

Information sheet for the course Pediatrics and Nursing in Pediatrics

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| University: <i>Alexander Dubček University of Trenčín</i> | |
| Faculty: <i>Faculty of Health Care</i> | |
| Course unit code: <i>PedOsePed/e</i> | Course unit title: <i>Pediatrics and Nursing in Pediatrics</i> |
| Type of course unit: <i>compulsory</i> | |
| Planned types, learning activities and teaching methods: <i>Lecture: 1 hour weekly/13 hours per semester of study; full-time</i> <i>Supervised practical output: 5 hours weekly/65 hours per semester of study; full-time</i> | |
| Number of credits: <i>3</i> | |
| Recommended semester: <i>1st semester in the 1st year (part-time)</i> | |
| Degree of study: <i>II (magister)</i> | |
| Course prerequisites: <i>none</i> | |
| Assessment methods: <i>100 points</i> <ul style="list-style-type: none"> - <i>participation in teaching – 30 points</i> - <i>presentation of the project – 20 points</i> - <i>exam – 50 points</i> Evaluation: <i>A – 100 – 94 points</i> <i>B – 93 – 88 points</i> <i>C – 87 – 82 points,</i> <i>D – 81 – 76 points</i> <i>E – 75 – 70 points</i> <i>FX – 69 – 0 points</i> | |
| Learning outcomes of the course unit: <i>Student is able to:</i> <ul style="list-style-type: none"> - <i>assess psycho-motoric evolution</i> - <i>evaluate growth and nutrition in specific periods of childhood</i> - <i>recognize symptoms of most</i> - <i>apply new trends in diagnostics, treatment, and nursing care in frequently occurring children diseases</i> - <i>suggest and explain nursing management in paediatrics</i> | |
| Course contents: Lectures: <ol style="list-style-type: none"> 1. <i>Paediatrics, scope of the field, categories of children's age. Selected demographic markers in paediatrics. Selected parts in preventive treatment in paediatrics, screening. Immunization.</i> 2. <i>Selected parts of symptomatology and diagnostics of respiratory and gastrointestinal system diseases in children.</i> 3. <i>Selected parts of symptomatology and diagnostics of cardiovascular and circulatory system diseases in children. Congenital defects.</i> 4. <i>Selected parts of symptomatology and diagnostics of blood and blood production system diseases in children.</i> 5. <i>Selected parts of symptomatology and diagnostics of endocrine system diseases in child age.</i> 6. <i>Selected parts of symptomatology and diagnostics of other system diseases in child age.</i> 7. <i>Management of paediatric nursing. Nursing standardization in paediatrics.</i> 8. <i>Role of the paediatric nurse in education.</i> | |

9. *Support for child and teenagers' health.*
10. *Nursing care of children with selected respiratory and gastrointestinal system diseases. Nursing standards. Education of parents.*
11. *Nursing care of children with selected cardiovascular and circulatory system diseases, and congenital defects. Nursing standards. Education of parents.*
12. *Nursing care of children with selected blood and blood production system diseases. Nursing standards. Education of parents.*
13. *Nursing care of children with selected endocrine system and other system diseases. Nursing standards. Education of parents.*

Recommended of required reading:

1. ŠAŠINKA, M. - ŠAGÁT, T. - KOVÁCS, L. a kol. *Pediatrica 1, 2. Bratislava : Herba, 2007. 1450 p. ISBN 80-8917-149-1.*
2. STOŽICKÝ, F. - PIZINGEROVÁ, K.: *Nemoci dětského věku. Praha : Karolinum, 2004. 296 p. ISBN 80-246-0711-5.*
3. LIEFER, G.: *Úvod do porodnického a pediatrického ošetrovatelství. Praha: Grada Publishing a.s., 2004. 992 p. ISBN 80-247-0668-7.*
4. BOLEDOVIČOVÁ, M. a kol.: *Pediatrické ošetrovatelstvo. Martin : Osveta, 2010. 214 p. ISBN 978-80-8063-331-8.*
5. SLEZÁKOVÁ, L. a kol.: *Ošetrovatelství v pediatrii. Praha: Grada Publishing a.s., 2010. 288 p. ISBN 978-80-247-3286-2.*
6. VACUŠKOVÁ, M. a kol.: *Vybrané kapitoly z ošetrovatelské péče v pediatrii. 1st part. Brno : NCONZO, 2009. 225 p. ISBN 978-80-7013-491-7*
7. FENDRYCHOVÁ, J a kol.: *Vybrané kapitoly z ošetrovatelské péče v pediatrii. 2nd part. Péče o novorozence. Brno : NCONZO, 2009. 133 p. ISBN 978-80-7013-489-4.*
8. FENDRYCHOVÁ, J.: *Základní ošetrovatelské postupy v péči o novorozence. Vybrané kapitoly. Praha: Grada Publishing a.s., 2011. 192 p. ISBN 978-80-247-3940-3.*
9. KUDLOVÁ, E. - MYDLILOVÁ, A.: *Výživové poradenství u dětí do dvou let. Praha: Grada Publishing a.s., 2005. 148 p. ISBN 80-247-1039-0.*
10. HELLBRÜGGE, T. - ŠOLTÉS, L. - ARCHALOUSOVÁ, S. - ILENČÍKOVÁ, D.: *Prvních 365 dní v životě dítěte. Psychomotorický vývoj kojence. Praha: Grada Publishing a.s., 2010. 168 p. ISBN 978-80-247-3457-6.*
11. NOVÁK, I. et al.: *Intenzivní péče v pediatrii. Praha : Galén, 2008. 579 p. ISBN 978-80-7262-512-3.*
12. FENDRYCHOVÁ, J. - KLIMOVIC, M. a kol.: *Péče o kriticky nemocné dítě. Brno : NCONZO, 2005. 414 p. ISBN 80-7013-427-5.*

Magazines: Sestra, Ošetrovatel'ský obzor, Pediatrica pro prax, Pediatricie pro praxi

Language: *Slovak*

Remarks:

Evaluation history: *Number of evaluated students 499*

| A | B | C | D | E | FX |
|---------|---------|---------|--------|--------|-------|
| 28.26 % | 40.08 % | 19.64 % | 7.62 % | 4.01 % | 0.4 % |

Lectures:

prof. MUDr. Adriana Ondrušová, PhD., PhDr. Katarína Gerlichová, PhD., MUDr. Pavol Šimurka, PhD.

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Supervisor: *prof. MUDr. Adriana Ondrušová, PhD.*