

Course descriptions

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COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚA/J-1-PA-001/15	Course title: Anatomy and Physiology
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 2 / 4 per level/semester: 30 / 60	
Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 1.	
Educational level: I.	
Prerequisites:	
Course requirements:	
100% participation in practicals, at least 60% success rate on written tests	
Final Exam: the written test	
A:95 % - 100 %, B:88 % - 94 %, C: 77 % - 87 %, D: 66 % - 76 %, E: 60 % - 65 %	
Scale of assessment (preliminary/final): 10/90	
Learning outcomes:	
The graduate of Anatomy understand principles of human body, its parts and organs construction up to such details, that the gathered knowledge is permanent and becomes a base for understanding of physiological and pathological processes and changes. His knowledge should enable him to be an adequate partner for physicians in the process of health care.	
The Physiology aim is to acquire basic knowledge about physiological functions of the human organs and systems , and about the relations between physiological systems. The emphasis is on the physiology of woman-mother (physiological changes during pregnancy, puerperium, lactation). Practical sessions from Physiology expand practical skills required for clinical practice – basic clinical examinations for the assessment of physiological functions, which is necessary for understanding of human physiology.	
Biology: Completing subject the students acquire information about the structure of cells (prokaryotic, eukaryotic), their shape and internal organization. Moreover, they will obtain knowledge about the structure and functions of various cell organelles, as well as the interconnection of their functions within the cell. Graduates will get information on the expression of genetic information, the transport of substances in the cell, ways of cell signalling, cell division, or the influence of pathological factors and their impact on the structure and function of cells.	
Class syllabus:	
Anatomy:Heart. Arterial and venous system, blood circulation. Respiratory system. Digestive system. Urinary system. The male reproductive system. Female reproductive system. Lymphatic system. Central nervous system. Spinal cord. Spinal nerves.Oblongata, pons, midbrain. Cranial nerves. Diencephalon. Sensory pathways. Basal ganglia. Motor pathways - pyramidal, extrapyramidal tracts. Visual organ. The organ of hearing. Autonomic nervous system. Vertebrae. Skull. Respiratory system. Heart. Urogenital system. Nervous system - hemispheres. Skeleton of upper and lower limbs. Muscular system - muscles of the head, neck, trunk and extremities.	

Fyziology: Physiology of blood (erythrocytes, leukocytes, trombocytes, haemocoagulation, blood groups, blood transfusion, basic blood examinations). Physiology of cardiovascular system (Physiology of the heart and vessels, basic clinical methods). Physiology of respiratory system (ventilation, mechanics of breathing, artificial ventilation, basic clinical methods). Physiology of gastrointestinal tract, metabolism and nutrition. Physiology of kidneys. Physiology of muscles. Thermoregulation. Physiology of nervous system, reflexes, pain, sleep, memory. Physiology of sensory organs, examination methods. Physiology of endocrine system.

Biology: Cell (definition, functional organization of cells). Proteins - primary, secondary, tertiary and quaternary structure. Proteins function in the cell. Nucleus: karyolemma, chromatin - chromosomes, their structure and composition. DNA and RNA structure. Genetic information. Gene. A membrane structures of the cell. The cytoskeleton. Mutations. The classification of mutations. Types of mutagens. Genetic engineering, the relevance of molecular genetics to medicine, health and new technology of drugs. Genetic and prenatal screening, new-born screening, screening of heterozygous. Cell cycle: G1, S (DNA replication), G2 - phase M - phase (mitosis). Meiosis and its genetic meaning. Fundamentals of Genetics: Mendel rules. Population genetics: Hardy-Weinberg principle. Tasks.

Recommended literature:

Anatomy:

Mellová Y. a kol.: Anatómia človeka pre nelekárské študijné programy. Martin: Osveta, 2010. 184s

Physiology:

Čalkovská A a kol. Fyziológia človeka pre nelekárské študijné programy. Osveta 2010, Martin, 220 s. Javorka K a kol.: Lekárska fyziológia. Martin, Osveta, 2001, 678 s.

Čalkovská A, Javorka K: Návody k praktickým cvičeniam z fyziológie. Bratislava, UK, 2008, 135 s.

Biology:

Péč M. a kol.: Základy lekárskej biológie pre študijný odbor Ošetrovateľstvo [elektronický dokument]. - 1. vyd. - Martin : JLF UK Martin, 2007. - Kompaktný disk 151 s. ISBN 978-80-88866-50-3

Languages necessary to complete the course:

Slovak

Notes:

Past grade distribution

Total number of evaluated students: 47

A	ABS0	B	C	D	E	FX
8,51	0,0	36,17	14,89	19,15	21,28	0,0

Lecturers: doc. MUDr. Yvetta Mellová, CSc., prof. MUDr. Andrea Čalkovská, DrSc., prof. MUDr. Ingrid Tonhajzerová, PhD., prof. MUDr. Martin Péč, PhD.

Last change: 10.01.2018

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.KAIM/J-1-PA-048/17	Course title: Anesthesiology, Anaesthesia, Resuscitation											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 1 per level/semester: 15 / 15												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 5.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 8												
A	ABS0	B	C	D	E	FX						
37,5	0,0	12,5	37,5	12,5	0,0	0,0						
Lecturers: prof. MUDr. Beata Drobná Sániová, PhD., MUDr. Anna Vargová, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚLBch/J-1-PA-067/18	Course title: Biochemistry											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 2 per level/semester: 15 / 30												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 1.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 19												
A	ABS0	B	C	D	E	FX						
10,53	0,0	0,0	15,79	26,32	47,37	0,0						
Lecturers: prof. MUDr. Dušan Dobrota, CSc., doc. RNDr. Tatiana Matáková, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚLBf/J-1-PA-068/18	Course title: Biophysics and Radiology											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 2 / 1 per level/semester: 30 / 15												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 2.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 19												
A	ABS0	B	C	D	E	FX						
5,26	0,0	0,0	5,26	47,37	42,11	0,0						
Lecturers: prof. MUDr. Ján Jakuš, DrSc., doc. MUDr. Kamil Zeleňák, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-041/16	Course title: Childbirth Preparation and Parenthood (1)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 1 per level/semester: 15 / 15												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 3.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
85,71	0,0	14,29	0,0	0,0	0,0	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-042/16	Course title: Childbirth Preparation and Parenthood (2)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 1 per level/semester: 15 / 15												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 4.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
78,57	0,0	14,29	7,14	0,0	0,0	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚLBL/J-1-PA-049/17	Course title: Clinical Genetics											
Educational activities:												
Type of activities: lecture												
Number of hours:												
per week: 1 per level/semester: 15												
Form of the course: on-site learning												
Number of credits: 1												
Recommended semester: 5.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 8												
A	ABS0	B	C	D	E	FX						
100,0	0,0	0,0	0,0	0,0	0,0	0,0						
Lecturers: prof. MUDr. Martin Péč, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-029/15	Course title: Clinical Propedeutics											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 2 / 2 per level/semester: 30 / 30												
Form of the course: on-site learning												
Number of credits: 3												
Recommended semester: 2.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 47												
A	ABS0	B	C	D	E	FX						
31,91	0,0	51,06	10,64	0,0	6,38	0,0						
Lecturers: doc. MUDr. Oto Osina, PhD., doc. Mgr. Martina Bašková, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-031/16	Course title: Communication
Educational activities:	
Type of activities: practicals	
Number of hours:	
per week: 2 per level/semester: 30	
Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 3.	
Educational level: I.	
Prerequisites:	
Recommended prerequisites:	
Psychology I-1	
Course requirements:	
Assesment of student outcomes takes form of presentation of the essay and written test, minimum limit is: 65 %. Evaluation: A: 93–100 %, B: 86–92 %, C: 79–85 %, D: 72–78 %, E: 65–71 %, FX: 64 % and less	
Scale of assessment (preliminary/final): 0/100	
Learning outcomes:	
After completion of the subject the student obtains fundamental information about interpersonal communication and its significance in health-care professions. The student understands principles of professional interview, the importance of active listening and empathy; is able to identify and interpret contents of verbal and non-verbal communication. This course contributes to development of students' social skills. On the basics of the solution of model situations, student can adequately respond to the demands of patients, their family members, as well as co-workers and to deal with conflict situations and criticism.	
Class syllabus:	
- Introduction, aims of the course, the significance and specifics of communication in the health care professions.	
- Self-knowledge, methods of exploring and evaluation of others.	
- Social skills, presentation in public.	
- Ability of self- presentation, motivation and personality profile.	
- Nonverbal communication (nvk): components and importance of nvk in professional communication, interpretation of nvk, compliance and non-compliance of nvk and verbal communication.	
- Assertiveness in communication and it's development, manipulation.	
- Criticism, coping with the affective attack in communication.	
- Interview: types of interview, phases of professional interview, types of questions.	
- Active listening and empathy.	
- Group discussion, group decision-making and cooperation.	
- Conformity, dominance vs. obedience and power issues in communication.	

- Conflicts and their solution, prejudice in communication.
- Communication styles in conflict situations.
- Specifics of communication with selected groups of patients.

Recommended literature:

DeVito J.A.: Základy medzilidské komunikace, Praha: Grada, 2008.
 Janáčková L., Weiss P.: Komunikace ve zdravotnické péči, Praha: Portál, 2008.
 Schulz von Thun F.: Jak spolu komunikujeme?, Praha, Grada, 2005.
 Vybíral Z.: Psychologie komunikace, Praha, Portál, 2009.
 Vymětal J.: Průvodce úspěšnou komunikací, Praha, Grada, 2008.
 Vybíral Z.: Lži, poloprávdy a pravdy v lidské komunikaci, Praha, Portál, 2008.
 Praško J., Prášková H.: Asertivitou proti stresu, Praha, Grada, 2007.
 Pease A., Pease B.: Řeč těla, Praha, Portál, 2008.
 Belz H., Siegrist M.: Klíčové kompetence a jejich rozvíjení, Praha: Portál, 2001.
 Komadová K.: Komunikační dovednosti v psychosociální praxi, Praha: Portál, 2011.
 Vymětal J.: Lékařská psychologie, Praha: Portál, 2003.

Languages necessary to complete the course:

slovak language/czech language

Notes:

Past grade distribution

Total number of evaluated students: 14

A	ABS0	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Zuzana Škodová, PhD.

Last change: 06.09.2018

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.GPK/J-1-PA-SS1/17	Course title: Defence of bachelor thesis
Number of credits: 5	
Recommended semester: 5., 6..	
Educational level: I.	
State exam syllabus:	
Last change:	
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.	

COURSE DESCRIPTION

University: Comenius University in Bratislava

Faculty: Jessenius Faculty of Medicine in Martin

Course ID: JLF.ÚHE/J-1-PA-005/15	Course title: Embryology
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Educational activities:

Type of activities: practicals / lecture

Number of hours:

per week: 1 / 1 **per level/semester:** 15 / 15

Form of the course: on-site learning

Number of credits: 2

Recommended semester: 1.

Educational level: I.

Prerequisites:

Course requirements:

- 93 percent of active participation on the practical sessions (one practicum can be excused for severe reasons).
- Oral final exam - two questions from human embryology (evaluated A – Fx).

Scale of assessment (preliminary/final): 20/80

Learning outcomes:

The students will study the miracle of the formation and development of the human body during the prenatal period. The goal is to provide students with an understanding of the principles of embryogenesis that can be used in the diagnosis, care, and prevention of birth defects.

Class syllabus:

- Gametogenesis.
- Fertilization, implantation.
- Formation of the blastocyst, development of the fetal membranes.
- Development of the placenta and blood circulation.
- Multiple pregnancies.
- Development of the amniotic and yolk sac.
- Notogenesis.
- Development of the germ disc and its differentiation.
- Development of the neck and face.
- Development of the gastrointestinal tract.
- Pharyngeal the arches, pouches, grooves.
- Development of the respiratory system.
- Development of the urogenital system.
- Development of the cardiovascular system and fetal blood circulation.
- Development of the nervous system.
- Development of the neural crest and its differentiation.
- Development of the skeletal system.
- Development of the skin.
- Growth of embryo and fetus.

Recommended literature:

Kapeller K., Pospíšilová V.: Embryológia človeka. Martin. Osveta, 1991, ISBN 80-2170-332-6

Languages necessary to complete the course:

Slovak language

Notes:

Past grade distribution

Total number of evaluated students: 47

A	ABS0	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0	0,0

Lecturers: prof. MUDr. Marian Adamkov, CSc.

Last change: 16.09.2015

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.KAIM/J-1-PA-011/16	Course title: First Aid											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 1 per level/semester: 15												
Form of the course: on-site learning												
Number of credits: 1												
Recommended semester: 2.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 24												
A	ABS0	B	C	D	E	FX						
41,67	0,0	25,0	33,33	0,0	0,0	0,0						
Lecturers: prof. MUDr. Beata Drobná Sániová, PhD., MUDr. Anna Vargová, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚCJ/J-1-PA-CJ1/15	Course title: Foreign Language (1)
Educational activities:	
Type of activities: practicals	
Number of hours:	
per week: 2 per level/semester: 30	
Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 1.	
Educational level: I.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus: English Language - The human body The body systems, body parts and organs Polite questions, requests, commands. - The hospital team Hospital jobs and departments, describing activities, nursing profession. Present simple, continuous. - In and around the hospital Giving directions, describing location, instrument, equipment Prepositions of place and movement. - Hospital admission Describing the hospital admission. Past simple, past continuous, making questions. - Accidents and emergencies Understanding instructions, giving instructions, talking about first aid. - Pain Describing types and degrees of pain. Making comparisons.	
Recommended literature: English language: Grice, T.: Nursing 1. Oxford English for Careers, 2007 Grice, T.: Student file, Oxford English for Careers, 2007. Austin, D., Crosfield, T.: English for Nurses. Longman, 1992. Internet German language: Firnhaber-Sensen, U. - Schmidt, G.: Deutsch im Krankenhaus. Berlin: Langenscheidt 1994. 168 s.	

