximately 3 credits child health and approximately 3 credits the medical actions of the pupil health. Under the placement, continuous discussion of the students' achievements takes place.

Failed clinical training may be reviewed once more.

Examiner can with immediate impact interrupt a student's clinical training or the equivalent if the student shows such serious deficiencies in knowledge, skills or attitudes that the patient security or the patients' trust for the healthcare are jeopardized. When placement is interrupted such as this, it implies that the student fails on current part and that one clinical training occasion is consumed. In such cases, an individual action plan should be established, where it appears which activities and examinations that are required before the student is given possibility to a new clinical training placement on this course. Failed placement in clinical training may only be carried out once more.

Transitional provisions

If a student has not accomplished a course, the student has possibility to be examined according to then current course syllabus and course literature list up to two years after change or change of course syllabus and course literature list.

Other directives

Course evaluation takes place in accordance with the guidelines established by the Board of Education.

Literature and other teaching aids

Recommended literature

Albinsson, Eva

Pediatrik Ped.

Moëll, Christian; Gustafsson, Jan

1. uppl. : Stockholm : Liber, 2011 - 598 s.

ISBN:978-91-47-09375-5 (inb.) LIBRIS-ID:12300521

Library search

Andersson, Ingemar

Epidemiologi för hälsovetare: en introduktion

Lund: Studentlitteratur, 2006 - 234 s.

ISBN:91-44-03250-1 LIBRIS-ID:9984485 URL: www.studentlitteratur.se/epidemiologi

Library search

Barnhälsovård: att främja barns hälsa

Magnusson, Margaretha; Blennow, Margareta; Hagelin, Elisabet; Sundelin, Claes

6. uppl. : Stockholm : Liber, 2016 - 294 s. ISBN:9789147111862 LIBRIS-ID:18810581

Library search

Barnmedicin

Hanséus, Katarina; Lagercrantz, Hugo; Lindberg, Tor

4., [rev. och uppdaterade] uppl. : Lund : Studentlitteratur, 2012 - 674 s.

ISBN:978-91-44-07609-6 (inb.) LIBRIS-ID:12531935

Library search

Blair, Mitch

Barnhälsovetenskap

1. uppl. : Lund : Studentlitteratur, 2013 - 371 s. ISBN:9789144081359 LIBRIS-ID:14663506

Library search

Dahlberg, Karin; Segesten, Kerstin

Hälsa och vårdande : i teori och praxis

Stockholm: Natur & Kultur, 2010 - 344 s.

ISBN:91-27-12211-5 (inb.) LIBRIS-ID:11766742

Library search

Evidensbaserad elevhälsa

Milerad, Josef; Lindgren, Carl

1. uppl. : Lund : Studentlitteratur, 2014 - 447 s. ISBN:9789144089690 LIBRIS-ID:15978042

Library search

Hwang, Philip; Nilsson, Björn

Utvecklingspsykologi

3., rev. utg. : Stockholm : Natur och kultur, 2011 - 376 s. ISBN:978-91-27-13074-6 (inb.) LIBRIS-ID:12148989

Library search

Investera i barns hälsa

Bremberg, Sven; Eriksson, Lilly

1. uppl. : Stockholm : Gothia, 2010 - 224 s.

ISBN:978-91-7205-653-4 LIBRIS-ID:11914746

Library search

Karlsson, Kay

Anknytning: om att tolka samspelet mellan föräldrar och små barn

Scheutz, Sofia

1. uppl. : Stockholm : Gothia, 2008 - 128 s.

ISBN:978-91-7205-582-7 LIBRIS-ID:10927441

Library search

Klinisk barnpsykologi: utveckling på avvägar

Broberg, Anders; Almqvist, Kjerstin; Risholm Mothander, Pia; Tjus, Tomas

2., rev. utg. : Stockholm : Natur & kultur, 2015 - 576 s.

ISBN:9789127135888 LIBRIS-ID:17549762

Library search

Knorring, Anne-Liis von

Psykisk ohälsa hos barn och ungdomar

1. uppl. : Lund : Studentlitteratur, 2012 - 208 s. ISBN:978-91-44-05669-2 LIBRIS-ID:13527565

Library search

Kylberg, Elisabeth; Westlund, Anna Maria; Zwedberg, Sofia

Amning i dag Amning idag

1. uppl.: Stockholm: Gothia, 2009 - 180 s.

ISBN:978-91-7205-627-5 LIBRIS-ID:11616786

Library search

Miller, William R.; Rollnick, Stephen

Motiverande samtal: att hjälpa människor till förändring

3., [dvs 4]., utg.: Stockholm: Natur & Kultur, 2013 - 516 s.

ISBN:9789127135390 LIBRIS-ID:14008440

Library search

Pediatrisk omvårdnad

Hallström, Inger; Lindberg, Tor

2. [utök. och uppdaterade] uppl. : Stockholm : Liber, 2015 - 384 s.

ISBN:9789147115099 LIBRIS-ID:17978431

Library search

Vägledande dokument för barnhälsovården

Socialstyrelsen,

URL: Länk

Vägledning för elevhälsan

Socialstyrelsen,

URL: Länk