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 48

A	ABS0	B	C	D	E	FX
35,42	0,0	22,92	25,0	8,33	6,25	2,08

Lecturers: PhDr. Mária Bujalková, CSc., Mgr. Anna Barnau, PhD., PhDr. Božena Džuganová, PhD., Mgr. Petra Zrníková, PhD.

Last change: 02.10.2015

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava

Faculty: Jessenius Faculty of Medicine in Martin

Course ID:
JLF.ÚCJ/J-1-PA-CJ2/15

Course title:
Foreign Language (2)

Educational activities:

Type of activities: practicals

Number of hours:

per week: 2 **per level/semester:** 30

Form of the course: on-site learning

Number of credits: 1

Recommended semester: 2.

Educational level: I.

Prerequisites:

Course requirements:

Learning outcomes:

Class syllabus:

English Language

- Symptoms

Describing symptoms, respiration, cough, asthma.

Question forms.

- Caring for the elderly

Alzheimer's disease, the ageing brain, the problems of the elderly, the aids.

Expressing future facts, predictions, possibility.

- Nutrition and obesity

Vitamins and minerals, eating disorders, healthy lifestyle, diets, fast-food, digestion, vomiting, defecation.

Giving advice.

- Blood

Cardiovascular system, organs and diseases, talking about blood types, blood cells.

Zero and first conditional.

- Death and dying

Talking about dying, discussing euthanasia.

Expressing possibility.

- Hygiene

Describing hygiene aids, talking about obligation, infectious diseases, immune system, skin problems.

Recommended literature:

English language:

Grice, T.: Nursing 1. Oxford English for Careers, 2007

Grice, T.: Student file, Oxford English for Careers, 2007.

Austin, D., Crosfield, T.: English for Nurses. Longman, 1992. ISBN: 0-582-55019-5.

Internet

German language:

Firnhaber-Sensen, U. - Schmidt, G.: Deutsch im Krankenhaus. Berlin: Langenscheidt 1994. 168 s.

Languages necessary to complete the course:

English language, German language

Notes:

Past grade distribution

Total number of evaluated students: 45

A	ABS0	B	C	D	E	FX
31,11	0,0	26,67	17,78	17,78	6,67	0,0

Lecturers: PhDr. Mária Bujalková, CSc., Mgr. Anna Barnau, PhD., PhDr. Božena Džuganová, PhD., Mgr. Petra Zrníková, PhD.

Last change: 05.10.2015

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚCJ/J-1-PA-CJ3/16	Course title: Foreign Language (3)											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 2 per level/semester: 30												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 3.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
64,29	0,0	28,57	7,14	0,0	0,0	0,0						
Lecturers: PhDr. Mária Bujalková, CSc., Mgr. Anna Barnau, PhD., PhDr. Božena Džuganová, PhD., Mgr. Petra Zrníková, PhD.												
Last change: 16.09.2016												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.GPK/J-1-PA-010/15	Course title: Gynecology (1)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 1 per level/semester: 15 / 15												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 2.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 47												
A	ABS0	B	C	D	E	FX						
85,11	0,0	10,64	4,26	0,0	0,0	0,0						
Lecturers: prof. MUDr. Ján Danko, CSc., doc. MUDr. Kamil Biringer, PhD., MUDr. Marcela Čechová, PhD., prof. MUDr. Pavol Žúbor, DrSc.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.GPK/J-1-PA-028/16	Course title: Gynecology (2)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 2 / 2 per level/semester: 30 / 30												
Form of the course: on-site learning												
Number of credits: 3												
Recommended semester: 3.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
100,0	0,0	0,0	0,0	0,0	0,0	0,0						
Lecturers: prof. MUDr. Ján Danko, CSc., doc. MUDr. Kamil Biringer, PhD., MUDr. Marcela Čechová, PhD., prof. MUDr. Pavol Žúbor, DrSc.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava

Faculty: Jessenius Faculty of Medicine in Martin

Course ID:

JLF.ÚPAs/J-1-PA-021/15

Course title:

Health Education I. (1)

Educational activities:

Type of activities: practicals / lecture

Number of hours:

per week: 1 / 1 **per level/semester:** 15 / 15

Form of the course: on-site learning

Number of credits: 2

Recommended semester: 1.

Educational level: I.

Prerequisites:

Course requirements:

Learning outcomes:

Class syllabus:

Health education , content , objectives .

Define basic concepts : health , education , primary, secondary and tertiary prevention , health promotion , health promotion

National Health Promotion Programme - Health for All in the 21st century .

Education, the educational process

Strategy of the educational process in midwifery

Diagnosis , determination of educational diagnosis

Selected nursing diagnoses related to health promotion and prevention - NANDA II

Planning in the educational process . Organizational forms in the educational process .

Principles in the educational process . educational strategies

Assessing the effectiveness of educational interventions

Group work in a group .

Communication and communication skills

Identification of educational issues . Data collection methods - observation , interview , questionnaire measure . Analysis of the data obtained.

Food , eating habits and their impact on health. Physical activity , physical fitness , workout .

Individual and group forms of education .

Learning strategies . Methods and means of education .

Planning and implementation of the educational process . Educational methods I.

Planning and implementation of the educational process . Educational Methods II .

Importance of immunization for the prevention of infectious diseases. Epidemiology and prevention of HIV - AIDS

Recommended literature:

BAŠKOVÁ, M. a kol. Výchova k zdraviu. Martin : Osveta, 2009. 227 s.

ISBN978-80-8063-320-2.

GURKOVÁ,E., ŽIAKOVÁ, K., ČÁP, J. a kol. Vybrané ošetrovateľské diagnózy v klinickej praxi. Martin : Osveta, 2009. 242 s. ISBN 978-8063-308-0.

TOMAGOVÁ, M., BÓRIKOVÁ, I. a kol. Potreby v ošetrovateľstve. Martin : Osveta, 2008. 198 s. ISBN 80-8063-270-0.

Zdravie 21 - zdravie pre všetkých v 21. storočí. Editor Svetová zdravotnícka organizácia - Európska úradovňa. Bratislava : Štátny zdravotný ústav SR, 2001. 155 s. ISBN 80-7159-119-X.

KELČÍKOVÁ S: Koncepty podpory zdravia v edukácii pacienta. Martin: JLF UK, 2013.89s. ISBN978-80-89544-56-1.

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 47

A	ABS0	B	C	D	E	FX
14,89	0,0	19,15	23,4	21,28	21,28	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., PhDr. Simona Kelčíková, PhD.

Last change: 08.10.2015

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-022/15	Course title: Health Education I. (2)											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 1 per level/semester: 15												
Form of the course: on-site learning												
Number of credits: 1												
Recommended semester: 2.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 28												
A	ABS0	B	C	D	E	FX						
50,0	0,0	25,0	14,29	3,57	7,14	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD., PhDr. Simona Kelčíková, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-037/16	Course title: Health Education II.											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 2 per level/semester: 30												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 3.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
92,86	0,0	7,14	0,0	0,0	0,0	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚVZ/J-1-PA-004/15	Course title: Hygiene and Epidemiology
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 1 / 1 per level/semester: 15 / 15	
Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 2.	
Educational level: I.	
Prerequisites:	
Course requirements: Requirements for successful completion of the subject: a / obligatory active participation in seminars and lectures (2 points, maximum 30 b) Exclusive one abstention (in accordance with the JLF UK Study Regulation) - Points will not be counted only in the event of a refund (the form is determined by the teacher's agreement). Teachers can appreciate student activity at each seminar - (max 2 points) b / Test - test (max 70 points): 35 questions (1 question and 2 points) Overall rating: Achieved score count 100 - 93 A (excellent - 1) 92 - 86 B (very good - 1, 5) 85 - 79 C (well - 2) 78 - 72 D (satisfactory - 2.5) 71 - 65 E (sufficient - 3) 64 or less Fx (inadequate - 4) The condition of successful completion of the subject is at least 65 points in the overall assessment. Scale of assessment (preliminary/final): 100/100	
Learning outcomes: After completion of the subject the student is able to apply the basic knowledge on epidemiology and hygiene branches. Student understands nature of epidemic process, principles of immunization, sterilization, disinfection, disinsection and control of animal pests. The student is able to identify the major epidemiological characteristics of communicable and non-communicable diseases and is able to apply knowledge in the form of preventive and repressive measure. The student understands environmental factors of living and working places, ways of their identification, monitoring and control, preventive intervention programs. The student understands the role of hygiene and epidemiology in public health.	
Class syllabus: Epidemiology - history, definition, distribution, position in public health. Regularities of the epidemic process, preventive and repressive measures. Classification of communicable diseases,	

epidemiological characteristics of special groups, preventive and repressive measures. Hospital infections and their prevention. Epidemiological methods. Epidemiology of non-communicable diseases, clinical epidemiology. Hygiene - history, definition, classification, position within the public health. Environmental hygiene. Goals and content of Environmental Hygiene, Nutritional Hygiene and items of daily use, Hygiene of Children and Youngsters, Preventive Occupational medicine, Radiation Hygiene and Hospital Hygiene. Identification and monitoring of environmental factors (physical, chemical, biological, psychosocial) and health determinants influencing the health of individuals and population. Preventive intervention strategies

Recommended literature:

Obligatory literature:

ŠEVČÍKOVÁ, L. a kol. Hygiena. Bratislava: UK, 2006, 328 s., ISBN 80-223-2103-6

MÜLLEROVÁ, D. Zdravá výživa a prevence civilizačných nemocí ve schématech. Praha: Triton, 2003, 99 s.

BAKOSS, P. a kol. Epidemiológia. Bratislava: UK, 2011, 520 s. ISBN 978-80-223-2929-3

BAZOVSKÁ, S. a kol.: Špeciálna epidemiológia. Bratislava: UK, 2007, 337 s. ISBN 978-80-223-2301-7

<https://moodle.uniba.sk>

Recommende literature:

KOMÁREK, L., PROVAZNÍK, K. Základy prevence. Praha: SZÚ, 2009, 603 s.

ŠULCOVÁ, M. a kol. Verejné zdravotníctvo. Bratislava: VEDA, 2012, 654 s., ISBN 978-80-224-1283-4

BAZOVSKÁ, S. a kol.: Špeciálna epidemiológia, 2. doplnené a aktualizované vydanie Bratislava: UK, 2017. 366 s. ISBN 978-80-223-4179-0

Languages necessary to complete the course:

slovak, czech

Notes:**Past grade distribution**

Total number of evaluated students: 28

A	ABS0	B	C	D	E	FX
46,43	0,0	17,86	17,86	7,14	10,71	0,0

Lecturers: doc. MUDr. Tibor Baška, PhD.

Last change: 28.01.2019

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚSLME/J-1-PA-061/17	Course title: Legal Aspects of Midwifery											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 1 per level/semester: 15												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 6.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 8												
A	ABS0	B	C	D	E	FX						
12,5	0,0	50,0	25,0	0,0	12,5	0,0						
Lecturers: prof. MUDr. František Novomeský, PhD., doc. MUDr. Jozef Krajčovič, PhD., MUDr. Martin Janík, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚVZ/J-1-PA-050/17	Course title: Management and Organization of Health Service
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 1 / 1 per level/semester: 15 / 15	
Form of the course: on-site learning	
Number of credits: 1	
Recommended semester: 5.	
Educational level: I.	
Prerequisites:	
Course requirements: Scale of assessment (preliminary/final): 100/100	
Learning outcomes: After completion of the subject the student understands of the basic principles of management in health organization and the strategy, system and structure of health care providing. The student is ready to confront his/her knowledge with practice. The student is able to find solutions and propose improvements of managerial work.	
Class syllabus: Introduction to health service management. Management as a process. Basic roles of management and their implementation in health care. Plan of organizations management. Organizing and organization structure. Identification of main factors influencing health service. The impact of external environment on health organization. Components of internal environment of health organizations and relations among them. Leading of human resources – principles, contents, approaches to effective leadership, styles of leadership. Inspection and its role in process of management Roles and functions of state healthcare. Characteristics of the healthcare system. Networks of health facilities. Organization and management of healthcare facilities. Transformation steps in healthcare. Health workers.	
Recommended literature: OBLIGATORY LITERATURE: JAKUŠOVÁ, V. Manažment pre nelekárske študijné programy. 1. vyd. Martin: Osveta, 2016, 156 s. ISBN 978-80-8063-447-6. JAKUŠOVÁ, V. Základy zdravotníckeho manažmentu. 1. vyd. Martin: Osveta, 2010, 142 s. ISBN 978-80-8063-347-9.	

KILÍKOVÁ, M., JAKUŠOVÁ, V. Teória a prax manažmentu v ošetrovateľstve. 1. vyd. Martin: Osveta, 2008, 150 s. ISBN 978-80-8063-290-8.
RECOMMENDED LITERATURE:
Materiály MZ SR. Dostupné na Internete: www.health.gov.sk

Languages necessary to complete the course:

slovak

Notes:

Past grade distribution

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
50,0	0,0	25,0	25,0	0,0	0,0	0,0

Lecturers: doc. Ing. Viera Jakušová, PhD., MPH

Last change: 08.09.2017

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚCJ/J-1-PA-024/15	Course title: Medical Terminology
Educational activities:	
Type of activities: practicals	
Number of hours:	
per week: 2 per level/semester: 30	
Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 1.	
Educational level: I.	
Prerequisites:	
Course requirements: 2 written tests and final written exam, minimum percentage to pass is 60% Evaluation: A: 91-100%, B: 90-81%, C: 80-73%, D: 72-66%, E: 65-60%, FX: less than 60% Scale of assessment (preliminary/final): Written tests - min. 60% Final classification involves student's credits (rated 40%) and written exam result (rated 60%)	
Learning outcomes: The aim of Latin teaching is to acquire terminological competence, i.e. capacity of accurate and correct usage of medical language at work with terminological materials presented in oral and written way, as well as acquisition of basic knowledge of general medical terminology.	
Class syllabus: <ul style="list-style-type: none">- Historical and Linguistic Introduction to Medical Latin- I. Latin and Greek Declension- II. Latin and Greek Declension- IV. and V. Declension- III. Latin Consonant Declension- III. Latin Vowel Declension- III. Declension Adjectives- III. Greek Declension- Comparison of Adjectives- Numerals and Medical Prescription- Substantive and Adjective Suffixes, Adverbs- Latin and Greek Prefixes- Compound Words	
Recommended literature: Bujalková, M., Šimon, F.: TERMINOLOGIA MEDICA LATINA. Učebnica lekárskej terminológie pre študentov medicíny. Martin: Osveta 2015. Bujalková, M.: Lekárska terminológia v súčasnom a historickom kontexte. Bratislava: Univerzita Komenského 2009 (1.vyd.) a 2011 (2.vyd.). 96 s. Kábrt, J., Kábrt, J., jr.: Lexicon medicum. Praha: Galen 2004. 1136 s.	

Languages necessary to complete the course:

Slovak and Latin language

Notes:**Past grade distribution**

Total number of evaluated students: 48

A	ABS0	B	C	D	E	FX
18,75	0,0	14,58	27,08	20,83	16,67	2,08

Lecturers: PhDr. Mária Bujalková, CSc., Mgr. Miroslav Čovan, PhD., Mgr. Nora Malinovská, PhD., Mgr. Samuel Javornický, PhD.**Last change:** 15.02.2019**Approved by:** doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚMI/J-1-PA-006/15	Course title: Microbiology
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 1 / 1 per level/semester: 15 / 15	
Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 1.	
Educational level: I.	
Prerequisites:	
Course requirements:	
- it is obligatory to be present at practicals (1 absence is tolerated)	
- test during the semester (min. 60 %)	
Exam: End study evaluation of students is based on written exam – test. Minimal cut off level is 60%.	
Scale of assessment (preliminary/final): 0 % / 100 %	
Learning outcomes:	
The student receives information from bacteriology, virology, parasitology and mycology, about their structure, metabolism, pathogenic potential and pathogenesis of infectious diseases, genetics and antibiotics used for the treatment as well as methods of disinfection and prevention (vaccination included). The student is trained to use principal diagnostical procedures, understand their theoretical background, indication and interpretation. The student is able to manage the most common ways of sampling of infectious material, to process it for microscopy, cultivation, identification and ATB susceptibility and tools of pathogenicity testing. Theoretical knowledges are based on study of etiology of infections of systems.	
Class syllabus:	
Introduction to microbiology, Structure of bacterial cell, Physiology and metabolism of bacterial cell, Genetics of bacterial cell, .Antibiotics and resistance, Safety in microbiological laboratory,organization of study, Microscopy, Cultivation, inoculation, Identification of bacteria. Cultivation media. Anaerobic bacteria cultivation. ATB susceptibility testing, Taxonomy of bacteria, Bases of virology, parasitology, mycology, HIV and prions, Systemic diagnosis of infection ethiology	
Recommended literature:	
Votava M. Lékařská mikrobiologie obecná. Brno: Neptun 2005; 351 s.	
Votava M. Lékařská mikrobiologie speciální. Brno: Neptun 2006; 495 s.	
Bednář M a kol. Lékařská mikrobiologie. Praha: Marvil 1996; 558 s.	
Kompaníková J, Nováková E, Neuschlová M. Mikrobiológia nielen pre medikov. Žilina: EDIS 2013; 209 s. ISBN 978-80-554-0827-9.	
Nováková E, Porubská A, Kompaníková J, Neuschlová M. Lekárska mikrobiológia. 2013; 110 s.	
Dostupné na: https://portal.jfmed.uniba.sk/clanky.php?aid=203	

Neuschlová Martina, Nováková Elena, Kompaníková Jana. Imunológia - ako pracuje imunitný systém. Martin : Univerzita Komenského v Bratislave Jesseniova lekárska fakulta v Martine 2017; 189 s. ISBN 978-80-8187-031-6.

Neuschlová M, Nováková E, Kompaníková J. Abeceda imunológie - terminologický slovník. UK v Bratislave JLF UK v Martine 2016; 60 s. ISBN 978-80-8187-016-3. Dostupné na: <https://portal.jfmed.uniba.sk/clanky.php?aid=344>

Neuschlová M, Nováková E, Kompaníková J. Návody na praktické cvičenia z imunológie. UK v Bratislave JLF UK v Martine 2016; 114 s. ISBN 978-80-8187-017-0.

Učebné texty na MEFANETe <http://portal.jfmed.uniba.sk/lekarske-discipliny.php?disid=119> a web stránke Ústavu mikrobiológie a imunológie

Languages necessary to complete the course:

slovak language

Notes:

Past grade distribution

Total number of evaluated students: 47

A	ABS0	B	C	D	E	FX
29,79	0,0	25,53	8,51	25,53	10,64	0,0

Lecturers: doc. MUDr. Elena Nováková, PhD., MUDr. Jana Kompaníková, PhD., MUDr. Martina Neuschlová, PhD., MUDr. Vladimíra Sadloňová, PhD.

Last change: 11.12.2018

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

STATE EXAM DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.GPK/J-1-PA-SS2/17	Course title: Midwifery
Number of credits: 5	
Recommended semester: 5., 6..	
Educational level: I.	
State exam syllabus:	
Last change:	
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.	

COURSE DESCRIPTION

University: Comenius University in Bratislava

Faculty: Jessenius Faculty of Medicine in Martin

Course ID: JLF.ÚPAs/J-1-PA-019/15	Course title: Midwifery I. (1)
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Educational activities:

Type of activities: practicals / lecture

Number of hours:

per week: 1 / 2 **per level/semester:** 15 / 30

Form of the course: on-site learning

Number of credits: 3

Recommended semester: 1.

Educational level: I.

Prerequisites:

Course requirements:

Learning outcomes:

Class syllabus:

Organization and system of health care of women in Slovakia. The concept of midwifery in Slovakia. History of midwifery and midwifery in the world. History of Midwifery in Slovakia. Notable personalities in the history of midwifery (Ján Ambro, J.I. Semmelweis ...). Some legislation in relation to midwifery. Professional qualifications, range interventions of a midwife ... International organizations in midwifery. Professional organization and its importance for midwives - SKSaPA. Midwife and her position in society (loss of social roles ...). Planned Parenthood - the role of the midwife. Planned Parenthood - natural methods of conception control. Prenatal care for the woman and the fetus. Prenatal care of the woman and fetus - physical examination of a woman.

Recommended literature:

URBANOVÁ E. a kol. 2010. Reprodukčné a sexuálne zdravie v dimenziách ošetrovateľstva a pôrodnej asistencie. Martin: Osveta, 2010. ISBN 978-80-8063-343-1.

ZÁČEKOVÁ, M. a kol. 2006. Štandardy v pôrodnej asistencii. Martin: Osveta, 2006. 120 s. ISBN 80-8063-221-9.

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 47

A	ABS0	B	C	D	E	FX
44,68	0,0	14,89	29,79	8,51	2,13	0,0

Lecturers: prof. MUDr. Ján Danko, CSc., doc. Mgr. Martina Bašková, PhD., doc. MUDr. Kamil Biringer, PhD., Mgr. Bc. Eva Urbanová, PhD.

Last change: 08.10.2015

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-020/15	Course title: Midwifery I. (2)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 2 per level/semester: 15 / 30												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 2.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 47												
A	ABS0	B	C	D	E	FX						
36,17	0,0	36,17	17,02	6,38	4,26	0,0						
Lecturers: prof. MUDr. Ján Danko, CSc., doc. Mgr. Martina Bašková, PhD., doc. MUDr. Kamil Biringer, PhD., MUDr. Miroslav Haško, PhD., Mgr. Bc. Eva Urbanová, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.GPK/J-1-PA-032/16	Course title: Midwifery II. (1)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 2 / 1 per level/semester: 30 / 15												
Form of the course: on-site learning												
Number of credits: 3												
Recommended semester: 3.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
85,71	0,0	14,29	0,0	0,0	0,0	0,0						
Lecturers: prof. MUDr. Ján Danko, CSc., doc. Mgr. Martina Bašková, PhD., Mgr. Bc. Eva Urbanová, PhD., doc. MUDr. Kamil Biringer, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.GPK/J-1-PA-033/16	Course title: Midwifery II. (2)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 2 / 1 per level/semester: 30 / 15												
Form of the course: on-site learning												
Number of credits: 3												
Recommended semester: 4.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
64,29	0,0	28,57	7,14	0,0	0,0	0,0						
Lecturers: prof. MUDr. Ján Danko, CSc., doc. MUDr. Kamil Biringer, PhD., doc. Mgr. Martina Bašková, PhD., Mgr. Bc. Eva Urbanová, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava

Faculty: Jessenius Faculty of Medicine in Martin

Course ID:

JLF.GPK/J-1-PA-051/17

Course title:

Midwifery II. (3)

Educational activities:

Type of activities: practicals / lecture

Number of hours:

per week: 2 / 1 per level/semester: 30 / 15

Form of the course: on-site learning

Number of credits: 3

Recommended semester: 5.

Educational level: I.

Prerequisites:

Course requirements:

Evaluation of students takes the form of a written test and semester work

Evaluation: A: 93-100 %, B: 86-92 %, C: 79-85 %, D: 72-78 %, E: 65-71 %, FX: 64 % and less

Scale of assessment (preliminary/final): credit

Learning outcomes:

The student is able to provide individualized care of pregnant woman and woman during puerperium with selected complication of pregnancy, childbearing and postpartum period.

Class syllabus:

Care of woman with abortion, preterm birth, premature rupture of the membranes.

Care of woman with postterm pregnancy, induction of labor.

Care of a woman with obstetrics operations. Care of woman after sectio caesare.

Care for women with epidural analgesia.

Care of women with hypertensive disorders in pregnancy.

Care of women with diabetes mellitus in pregnancy.

Care of a woman with hyperemesis gravidarum.

Recommended literature:

Urbanová, E. a kol. Reprodukčné a sexuálne zdravie ženy v dimenziách ošetrovateľstva a pôrodnej asistencie. Martin: Vydavateľstvo Osveta, 2010. 256 s. ISBN 978-80-8063-343-1

Gurková, E. Vybrané ošetrovateľské diagnózy v klinickej praxi. Martin: Vydavateľstvo Osveta , 2009. 242 s. ISBN 978-80-8063-308-0

Eliášová, A. a kol. Pôrodnícke ošetrovateľstvo. Martin : Osveta, 2000. 111 s.

ISBN 80-8063-053-4.

Marečková, J. Ošetrovateľské diagnózy v NANDA doménach. 1. vyd. Praha: GRADA, 2006. 264 s.

Odporúčaná literatúra:

Leifer, G. Úvod do porodnického a pediatrického ošetrovateľství. Praha : Grada, 2004. 992 s.

Languages necessary to complete the course:

slovak

Notes:

Past grade distribution

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
62,5	0,0	37,5	0,0	0,0	0,0	0,0

Lecturers: prof. MUDr. Ján Danko, CSc., doc. MUDr. Kamil Biringer, PhD., doc. Mgr. Martina Bašková, PhD., Mgr. Erika Maskálová, PhD.**Last change:** 11.12.2017**Approved by:** doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.GPK/J-1-PA-060/17	Course title: Midwifery II. (4)
Educational activities: Type of activities: practicals / lecture Number of hours: per week: 2 / 1 per level/semester: 30 / 15 Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 6.	
Educational level: I.	
Prerequisites:	
Course requirements: Evaluation of students takes the form of a written test and semester work Evaluation: A: 93-100 %, B: 86-92 %, C: 79-85 %, D: 72-78 %, E: 65-71 %, FX: 64 % and less Exam. Scale of assessment (preliminary/final): exam	
Learning outcomes: The student is able to provide individualized care of pregnant woman and woman during puerperium with selected complication of pregnancy, childbearing.	
Class syllabus: Care of woman with allo – immunisation. Care about woman with multiple pregnancy. Care of woman with renal disorders during pregnancy. Care of woman with maternal infection during pregnancy. Care of woman with cardiac disorders during pregnancy. Care of woman with breech delivery. Care of women with fetal compromise during labor.	
Recommended literature: Urbanová, E. a kol. Reprodukčné a sexuálne zdravie ženy v dimenziách ošetrovateľstva a pôrodnej asistencie. Martin: Vydavateľstvo Osveta, 2010. 256 s. ISBN 978-80-8063-343-1 Gurková, E. Vybrané ošetrovateľské diagnózy v klinickej praxi. Martin: Vydavateľstvo Osveta , 2009. 242 s. ISBN 978-80-8063-308-0 Eliášová, A. a kol. Pôrodnícke ošetrovateľstvo. Martin : Osveta, 2000. 111 s. ISBN 80-8063-053-4. Marečková, J. Ošetrovateľské diagnózy v NANDA doménach. 1. vyd. Praha: GRADA, 2006. 264 s. Odporúčaná literatúra: Leifer, G. Úvod do porodnického a pediatrického ošetrovateľství. Praha : Grada, 2004. 992 s.	
Languages necessary to complete the course: slovak	

Notes:**Past grade distribution**

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
75,0	0,0	25,0	0,0	0,0	0,0	0,0

Lecturers: prof. MUDr. Ján Danko, CSc., doc. MUDr. Kamil Biringer, PhD., doc. Mgr. Martina Bašková, PhD., Mgr. Erika Maskálová, PhD.**Last change:** 11.12.2017**Approved by:** doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.NnK/J-1-PA-056/17	Course title: Newborn and Infant Care											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 4 per level/semester: 60												
Form of the course: on-site learning												
Number of credits: 3												
Recommended semester: 5.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 8												
A	ABS0	B	C	D	E	FX						
100,0	0,0	0,0	0,0	0,0	0,0	0,0						
Lecturers: prof. MUDr. Mirko Zibolen, CSc., doc. MUDr. Katarína Maťašová, PhD., MUDr. Tomáš Jurko, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-017/15	Course title: Nursing Techniques (1)											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 6 per level/semester: 90												
Form of the course: on-site learning												
Number of credits: 4												
Recommended semester: 1.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 47												
A	ABS0	B	C	D	E	FX						
29,79	0,0	53,19	14,89	2,13	0,0	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Erika Maskálová, PhD., Mgr. Lucia Mazúchová, PhD.												
Last change: 11.12.2018												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-018/15	Course title: Nursing Techniques (2)											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 6 per level/semester: 90												
Form of the course: on-site learning												
Number of credits: 3												
Recommended semester: 2.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 47												
A	ABS0	B	C	D	E	FX						
46,81	0,0	29,79	14,89	6,38	2,13	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Erika Maskálová, PhD., Mgr. Lucia Mazúchová, PhD.												
Last change: 06.10.2015												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚO/J-1-PA-040/16	Course title: Nursing in Midwifery											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 1 per level/semester: 15 / 15												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 4.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
57,14	0,0	28,57	14,29	0,0	0,0	0,0						
Lecturers: prof. Mgr. Katarína Žiaková, PhD., doc. Mgr. Martina Bašková, PhD., Mgr. Bc. Eva Urbanová, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.KDD/J-1-PA-007/15	Course title: Nutrition of a Woman, Newborn and Infant											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 1 per level/semester: 15 / 15												
Form of the course: on-site learning												
Number of credits: 1												
Recommended semester: 2.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 28												
A	ABS0	B	C	D	E	FX						
39,29	0,0	10,71	14,29	21,43	14,29	0,0						
Lecturers: prof. MUDr. Peter Bánovčin, CSc., doc. MUDr. Ľubica Jakušová, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.GPK/J-1-PA-009/15	Course title: Obstetrics (1)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 2 per level/semester: 15 / 30												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 2.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 47												
A	ABS0	B	C	D	E	FX						
74,47	0,0	8,51	12,77	4,26	0,0	0,0						
Lecturers: prof. MUDr. Ján Danko, CSc., doc. MUDr. Kamil Biringer, PhD., MUDr. Marcela Čechová, PhD., prof. MUDr. Pavol Žúbor, DrSc.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.GPK/J-1-PA-026/16	Course title: Obstetrics (2)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 2 / 2 per level/semester: 30 / 30												
Form of the course: on-site learning												
Number of credits: 3												
Recommended semester: 3.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
100,0	0,0	0,0	0,0	0,0	0,0	0,0						
Lecturers: prof. MUDr. Ján Danko, CSc., doc. MUDr. Kamil Biringer, PhD., MUDr. Marcela Čechová, PhD., prof. MUDr. Pavol Žúbor, DrSc.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.GPK/J-1-PA-027/16	Course title: Obstetrics (3)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 2 / 2 per level/semester: 30 / 30												
Form of the course: on-site learning												
Number of credits: 3												
Recommended semester: 4.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 9												
A	ABS0	B	C	D	E	FX						
55,56	0,0	0,0	22,22	11,11	11,11	0,0						
Lecturers: prof. MUDr. Ján Danko, CSc., doc. MUDr. Kamil Biringer, PhD., MUDr. Marcela Čechová, PhD., prof. MUDr. Pavol Žúbor, DrSc.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPF/J-1-PA-008/15	Course title: Pathological Anatomy and Pathological Physiology
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 1 / 2 per level/semester: 15 / 30	
Form of the course: on-site learning	
Number of credits: 3	
Recommended semester: 2.	
Educational level: I.	
Prerequisites:	
Course requirements: Assessment of students is carried out in the form of written examination, minimum passing score is 60%. Assessment scale: A: 91–100 %, B: 81–90 %, C: 73–80 %, D: 66–72 %, E: 60–65 %, FX: 60 % and less.	
Learning outcomes: After completion of the subject the student understands the basic morphological and functional manifestations of diseases, etiopathogenesis, pathomechanisms involved in symptoms and signs of disease development, biopsy and the other pathological diagnostic methods.	
Class syllabus: Introduction to pathological anatomy and pathological physiology, etiology and pathogenesis. Inflammation. Immunopathological processes. Neoplasia, benign and malignant neoplasms and their characteristic. Pathophysiology of pain. Stress. Pathophysiology of shock. Disturbances of homeostasis - fluid and electrolyte balance disturbances and assessment, acid-base balance disorders. Diabetes mellitus. Pathology and pathophysiology of ischemic heart disease. Pathophysiology of arterial hypertension. Pathophysiology of heart failure. Disturbances of arterial and venous system function in lower extremities Pathology and pathophysiology of the gastrointestinal tract and peritoneum. Pathology and pathophysiology of the most important respiratory diseases. Functional consequences of the most important respiratory diseases, respiratory failure. Pathology and pathophysiology of the most important urinary tract diseases, clinical syndromes in renal diseases, acute and chronic renal failure. Pathology and pathophysiology of the most important central nervous system disorders.	

Pathology of blood.

Pathology of male and female reproductive systems, pathological states associated with pregnancy.

Pathology of female reproductive system.

Gestation period pathology: pathology of placenta and umbilical cord. Abortion.

Growth and differentiation disorders (fetus hypotrophy, classification of congenital developmental disorders - malformations and deformities).

Recommended literature:

Plank, L., Hanáček, J. a kol. Patologická anatómia a patologická fyziológia. Martin: Osveta, 2007. 285 s. ISBN 978-80-8063-241-0

Languages necessary to complete the course:

Slovak language

Notes:

Past grade distribution

Total number of evaluated students: 28

A	ABS0	B	C	D	E	FX
50,0	0,0	7,14	7,14	28,57	7,14	0,0

Lecturers: prof. MUDr. Katarína Adamicová, PhD., prof. MUDr. Renata Péčová, PhD.

Last change: 21.12.2015

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚO/J-1-PA-015/15	Course title: Patient s Needs and Nursing Process (1)
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 1 / 2 per level/semester: 15 / 30	
Form of the course: on-site learning	
Number of credits: 4	
Recommended semester: 1.	
Educational level: I.	
Prerequisites:	
Course requirements: Students evaluation takes the form of two partial tests and written work, minimum threshold of success: 60%. Evaluation: A: 91-100%, B: 81-90 %, C: 73-80 %, D: 66-72 %, E: 60-65 %, Fx 60 % and less Scale of assessment (preliminary/final): 100/0	
Learning outcomes: After completion of the subject the student is able to assess of patient; is able to determine patient 's needs and priorities; is able determine Nursing Diagnosis, is able to determine goals, resultant criterions and nursing plan; is able to apply knowledge, skills and competencies in realization nursing care, is able to document all steps of nursing care, is able to evaluate quality of nursing care and adjust the plan by actual patient's condition, is able to use medical records.	
Class syllabus: Introduction of nursing process, definition of term, basis of development, overview of components of nursing process, importance of nursing process for nursing practice. 1. phase of Nursing process - assessing , version of assessing, methods of collecting data a patient's health status, sources of data, recording data. 2. phase Nursing process - diagnosing, diagnostic process. Taxonomy of nursing diagnosis according NANDA-I. 3. phase of Nursing process - planning, establishing priorities, goals nursing care. Nursing plans. 4. phase of Nursing process - implementing, nursing intervention – types, taxonomy, process of implementing. 5. phase of Nursing process - evaluating, process of evaluation, quality of nursing care, methods of evaluation. Human needs. Hierarchy needs by A. H. Maslow. Factors influence human needs. Breathing and nursing process Nutrition and nursing process Fluid, electrolyte and nursing process Elimination and nursing process Sleep and rest and nursing process Physical activity and nursing process Self-care, self-sufficiency and nursing process	
Recommended literature: BÓRIKOVÁ, I., TOMAGOVÁ, M., ŽIAKOVÁ, K.: Meracie nástroje v gerontologickom ošetrovateľstve. Multimedálna podpora výučby klinických a zdravotníckych disciplín : Portál Jesseniovej lekárskej fakulty Univerzity Komenského [online] 21.1.2014, posledná aktualizácia 22.1.2014 [cit. 2014-01-28] Dostupné z WWW: < http://portal.jfmed.uniba.sk/clanky.php?aid=251 >. ISSN 1337-7396.	

GURKOVÁ, E. a kol.: Vybrané ošetrovateľské diagnózy v klinickej praxi. 1.vyd. Martin: Vydavateľstvo Osveta, 2009. 244 s. ISBN 978-80-8063-308-0

KOZIEROVÁ, B. ERBOVÁ, G. OLIVIERIOVÁ, R.: Ošetrovateľstvo I., 2. Martin: Vydavateľstvo Osveta, 1995. 1474 s. ISBN 80-217-0528-0

KUDLOVÁ, P. NANDA International Ošetřovatelské diagnózy. Definice a klasifikace 2009-2011. Praha: Grada, 2010. 456 s. ISBN 978-80-247-3423-1

MAREČKOVÁ, J. Ošetřovatelské diagnózy v NANDA doménach. Praha: Grada, 2006. 264 s. ISBN 80-247-1399-3

NEMČEKOVÁ, M., ŽIAKOVÁ, K., MIŠTUNA, D.: Práva pacientov: Medicínske, ošetrovateľské a filozoficko-etické súvislosti. Martin: Vydavateľstvo Osveta, 2004. 214 s. ISBN 80-8063-162-X

TOMAGOVÁ, M., BÓRIKOVÁ, I.: Ošetrovateľský proces (teória a prax). In Multimediálna podpora výučby klinických a zdravotníckych disciplín: Portál Jesseniovej Lekárskej fakulty Univerzity Komenského [online] ISSN 1337-7396. Dostupné na internete: <http://portal.jfmed.uniba.sk/clanky.php?aid=126>

TOMAGOVÁ, M., BÓRIKOVÁ, I. a kol.: Potreby v ošetrovateľstve. Martin: Vydavateľstvo Osveta, 2008. 197 s. ISBN 80-8063-270-0

Vyhľáška MZ SR č. 306/2005 Z.z., ktorou sa ustanovuje zoznam sesterských diagnóz.

Vyhľáška MZ SR č. 364/2005 Z.z., ktorou sa určuje rozsah ošetrovateľskej praxe poskytovanej sestrou samostatne a v spolupráci s lekárom a rozsah práce pôrodnej asistencie poskytovanej pôrodnou asistentkou samostatne a v spolupráci s lekárom.

Odborné usmernenie MZ SR o vedení zdravotnej dokumentácie zo dňa 24. septembra 2009.

Languages necessary to complete the course:

SJ

Notes:

Past grade distribution

Total number of evaluated students: 47

A	ABS0	B	C	D	E	FX
48,94	0,0	23,4	19,15	4,26	4,26	0,0

Lecturers: doc. Mgr. Martina Tomagová, PhD., Mgr. Lucia Mazúchová, PhD., doc. Mgr. Martina Bašková, PhD.

Last change: 27.09.2016

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚO/J-1-PA-016/15	Course title: Patient s Needs and Nursing Process (2)
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 3 / 1 per level/semester: 45 / 15	
Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 2.	
Educational level: I.	
Prerequisites:	
Recommended prerequisites: Needs of patient and Nursing Process 1	
Course requirements: Students evaluation takes the form of two partial tests and written work, minimum threshold of success: 60%. Evaluation: A: 91-100%, B: 81-90 %, C: 73-80 %, D: 66-72 %, E: 60-65 %, Fx 60 % and less Scale of assessment (preliminary/final): 100/0	
Learning outcomes: After completion of the subject the student is able to assess of patient; is able to determine patient 's needs and priorities; is able determine Nursing Diagnosis, is able to determine goals, resultant criterions and nursing plan; is able to apply knowledge, skills and competencies in realization nursing care, is able to document all steps of nursing care, is able to evaluate quality of nursing care and adjust the plan by actual patient's condition, is able to use medical records.	
Class syllabus: Breathing and nursing process Nutrition and nursing process Fluid and nursing process Elimination and nursing process Sleep and rest and nursing process Physical activity and nursing process Self-care, self-sufficiency and nursing process Pain and nursing process Cognition and nursing process Safety, anxiety, fear and nursing process Self-conception and self-esteem and nursing process Social needs and nursing process Spiritual needs and nursing process	
Recommended literature: GURKOVÁ, E. a kol.: Vybrané ošetrovateľské diagnózy v klinickej praxi. 1.vyd. Martin: Vydavateľstvo Osveta, 2009. 244 s. ISBN 978-80-8063-308-0 KOZIEROVÁ, B. ERBOVÁ, G. OLIVIERIOVÁ, R.: Ošetrovateľstvo 1., 2. Martin: Vydavateľstvo Osveta, 1995.1474 s.ISBN 80-217-0528-0 MIERTOVÁ, M., ŽIAKOVÁ, K., OVŠONKOVÁ, A. a kol. 2015. Multimediálna vysokoškolská učebnica techník a zručností. [online]. Univerzita Komenského Bratislava, Jesseniova lekárska fakulta v Martine, Ústav ošetrovateľstva, 2015. 672 s. Dostupné na: http://e-knihy.jfmed.uniba.sk/knihy/osteck/ ISBN 978-80-89544-88-2.	

NEMČEKOVÁ, M., ŽIAKOVÁ, K., MIŠTUNA, D.: Práva pacientov: Medicínske, ošetrovateľské a filozoficko-etické súvislosti. Martin: Vydavateľstvo Osveta, 2004. 214 s. ISBN 80-8063-162-X

TOMAGOVÁ, M., BÓRIKOVÁ, I.: Ošetrovateľský proces (teória a prax). In Multimediálna podpora výučby klinických a zdravotníckych disciplín: Portál Jesseniovej Lekárskej fakulty Univerzity Komenského [online] ISSN 1337-7396. Dostupné na internete: <http://portal.jfmed.uniba.sk/clanky.php?aid=126>

TOMAGOVÁ, M., BÓRIKOVÁ, I. a kol.: Potreby v ošetrovateľstve. Martin: Vydavateľstvo Osveta, 2008. 197 s. ISBN 80-8063-270-0

BÓRIKOVÁ, I., TOMAGOVÁ, M., ŽIAKOVÁ, K.: Meracie nástroje v gerontologickom ošetrovateľstve. Multimediálna podpora výučby klinických a zdravotníckych disciplín : Portál Jesseniovej lekárskej fakulty Univerzity Komenského [online] 21.1.2014, posledná aktualizácia 22.1.2014 [cit. 2014-01-28] Dostupné z WWW: . ISSN 1337-7396.

KUDLOVÁ, P.: Ošetrovateľské diagnózy. Definice a klasifikace 2009-2011. Praha : Grada, 2010. 456 s. ISBN 978-80-247-3423-1.

Vyhľáska MZ SR č. 306/2005 Z.z., ktorou sa ustanovuje zoznam sesterských diagnóz.

Vyhľáska MZ SR č. 364/2005 Z.z., ktorou sa určuje rozsah ošetrovateľskej praxe poskytovanej sestrou samostatne a v spolupráci s lekárom a rozsah práce pôrodnej asistencie poskytovanej pôrodnou asistentkou samostatne a v spolupráci s lekárom.

Odborné usmernenie MZ SR o vedení zdravotnej dokumentácie zo dňa 24. septembra 2009

Languages necessary to complete the course:

SJ

Notes:

Past grade distribution

Total number of evaluated students: 47

A	ABS0	B	C	D	E	FX
53,19	0,0	17,02	14,89	10,64	4,26	0,0

Lecturers: doc. Mgr. Martina Tomagová, PhD., Mgr. Lucia Mazúchová, PhD., doc. Mgr. Martina Bašková, PhD.

Last change: 27.09.2016

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.KDD/J-1-PA-030/16	Course title: Pediatrics											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 2 per level/semester: 15 / 30												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 3.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
78,57	0,0	14,29	7,14	0,0	0,0	0,0						
Lecturers: prof. MUDr. Peter Bánovčin, CSc.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚFa/J-1-PA-044/16	Course title: Pharmacology
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 1 / 2 per level/semester: 15 / 30	
Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 3.	
Educational level: I.	
Prerequisites:	
Course requirements: During semester: The successful passing two written tests. Final exam: Written test. The minimal limit of successfulness: 60 %. Assessment: A: 91–100 %, B: 81–90 %, C: 73–80 %, D: 66–72 %, E: 60–65 %, Fx: 60 % and lower. Scale of assessment (preliminary/final): 50/50	
Learning outcomes: The graduate of Bachelor's study knows by subjects graduation: From field of basic pharmacology – route of drugs administration particularly in terms of onset and duration of action, principles of drugs storage, the rules for handling drugs classified among psychotropic and narcotic substances, principles of poisoning treatment by selected drugs groups with administration of specific antidotes, characteristics of drugs doses (single, daily, maximum, etc.), drugs interaction with food and drink, peculiarities of therapy according to age. From field of special pharmacology – characteristic of individual pharmacological groups and agents, effects (desirable and side), most important contraindications and other information for use in midwifery practice.	
Class syllabus: Basic definition in pharmacology, HVLP, IPL, narcotic law, toxicomania. The route of drug administrations, drugs batching, side effects of drugs, drugs interaction. <ul style="list-style-type: none">• Factors affecting of drugs effect, Peculiarities of therapy according to age.• Pharmacology of vegetative nervous system• Pharmacology of central nervous system• Opioid analgesics• Analgesics, antirheumatics• Pharmacology of cardiovascular system• Pharmacology of gastrointestinal system• Pharmacology of respiratory system• Antibiotics• Drugs affecting the function of the endocrine glands Sex hormones, contraception, tocolytics, uterotonic• Treatment of drug poisoning	

- Disinfectants and antiseptics
- Toxicomanias

Recommended literature:

1. Tisoňová, J., Kriška, M. a kol. Základy farmakológie pre nelekárské študijné odbory. Univerzita Komenského, Bratislava, 2007, 292 s.
2. Hynie, S. a spol.: Farmakologie pro bakalárske studium, Díl 1, 2, UK, 1996, 550 s.
3. Mirossay, L., Mojžiš, J. Základy všeobecnej a špeciálnej farmakológie. Sapientia, Bratislava, 2006, 208 s.
4. Farghali, H., Lincová, D. a kolektív: Základní a aplikovaná farmakologie, Galén, 2001, 960 s.
5. Mirossay, L. a kolektív: Špeciálna farmakológia, Košice, UPJŠ 1997, 421 s.

Languages necessary to complete the course:

Slovak language

Notes:

Past grade distribution

Total number of evaluated students: 14

A	ABS0	B	C	D	E	FX
35,71	0,0	21,43	14,29	28,57	0,0	0,0

Lecturers: prof. RNDr. Soňa Fraňová, PhD., prof. MUDr. Mgr. Juraj Mokrý, PhD., doc. MUDr. Martina Šutovská, PhD.

Last change: 05.09.2018

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚTV/J-1-PA-TV1/15	Course title: Physical Training (1)											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 2 per level/semester: 30												
Form of the course: on-site learning												
Number of credits: 1												
Recommended semester: 1.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Presence												
Learning outcomes:												
The graduate of this subject personify his attitude to the necessity of healthy life style. He will understand the health sense of active movement for the human health. He will bring into his attitude and conviction the role of active movement, sport as a effective prevention against civilization illnesses of today as a part of therapy to improve the state of health of the whole population. He will become own surely about the importance of sport and motion activities by harmonic young human character progress.												
Class syllabus:												
Deepen the base of collective games knowledge (basketball, volleyball, football, floorball, hockeyball). Explain and show the rules on examples. Collective games needs integration of individual ability and skills for its profit to the whole collective. All listed games support the active life style and offer progress of balance between physical and mental work of students at medical faculty.												
Recommended literature:												
Lubor Tománek , Teória a didaktika basketbalu												
Ludmila Zapletalová, Vladimír Přidal, Peter Mačura, 1996 Teória a didaktika volejbalu												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 0												
A	ABS0	B	C	D	E	FX						
0,0	0,0	0,0	0,0	0,0	0,0	0,0						
Lecturers: PaedDr. Jozef Šimeček												
Last change: 19.03.2018												

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚTV/J-1-PA-TV2/15	Course title: Physical Training (2)											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 2 per level/semester: 30												
Form of the course: on-site learning												
Number of credits: 1												
Recommended semester: 2.												
Educational level: I.												
Prerequisites:												
Course requirements:												
presence												
Learning outcomes:												
The graduate of this subject personify his attitude to the necessity of healthy life style. He will understand the health sense of active movement for the human health. He will bring into his attitude and conviction the role of active movement, sport as a effective prevention against civilization illnesses of today as a part of therapy to improve the state of health of the whole population. He will become own surely about the importance of sport and motion activities by harmonic young human character progress.												
Class syllabus:												
Deepen the base of collective games knowledge (basketball, volleyball, football, floorball, hockeyball). Explain and show the rules on examples. Collective games needs integration of individual ability and skills for its profit to the whole collective. All listed games support the active life style and offer progress of balance between physical and mental work of students at medical faculty.												
Recommended literature:												
Lubor Tománek , Teória a didaktika basketbalu												
Ludmila Zapletalová, Vladimír Přidal, Peter Mačura, 1996 Teória a didaktika volejbalu												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 0												
A	ABS0	B	C	D	E	FX						
0,0	0,0	0,0	0,0	0,0	0,0	0,0						
Lecturers: PaedDr. Jozef Šimeček												
Last change: 19.03.2018												

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-052/16	Course title: Practice in Midwifery (1)											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 8 per level/semester: 120												
Form of the course: on-site learning												
Number of credits: 5												
Recommended semester: 3.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
78,57	0,0	21,43	0,0	0,0	0,0	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Erika Maskálová, PhD.												
Last change: 16.09.2016												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-062/16	Course title: Practice in Midwifery (2)											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 8 per level/semester: 120												
Form of the course: on-site learning												
Number of credits: 5												
Recommended semester: 4.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
71,43	0,0	28,57	0,0	0,0	0,0	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Erika Maskálová, PhD.												
Last change: 13.09.2016												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-065/17	Course title: Practice in Midwifery (3)
Educational activities: Type of activities: practicals Number of hours: per week: 16 per level/semester: 240 Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 5.	
Educational level: I.	
Prerequisites:	
Course requirements: The final evaluation of the subject includes: - Participation in exercises according to specified criteria - Continuous assessment of practical achievements - Evaluation of the theoretical knowledge according to specified topics - Continuous daily evaluation of patient information - Assessment of the 1 nd post-natal care plan for women according to established criteria, - Training and realization of 5 births on the native simulator Rating: A: 93-100%, B: 86-92%, C: 79-85%, D: 72-78%, E: 65-71%, FX: 64% or less. Scale of assessment (preliminary/final): credit	
Learning outcomes: Graduate of the subject is able to actively perform the prescribed performance in midwifery. She is able to provide individualized parental care during childbirth and offspring. Performs a physical examination of the newborn, including the first treatment. She performs general examination and special postnatal examination of pregnant woman in counseling (external postnatal examination) of women in counseling, including CTG record.	
Class syllabus: Delivery room: CTG analysis and evaluation of the record, cardiotocography in twin pregnancy. Care about a woman during breech delivery. Care about a woman during operative delivery. Care about a woman during induced labor. Care about a woman intapartum complication. Postpartum department: Care about a woman during postpartum period. Care about a woman with bleeding in the puerperium. Care about a woman with puerperal infections. Care about a woman with bladder and rectal injuries and dams in puerperium. Newborn department: Routine daily care for healthy newborns.	

Nutrition of newborn, breast-feeding.
Physical examination of the newborn. Initial care of newborn - repetition.
Primary health Care (Gynaecological clinic):
Organization of treatment - preventive care in outpatient prenatal facilities.
Equipment gynecological and prenatal clinic and work organization. Evidence of pregnant women and the role of midwife. General examination of pregnant women antenatal clinic. Special obstetric examination of pregnant women in counseling. External obstetric examination. Cardiotocography - analysis and evaluation of the record.

Recommended literature:

DOENGENS, M. E., MOORHOUSE, M. F. 2001. Kapesní průvodce zdravotní sestry. 2. vyd. Praha : Grada Publishing, 2001. 568 s. ISBN 80-247-0242-8. GURKOVÁ, E. a kl. Vybrané ošetrovateľské diagnózy v klinickej praxi. 1.vyd. Martin: Osveta, 2009. 242 s. KOZIEROVÁ, B., ERBOVÁ, G., OLIVIEROVÁ, R. 1995. Ošetrovateľstvo 1.,2. 1. vyd. Martin : Osveta, 1995. 1474 s. ISBN 80-217-0528-0. KRIŠKOVÁ, A. et al. 2001. Ošetrovateľské techniky. 1. vyd. Martin : Osveta, 2001. 804 s. ISBN 80-8063-087-9. LEIFER, G. et al. Úvod do porodnického a pediatrického ošetrovateľství. 1. čes. vyd. Praha : Grada, 2004. 988 s. ISBN 80-247-0668-7. MAREČKOVÁ, J. 2006. Ošetrovateľské diagnózy v NANDA doménach. 1. vyd. Praha : Grada Publishing, 2006. 264 s. ISBN 80-247-1399-3. OSACKÁ, P. a kol. Techniky a postupy v ošetrovateľstve. 1.vyd. Univerzita Komenského v Bratislave, Jesseniova lekárska fakulta v Martine, 2007. 505 s. ISBN 978-80-88866-48-0 TOMAGOVA, M., BORIKOVA, I. et al. Potreby v ošetrovateľstve. Martin : Osveta, 2008. 198 s. ISBN 80-8063-270-0 URBANOVÁ E. a kol. 2010. Reprodukčné a sexuálne zdravie v dimenziách ošetrovateľstva a pôrodnej assistencie. Martin: Osveta, 2010. ISBN 978-80-8063-343-1. ZÁČEKOVÁ, M. a kol. 2006. Štandardy v pôrodnej asistencii. Martin: Osveta, 2006. 120 s. ISBN 80-8063-221-9.

Languages necessary to complete the course:**Notes:****Past grade distribution**

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Erika Maskálová, PhD., Mgr. Lucia Mazúchová, PhD.

Last change: 11.12.2017

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-066/17	Course title: Practice in Midwifery (4)
Educational activities:	
Type of activities: practicals	
Number of hours:	
per week: 16 per level/semester: 240	
Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 6.	
Educational level: I.	
Prerequisites:	
Course requirements: Final evaluation of the subject: Participation in exercises according to specified criteria - Continuous assessment of practical achievements - Evaluation of the theoretical knowledge according to specified topics - Continuous daily evaluation of patient information - Evaluation of PA care plan - To terminate Midwifery practice 4 to demonstrate the following performance in the Occupational Exercise and Midwifery Practice: Counseling for pregnant women including prenatal examination in 30 pregnant women (at the end of the study of 100 prenatal pregnancies in pregnant women) Surveillance and care of 10 pregnant women at the end of the study, supervision and care of at least 40 pregnant women) Feeding 10 births (at the end of the study, 40 offspring if this number can not be reached can be reduced to 30 births and 20 foster care) Surveillance and care of 10 women during the risk of pregnancy at the end of the study Surveillance and care of 40 women during the risk of pregnancy) 20 postnatal examinations of six-year-olds (at the end of the study of 100 postnatal six-year-olds) 20 physiological newborn examinations (at the end of the study 100 physiological newborns). 1 realization of episiotomy and subsequent suture Assistance for 1-2 births at the end of pelvic supervision and care for 5 pathological neonates. Rating: A: 93-100%, B: 86-92%, C: 79-85%, D: 72-78%, E: 65-71%, FX: 64% or less. Scale of assessment (preliminary/final): credit	
Learning outcomes: Graduate of the subject is able to actively perform the prescribed performance in midwifery. She is able to provide individualized parental care during childbirth and offspring. Takes care for a newborn with hyperbilirubinemia. She performs a special pediatric examination of a pregnant woman in a counseling center. Provides care for a pregnant woman with a risk of pregnancy in a gynecological clinic.	
Class syllabus: Delivery room: Admission of woman in labor at delivery room. Preparing for Vaginal delivery. Care about woman in the first stage of labor Care about woman with complication such as uterine hypotony and atony.	

Care about woman in the second stage of labor. Vaginal delivery - active management, assistance (repeat). Care about a woman during breech delivery.

Care about woman with episiotomy - realization, suture, check. Care about woman in the third and fourth stage of labor (repeat).

Postpartum department:

Care about a woman during postpartum period.

Exercise in the puerperium.

Care about a woman with breast disorders during puerperium.

Care about a woman after operative delivery. Care about a woman with hypertension and diabetes mellitus.

Newborn department:

Initial care of newborn. Routine daily care for healthy newborns. Physical examination of the newborn.

Care about newborn with hyperbilirubinemia. Nutrition of newborn. Newborn screening.

Primary health Care (Antenatal clinic):

Care about a pregnant women with high risk pregnancy.

Special examination of pregnant women in antenatal clinic.

Prenatal Education.

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Recommended literature:

Gurková, E. a kol. Vybrané ošetrovateľské diagnózy v klinickej praxi. 1.vyd. Martin: Osveta, 2009. 242 s. ISBN 978-80-8063-308-0. Kontrová, L., Záčeková, M., Hulková, V. a kol. Štandardy v ošetrovateľstve. 1. vyd. Martin : Osveta, 2005. 216 s. ISBN 80-8063-198-0. Krišková, A., a kol. Ošetrovateľské techniky. 2. vyd. Martin: Osveta, 2006. 780 s. ISBN 80-8063-202-2 Leifer, G. et al. Úvod do porodnického a pediatrického ošetrovateľství. 1. čes. vyd. Praha : Grada, 2004. 988 s. ISBN 80-247-0668-7. Marečková, J. 2006. Ošetrovateľské diagnózy v NANDA doménach. 1. vyd. Praha : Grada Publishing, 2006. 264 s. ISBN 80-247-1399-3. Osacká, P. a kol. Techniky a postupy v ošetrovateľstve. Martin: JLF UK, 2007.505 s. ISBN 978-80-88866-48-0. Urbanová, E. a kol. Reprodukčné a sexuálne zdravie v dimenziách ošetrovateľstva a pôrodnej asistencie. Martin: Osveta, 2010. ISBN 978-80-8063-343-1. Záčeková, M. a kol. Štandardy v pôrodnej asistencii. Martin: Osveta, 2006. 120 s. ISBN 80-8063-221-9. Tomágová, M., Bóriková, I. et al. Potreby v ošetrovateľstve. Martin : Osveta, 2008. 198 s. ISBN 80-8063-270-0.

Languages necessary to complete the course:**Notes:****Past grade distribution**

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Erika Maskálová, PhD., Mgr. Lucia Mazúchová, PhD.

Last change: 08.12.2017

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-053/17	Course title: Primary Care for Woman and Child
Educational activities:	
Type of activities: practicals	
Number of hours:	
per week: 1 per level/semester: 15	
Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 5.	
Educational level: I.	
Prerequisites:	
Recommended prerequisites: Primary Care for Woman and Family 1	
Course requirements: Checked practical outcomes Speaking exam Evaluation: A: 93 – 100%, B: 86 – 92 %, C: 79-85 %, D: 72 – 78 %, E: 65 – 71%, FX: 64% Scale of assessment (preliminary/final): Continuous evaluation: 40%Concluding evaluation: 60%	
Learning outcomes: The student characterizes home care agencies (ADOS), outpatient department care for pregnant women and puerperas. He knows the current documentation in ADOS and in ambulances. He can evaluate a woman, a newborn child (patient) care in the home and design a simple plan for home care.	
Class syllabus: Home care agencies (ADOS) and their history in the Slovak Republic. Their position in the healthcare system. ADOS activities, maintaining documentation. Care of pregnant women, newborn and puerperas in the ADOS. Primary care for pregnant women, postpartum woman in the ambulance. Assessment of pregnant women, postpartum woman in the ambulance. Plan of care for pregnant women, postpartum woman at home. Assessment of a newborn child at home.	
Recommended literature: HANZLÍKOVÁ, A. et al. 2004. Komunitné ošetrovateľstvo. 1. vyd. Martin: Osveta, 2004. 279 s. HANZLÍKOVÁ, A. et al. 2006. Komunitné ošetrovateľstvo. 2. vyd. Martin: Osveta, 2006. 279 s. URBANOVÁ, E. a kol. 2010. Reprodukčné a sexuálne zdravie v dimenziách ošetrovateľstva a pôrodnej asistencie. Martin: Osveta, 2010. ISBN 978-80-8063-343-1. LEIFER, G. 2004. Úvod do porodnického a pediatrického ošetrovateľství. Praha: Grada Publ., 2004. 988 s.	

Bašková, M., Kelčíková, S., Maskálová, E., Mazúchová, L., Urbanová, E. 2015 Inovácia obsahu, foriem a metód na podporu praktických zručností v pôrodnej asistencii. Multimedziálna e-učebnica (online). 1.vyd. Martin: Univerzita Komenského Bratislava, Jesseniova lekárska fakulta v Martine, Ústav pôrodnej asistencie, 2015, 229 s. ISBN - 978-80-89544-85-1. [cit. 2015-06-28]. Dostupné na internete: <http://e-knihy.jfmed.uniba.sk/knihy/techniky-pa/>

Languages necessary to complete the course:

slovak language

Notes:

Past grade distribution

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
75,0	0,0	25,0	0,0	0,0	0,0	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Bc. Eva Urbanová, PhD.

Last change: 16.10.2017

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-045/16	Course title: Primary Care for Woman and Family (1)											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 1 per level/semester: 15 / 15												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 3.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
35,71	0,0	35,71	21,43	7,14	0,0	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Bc. Eva Urbanová, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-046/16	Course title: Primary Care for Woman and Family (2)											
Educational activities:												
Type of activities: practicals												
Number of hours:												
per week: 2 per level/semester: 30												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 4.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
57,14	0,0	21,43	21,43	0,0	0,0	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Bc. Eva Urbanová, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-012/15	Course title: Professional Ethics
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 1 / 1 per level/semester: 15 / 15	
Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 1.	
Educational level: I.	
Prerequisites:	
Course requirements: Take the test min. to 65%. Oral exam Evaluation: A: 93 – 100%, B: 86 – 92 %, C: 79-85 %, D: 72 – 78 %, E: 65 – 71%, FX: 64% and less Scale of assessment (preliminary/final): 40/60	
Learning outcomes: The student knows the basic principles of medical ethics. He is able to apply the basic principles of professional ethics in the basic ethical issues in midwifery.	
Class syllabus: Introduction to Ethics . Basic concepts (ethics , morals , law, religion - their relationship) . Development of morality. Understanding of man . , Biological and socio-cultural relationship . The issue of Psychosomatics. Patients 'rights , historical development , Declaration on the development of patients' rights in Europe. Charter of patients' rights in Slovakia . Fundamentals of professional ethics . Code of Ethics of the profession . Fundamentals of interpersonal communication , particularities of human communication . Ethical aspects of communication in health , pseudocommunication . Ethics committees in health care. General ethical aspects of the medical profession . Of the healthcare professional - patient /client . Provision of information , informed consent and informed refusal . esteem for human dignity . Confidentiality , privacy. Some specific ethical aspects medical profession : chronic and incurable illness , dying , death. Euthanasia . Ethics in the beginning of human life . Ethical aspects of childbirth . ethical aspects contraception and sterilization . Ethical aspects of assisted reproduction. Abortion - ethical aspects . Moral status of the fetus . Ethical aspects of prenatal diagnosis .	
Recommended literature: NEMČEKOVÁ, M., ŽIAKOVÁ, K., MIŠTUNA, D. 2004. Práva pacientov : medicínske, ošetrovateľské a filozoficko-etické súvislosti. Martin: Osveta, 2004. 198 s.	

Zákon č. 576/2004 Z.z. NR SR o zdravotnej starostlivosti, službách súvisiacich s poskytovaním zdravotnej starostlivosti a o zmene a doplnení niektorých zákonov.

Etický kódex zdravotníckeho pracovníka, príloha č. 4 zákona č 578/2004. Dostupné aj na:
http://vz.truni.sk/Prednasky/Organizacia%20zdravotnictva/eticky_kodex.htm ; www.lekom.sk/?category=folder&folderId=39

Charta práv pacienta v Slovenskej republike. Dostupné na: www.lvn.sk/infopac/pravapac. ;
www.zdravie.sk/sz/72-99/Europska-charta-prav-pacientov.

Európska charta práv pacienta. Dostupné na: www.udzs.sk/buxus/generate_page.php?page_id=179 ; www.zdravie.sk/sz/72-99/Europska-charta-prav-pacientov.

Charta práv sestier a pôrodných asistentiek. 2008. Slovenská komora sestier a pôrodných asistentiek. Bratislava : SKSaPA, 2008. 12 s.

Languages necessary to complete the course:

Slovak language

Notes:

Past grade distribution

Total number of evaluated students: 47

A	ABS0	B	C	D	E	FX
38,3	0,0	36,17	19,15	4,26	2,13	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Bc. Eva Urbanová, PhD.

Last change: 08.10.2015

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-054/17	Course title: Psychiatry and Psychohygiene											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 1 per level/semester: 15 / 15												
Form of the course: on-site learning												
Number of credits: 2												
Recommended semester: 5.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 8												
A	ABS0	B	C	D	E	FX						
87,5	0,0	12,5	0,0	0,0	0,0	0,0						
Lecturers: doc. MUDr. Igor Ondrejka, PhD., doc. Mgr. Martina Bašková, PhD., Mgr. Lucia Mazúchová, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava

Faculty: Jessenius Faculty of Medicine in Martin

Course ID: JLF.ÚPAs/J-1-PA-013/15	Course title: Psychology I. (1)
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Educational activities:

Type of activities: practicals / lecture

Number of hours:

per week: 1 / 1 **per level/semester:** 15 / 15

Form of the course: on-site learning

Number of credits: 1

Recommended semester: 1.

Educational level: I.

Prerequisites:

Course requirements:

Student assessment takes the form of a written test, minimum limit for success: 65%. Rating:

A: 93–100 %, B: 86–92 %, C: 79–85 %, D: 72–78 %, E: 65–71 %, FX: 64 % and less.

Scale of assessment (preliminary/final): 50/50

Learning outcomes:

After completion of the subject the student understands the basic terms of psychology, he is able to adequately use them; to orientate in literature and to critically evaluate scientific contributions of individual schools and prominent individuals in Psychology. By completing the course the student obtains basic information about the functioning of human mental processes. He acquaints himself with changes in personality, behaviour, actions and mental processes.

Class syllabus:

- The definition of psychology as a science, disciplines of psychology, psychology in relation to related fields.
- Basic psychological concepts: psyche, consciousness, unconsciousness, behaviour.
- The most important psychological schools and orientations (psychoanalysis-Sigmund Freud, Jung, Adler A., neopsychoanalysis).
- Behaviourism-JBWatson, BF Skinner, humanistic psychology: A Maslow, C. Rogers.
- The current integrative view of psychological theory.
- The consciousness and altered states of consciousness.
- Perception, sensory processes, principles of perception
- Memory, theory of forgetting, attention.
- Thinking and learning, learning theory, will.
- Personality, personality typology, temperament, character, ability, bio-psycho-social understanding of the personality.
- Psychology of emotions

Recommended literature:

Nakonečný, M. Obecná psychologie. Praha: Triton, 2016. 664 s. ISBN 978-80-7387-929-7

Říčan, P. Psychologie. 4. vyd. Praha: Portál, 2013. 304 s. ISBN 978-80-262-0532-6
Plháková, A. Učebnice obecné psychologie. Praha: Academia, 2007. 472 s.
ISBN 80-200-1499-3

Plháková, A. Dějiny psychologie. Praha: Grada, 2006. 328 s. ISBN 80-247-0871-X
Říčan, P. Psychologie osobnosti. Praha: Portál, 2010. 208 s. ISBN 978-80-247-3133-9
Vágnerová, M. Vývojová psychologie. Praha: Portál, 2000. 528 s. ISBN 80-7178-308-0
Drapela, V. J. Přehled teorií osobnosti. Praha: Portál, 2004. 175 s. ISBN 978-80-262-0040-6
Hall, C.S., Lindzey, G. Psychológia osobnosti. Bratislava: SPN, 2002. 510 s. ISBN
80-08-00994-2
Sternberg, R.L. Kognitivní psychologie. Praha: Portál, 2002. 636 s. ISBN 80-7178-376-5

Languages necessary to complete the course:

Slovak language/Czech language

Notes:

Past grade distribution

Total number of evaluated students: 47

A	ABS0	B	C	D	E	FX
21,28	0,0	21,28	19,15	23,4	14,89	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Ľubica Bánovčinová, PhD.

Last change: 06.09.2018

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-014/15	Course title: Psychology I. (2)
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 2 / 1 per level/semester: 30 / 15	
Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 2.	
Educational level: I.	
Prerequisites:	
Course requirements: Assesment of student outcomes takes form of presentation of the essay and oral examination, minimum treshold for success: 65 %. Evaluation: A: 93–100 %, B: 86–92 %, C: 79–85 %, D: 72–78 %, E: 65–71 %, FX: 64 % and less Scale of assessment (preliminary/final): 0/100	
Learning outcomes: After completion of the subject the student obtains fundamental information about regularities of human psyche development and individual's functioning in social groups. The student understands changes in personality, behavior, actions and mental processes in relation to age; the social behavior of individual in terms of both internal characteristics (personality, motives) and external influences (social environment, family).	
Class syllabus: <ul style="list-style-type: none">- Developmental psychology: determination of the human psyche development, maturation, developmental crisis a critical periods in human development- Cognitive development (Piaget, Erikson)- Prenatal development, newborn, early childhood- Pre-school age, younger school age, puberty, adolescence- Adulthood – early, middle, late- Aging and old age, death and dying- Individual in social environment. Socialization, personality and it's role.- Groups, leadership, crowd- Family, Family functioning.- Communication and interaction in family.- Motivation of human behaviour – attitudes, values- Social behaviour, prosocial behaviour, antisocial behaviour, Aggression- Personality, integrity and unity of personality, self-image, self-conception, conscience,- Adaptation maladaptation, compensation, hyper-compensation, inferiority complex.	
Recommended literature: VÁGNEROVÁ, M.. 2000. Vývojová psychologie. Dětství, dospělost, stáří. Praha: Portál, 2000. 522 s. ISBN 80-7178-308-0	

- LANGMEIER, J., KREJČÍŘOVÁ, D. 1998. Vývojová psychologie. 3. vydanie. Praha: Grada Publishing, 1998. 344 s. ISBN 80-7169-185-X
- KOLLÁRIK, T. a kol. 2004. Sociálna psychológia. Bratislava: UK, 2004. 548 s. ISBN 80-223-1841-8
- PREKOP, J. 2004. Empatie. Vcítění v každodenním životě. Praha: Grada Publishing, 2004. 132 s. ISBN 80-24706725
- SLAMĚNÍK, I., VÝROS, J. a kol. 2001. Aplikovaná sociální psychologie II Praha: Grada Publishing, 2001. 260 s. ISBN 80-247-0042-6
- HAMILTON, J. S. 1999. Psychologie stárnutí. Praha: Portál, 1999. 318 s. ISBN 80-71782-74-2
- ORAVCOVÁ, J. 2004. Sociálna psychológia. Banská Bystrica : UMB Banská Bystrica. 2004. 314 s. ISBN 80-8055-980-5
- KŘIVOHLAVÝ, J. 2002. Psychologie nemoci. Praha: Grada Publishing, 2002. 208 s. ISBN 80-247-0179-0
- KŘIVOHLAVÝ, J. 2001. Psychologie zdraví. Praha: Portál, 2001. 278 s. ISBN 80-71785-61-2
- VYMĚTAL, J. 2003. Lékařská psychologie. Praha: Portál. 2003. 396 s. ISBN 80-7178-740-X
- Baštecká, B. a kol. 2003. Klinická psychologie v praxi. Praha: Portál, 2003. 420s. ISBN 80-7178-735-3
- Heretik, Heretik a kol. 2007. Klinická psychológia. Nové Zámky: Psychoprof, 2007. 815s. ISBN 978-80-89322-00-8

Languages necessary to complete the course:

Slovak language/Czech language

Notes:

Past grade distribution

Total number of evaluated students: 44

A	ABS0	B	C	D	E	FX
36,36	0,0	20,45	25,0	11,36	6,82	0,0

Lecturers: Mgr. Ľubica Bánovčinová, PhD., doc. Mgr. Martina Bašková, PhD.

Last change: 06.09.2018

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-034/16	Course title: Psychology of a Woman and Prenatal Psychology (1)
Educational activities: Type of activities: practicals / lecture Number of hours: per week: 1 / 2 per level/semester: 15 / 30 Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 3.	
Educational level: I.	
Prerequisites: Recommended prerequisites: Psychology I-2	
Course requirements: Assesment of student outcomes takes form of presentation of the essay and written test, minimum limit is: 65 %. Evaluation: A: 93–100 %, B: 86–92 %, C: 79–85 %, D: 72–78 %, E: 65–71 %, FX: 64 % and less Scale of assessment (preliminary/final): 0/100	
Learning outcomes: After completion of the subject the student gains the fundamental information about the specific psychological development of women in various stages of life, changes in the status and role of women in historical, socio-cultural and religious context. Student understands gender differences in perception of health and illness, emotionality and gender-based violence.	
Class syllabus: <ul style="list-style-type: none">- Psychological development of women in various stages of life - childhood, puberty, adolescence- Psychological development of women in various stages of life - adulthood, old age- Gender, difference between sex and gender, gender stereotypes- Status and role of women in different cultural, social and religious conditions- Historical changes in the status of women in society, feminist movement- the current status of women in society, cultural and gender identity- Gender-based violence, domestic violence, resources and possibilities of assistance, prevention- Health psychology. Gender differences in health- Becoming ill, defence mechanisms, salutogenesis – gender specificities- Aggression, gender differences in aggression, socio-role interpretation of aggression- Women as an object of abuse – influence of culture, religion and society- Emotions, emotional intelligence	
Recommended literature: Vágnerová, M.: Vývojová psychologie II. (Dospělost a stáří). Praha: Nakladatelství Karolinum, 2007. s 461. ISBN 978-80-246-1318-5.	

Vágnarová, M.: Vývojová psychologie: Dětství a dospívání, Praha: Univerzita Karlova v Praze, 2012. s 536. ISBN: 9788024621531.

Bubeníková, M.: Psychologické aspekty sexuálneho a reprodukčného zdravia ženy. In: Urbanová, E. a kol. Reprodukčné a sexuálne zdravie ženy v dimenziach ošetrovateľstva a pôrodnej asistencie. Martin: Vydavateľstvo Osveta, 2010. s 254. ISBN 9788080633431.

Horney, K. : Psychológia ženy. Bratislava: Aspekt. 2002. s 197. ISBN: 8085549352.

Baštecká B.: Klinická psychologie v praxi, Praha: Portál, 2003. s 420. ISBN: 8071787353.

Baštecká, B., Mach, J., a kol.: Klinická psychologie, Praha: Portál, 2015. s 640. ISBN: 9788026206170.

Languages necessary to complete the course:

slovak language/czech language

Notes:

Past grade distribution

Total number of evaluated students: 14

A	ABS0	B	C	D	E	FX
64,29	0,0	7,14	21,43	0,0	7,14	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Zuzana Škodová, PhD.

Last change: 06.09.2018

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-035/16	Course title: Psychology of a Woman and Prenatal Psychology (2)
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 1 / 2 per level/semester: 15 / 30	
Form of the course: on-site learning	
Number of credits: 3	
Recommended semester: 4.	
Educational level: I.	
Prerequisites:	
Recommended prerequisites: Psychology I-2, Communication, Nursing in midwifery	
Course requirements: Assesment of student outcomes takes form of presentation of the essay and oral examination, minimum limit for success: 65 %. Evaluation: A: 93–100 %, B: 86–92 %, C: 79–85 %, D: 72–78 %, E: 65–71 %, FX: 64 % and less Scale of assessment (preliminary/final): 50/50	
Learning outcomes: After completion of the subject student becomes familiar with the changes in women's psyche and emotions during pregnancy, childbirth and postpartal period, and gains the fundamental information about female sexuality, self-image and body image. Subject is focused also on information about importance of social support during prenatal and postnatal period, and psychological aspects in specific obstetrics situations such as high-risk pregnancy, perinatal loss. This course contributes to development of communication and problem-solving skills of students.	
Class syllabus: <ul style="list-style-type: none">- Family, importance of the family, woman's position in family- Body image and its importance for the psyche and self-esteem of women- Sexuality, particularities of female sexuality, sexual identity- Prenatal development, communication and creation of mother-child relationship in prenatal period- Psychological changes in pregnancy, factors influencing psychological functioning during pregnancy- Postpartum period, postnatal period- psychological changes and possible problems, postnatal depression- Social support of the mother, father's role in pregnancy, childbirth and postpartum period- Multifetal pregnancy, high-risk pregnancy, the birth of a disabled child- Psychological problems resulted from miscarriage and interruption, post-abortive syndrome- Coping with perinatal loss- Psychosocial aspects of classic and alternative childbirth- Communication with patient in critical situation in midwifery	

Recommended literature:

Takács, L., Sobotková, D., Šulová, L., a kol.: Psychologie v perinatální péči, Praha: Grada, 2015. s 208. ISBN: 9788024751276.

Škodová, Z. Psychológia v pôrodnej asistencii. Bratislava: UK, 2018. 67 s. ISBN 978-80-8187-044-6.

Ratslavová, K.: Aplikovaná psychologie- porodnictví. Praha: Area s.r.o., 2008. s 105. ISBN 978-80-254-2186-4.

Teusen, G., Goze-Hänel, I.: Prenatální komunikace. Praha: Portál, 2015. s 88. ISBN: 9788026209706.

Vágnerová, M., Strnadová, I., Krejčová, L.: Náročné mateřství. Být matkou postiženého dítěte. Praha: Karolinum, 2009. s 335. ISBN 978-80-246-1616-2.

Languages necessary to complete the course:

slovak language/czech language

Notes:**Past grade distribution**

Total number of evaluated students: 14

A	ABS0	B	C	D	E	FX
64,29	0,0	21,43	14,29	0,0	0,0	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Zuzana Škodová, PhD.

Last change: 28.01.2019

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-036/16	Course title: Research in Nursing and Midwifery (1)
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 1 / 2 per level/semester: 15 / 30	
Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 4.	
Educational level: I.	
Prerequisites:	
Course requirements: The evaluation process is in a form of mid-term and final test, the minimal required level is: 65%. Evaluation: A: 93–100 %, B: 86–92 %, C: 79–85 %, D: 72–78 %, E: 65–71 %, FX: 64 % and less Scale of assessment (preliminary/final): 50/50	
Learning outcomes: Student is able to apply basic principles of scientific research in the area of midwifery within the frame required for completing the thesis. Student is able to understand the most important terms used in scientific research. He/she is able to apply research methods in the process of the evaluation of scientific information.	
Class syllabus: Science and scientific knowledge of the world, scientific methods, science objectives. Formulation of research objectives, research problem. Types of the research design, experiment, quasi-experiment, controlling the external and internal variables. Non-experiment research projects- ex-post facto research, correlation studies, comparative study, cross-sectional vs. longitudinal research. Sampling procedure, types of sampling methods, randomization. Data collection- different methods, questionnaire, observation and interview as a research method. Qualitative research methods, case study. Ethical issues of research. Search and sources of scientific information, databases. Writing of the theoretical background in thesis, scientist vs. non-scientific texts. The structure of the methodological and results part of the thesis, structure of the discussion, referencing in scientific text.	
Recommended literature: Škodová, Z. Praktický úvod do metodológie výskumu. Bratislava: UK, 2013. 65 s. ISBN 978-80-89544-43-1. Gavora P.: Tvorba výskumného nástroja pre pedagogické bádanie. Bratislava: SPN, 2012. 119 s. ISBN 9788010023530. Hendl J.: Kvalitatívny výskum. Praha: Portál, 2016. s 444. ISBN 9788026209829. Ilievová Ľ a kol.: Výskum v ošetrovateľstve. Trnava: VEDA, 2017. s 140. ISBN 9788056800317.	

Languages necessary to complete the course:

slovak language/czech language

Notes:**Past grade distribution**

Total number of evaluated students: 14

A	ABS0	B	C	D	E	FX
50,0	0,0	35,71	7,14	0,0	7,14	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Zuzana Škodová, PhD.**Last change:** 06.09.2018**Approved by:** doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava

Faculty: Jessenius Faculty of Medicine in Martin

Course ID:
JLF.ÚPAs/J-1-PA-058/17

Course title:
Research in Nursing and Midwifery (2)

Educational activities:

Type of activities: practicals

Number of hours:

per week: 1 per level/semester: 15

Form of the course: on-site learning

Number of credits: 1

Recommended semester: 5.

Educational level: I.

Prerequisites:

Course requirements:

Student assessment takes the form of a written test, minimum limit for success: 65%. Rating: A: 93–100 %, B: 86–92 %, C: 79–85 %, D: 72–78 %, E: 65–71 %, FX: 64 % or less

Submission of the assignments related to the bachelor thesis is required for successful completing of the course.

Scale of assessment (preliminary/final): 100/0

Learning outcomes:

After finishing the course, students is provided with the general overview of the statistical methods and analysis of the research data, and he/she is able to apply basic descriptive statistical methods in the analysis of scientific data.

Class syllabus:

Structure of the research project, management of the data collection, time management.

Statistical analysis of the data: type of the variables, measures of the central tendency, measures of the data dispersion, statistical significance, practical training. Presentation of the scientific data: tables and graphs, frequency tables, practical training.

Recommended literature:

Zvárová, J. Základy statistiky pro biomedicínské obory. Praha: Univerzita Karlova v Praze, 2016. s 219. ISBN 978-80-246-3416-6.

Škodová, Z. Praktický úvod do metodológie výskumu. Bratislava: UK, 2013. 65 s. ISBN 978-80-89544-43-1.

Languages necessary to complete the course:

Notes:

Past grade distribution

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
62,5	0,0	12,5	12,5	12,5	0,0	0,0

Lecturers: Mgr. Zuzana Škodová, PhD.

Last change: 06.09.2018

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-064/17	Course title: Research in Nursing and Midwifery (3)
Educational activities:	
Type of activities: practicals	
Number of hours:	
per week: 1 per level/semester: 15	
Form of the course: on-site learning	
Number of credits: 4	
Recommended semester: 6.	
Educational level: I.	
Prerequisites:	
Course requirements: Submission of the assignments related to the bachelor thesis is required for successful completing of the course.	
Scale of assessment (preliminary/final): 100/0	
Learning outcomes: Aim of the course is to provide students with the professional advice and consultations regarding methodological issues and formal structure of the bachelor thesis.	
Class syllabus: Consultations regarding practical issues of student's thesis- management of data collection, statistical analysis of the data and presentation of the research results in tables and graphs, general structure of the bachelor thesis with the special attention to the results and discussion, formal issues and references in bachelor thesis	
Recommended literature: Škodová, Z. Praktický úvod do metodológie výskumu. Bratislava: UK, 2013. 65 s. ISBN 978-80-89544-43-1. Steen, M., Roberts, T. The Handbook of Midwifery Research, Chichester, UK: Wiley-Blackell, 2011. 219 s. ISBN 978-1-4051-9510-2. Cluett, E.R., Bluff, R. Principles and Practice of Research in Midwifery. 2nd edition. London, UK: Elsevier, 2007. 293 s. ISBN 978-0-443-10194-6. Rees, C. Introduction to research for Midwives. London, UK: Elsevier, 2003. 264 s. ISBN 978-0-75065351-0 Wickham, S. Appraising research into childbirth. An interactive workbook. London, UK: Elsevier, 2006. s 161. ISBN 978-07506-8 Zvárová, J. Základy statistiky pro biomedicínské obory. Praha: Univerzita Karlova v Praze, 2016. s 219. ISBN 978-80-246-3416-6.	
Languages necessary to complete the course:	
Notes:	

Past grade distribution

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
100,0	0,0	0,0	0,0	0,0	0,0	0,0

Lecturers: Mgr. Zuzana Škodová, PhD.**Last change:** 07.09.2017**Approved by:** doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava												
Faculty: Jessenius Faculty of Medicine in Martin												
Course ID: JLF.ÚPAs/J-1-PA-043/16	Course title: Sexual and Reproduction Health Care of a Woman											
Educational activities:												
Type of activities: practicals / lecture												
Number of hours:												
per week: 1 / 1 per level/semester: 15 / 15												
Form of the course: on-site learning												
Number of credits: 3												
Recommended semester: 4.												
Educational level: I.												
Prerequisites:												
Course requirements:												
Learning outcomes:												
Class syllabus:												
Recommended literature:												
Languages necessary to complete the course:												
Notes:												
Past grade distribution												
Total number of evaluated students: 14												
A	ABS0	B	C	D	E	FX						
64,29	0,0	35,71	0,0	0,0	0,0	0,0						
Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Bc. Eva Urbanová, PhD.												
Last change:												
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.												

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-057/17	Course title: Sexual and Reproductive Health Care (2)
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 2 / 1 per level/semester: 30 / 15	
Form of the course: on-site learning	
Number of credits: 3	
Recommended semester: 5.	
Educational level: I.	
Prerequisites:	
Recommended prerequisites: Gynaecology 2	
Course requirements: Writing test min. 65% Checked practical outcome Evaluation: A: 93 – 100%, B: 86 – 92 %, C: 79-85 %, D: 72 – 78 %, E: 65 – 71%, FX: 64% Scale of assessment (preliminary/final): Continuous evaluation: 40% Concluding evaluation: 60%	
Learning outcomes: The student knows the specifics of nursing process in gynecology. He can propose a plan of nursing care in a certain gynecological diseases. He is able to prepare and present a set of therapeutic practical exercises in gynecology.	
Class syllabus: Assessment of reproductive and sexual health of women. Specifics of nursing process in gynecology. Taking care of a woman with inflammation of external female genitalia. Therapeutic procedures performed at hospital departments in inflammations of genitals. Taking care of a woman with cancer of external and internal genitals. Surgical treatment and nursing care . Taking care of a woman with cancer of external and internal female reproductive organs in radiotherapy. Taking care of a woman with inflammation of the genitals. The role of the midwife examination methods in inflammations of genitals. The role of midwife in spa treatment for inflammation of the genitals. Physical therapy. Taking care of a woman with cancer of external and internal genitals in chemotherapy. Taking care of a woman with cancer of external and internal genitals with supportive treatment. Care of women with endometriosis. Perioperative care of a woman during an operation per abdominis. Perioperative care of a woman during an operation per vagina. Education of women in the prevention of inflammatory diseases of genitals. Nursing process in endometriosis. Therapeutic practical exercises - chronic inflammation of the genitals.	

Therapeutic practical exercises in operations per abdominis.

Therapeutic practical exercises in operations per vagina.

Recommended literature:

URBANOVÁ, E. a kol. Starostlivosť o reprodukčné a sexuálne zdravie ženy v dimenziách ošetrovateľstva a pôrodnej asistencie. Martin : Osveta, 2010.

ZÁČEKOVÁ, M., SIMOČKOVÁ, V., KONTROVÁ, L a kol. Štandardy v pôrodnej asistencii .1.vyd. Martin: Osveta, 2006.

REPKOVÁ, A. a kol. 2006. Gynekologické ošetrovateľstvo. 1.vyd. Martin : Osveta, 2006, 138 s. ISBN 80-8063-236-7.

MAREČKOVÁ, J. Ošetřovatelské diagnózy v NANDA doménách. Praha : Grada, 2006.

GURKOVÁ, E. a kl. Vybrané ošetrovateľské diagnózy v klinickej praxi. 1.vyd. Martin: Osveta, 2009. 242 s.

ROB, L., MARTAN, A., CITTEBART, K. a kol. 2008. Gynekologie. 2. vyd. Praha : Galén, 2008, 319 s. ISBN 978-80-7262-501-7.

Languages necessary to complete the course:

slovak language

Notes:

Past grade distribution

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
50,0	0,0	37,5	12,5	0,0	0,0	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Bc. Eva Urbanová, PhD.

Last change: 16.10.2017

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-063/17	Course title: Sexual and Reproductive Health Care (3)
Educational activities: Type of activities: practicals / lecture Number of hours: per week: 2 / 1 per level/semester: 30 / 15 Form of the course: on-site learning	
Number of credits: 4	
Recommended semester: 6.	
Educational level: I.	
Prerequisites: Recommended prerequisites: Sexual and Reproduction Health Care of a Woman	
Course requirements: Subject completion requirements: Writing test min. 65% Checked practical outcomes Speaking exam Evaluation: A: 93 – 100%, B: 86 – 92 %, C: 79-85 %, D: 72 – 78 %, E: 65 – 71%, FX: 64% Scale of assessment (preliminary/final): Continuous evaluation: 40% Concluding evaluation: 60%	
Learning outcomes: The student knows the specifics of nursing care for women with various gynecological diseases. He is able to design an educational plan and nursing care in a certain gynecological diseases or problems.	
Class syllabus: Menopause - the care of a woman Specific approaches midwifery in pediatric gynecology Menstrual disorders Infertility - taking care of a woman Gynecological diseases - care of a woman in urinary incontinence Sexually transmitted disease and the risks to a woman Acute disease in gynecology - care of a woman Nutrition and physical activity for women in menopause . Physical therapy for patients with osteoprosis. Preventing and problem solving specific problems of women in menopause . Educational and precautions of midwifery in pediatric gynecology . Malignant tumors of the mammary gland - care of a woman . Non-pharmacological methods of influencing menstrual pain . Basic educational topics disorders of the menstrual cycle . Application of nursing process for fertility disorders . Prevention of fertility disorders . Ethical aspects of assisted reproduction .	

Practicing specific exercises for urinary incontinence women .
Opportunities for prevention of urinary incontinence .
Sexually transmitted disease - management of care .
Sexually transmitted disease - health promotion , preventive measures .
Analysis of nursing diagnoses in GEU . Skills : detection of capillary refilling time in blood losses.
Analysis of nursing diagnoses for other acute conditions in gynecology .

Recommended literature:

URBANOVÁ, E. a kol. Starostlivosť o reprodukčné a sexuálne zdravie ženy v dimenziách ošetrovateľstva a pôrodnej asistencie. Martin : Osveta, 2010.

ZÁČEKOVÁ, M., SIMOČKOVÁ, V., KONTROVÁ, L a kol. Štandardy v pôrodnej asistencii .1.vyd. Martin: Osveta, 2006.

REPKOVÁ, A. a kol. 2006. Gynekologické ošetrovateľstvo. 1.vyd. Martin : Osveta, 2006, 138 s. ISBN 80-8063-236-7.

MAREČKOVÁ, J. Ošetřovatelské diagnózy v NANDA doménách. Praha : Grada, 2006.

GURKOVÁ, E. a kl. Vybrané ošetrovateľské diagnózy v klinickej praxi. 1.vyd. Martin: Osveta, 2009. 242 s.

ROB, L., MARTAN, A., CITTEBART, K. a kol. 2008. Gynekologie. 2. vyd. Praha : Galén, 2008, 319 s. ISBN 978-80-7262-501-7.

Languages necessary to complete the course:

slovak language

Notes:

Past grade distribution

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
37,5	0,0	50,0	0,0	12,5	0,0	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Bc. Eva Urbanová, PhD.

Last change: 18.10.2017

Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-055/17	Course title: Sociology and Sociology of Family
Educational activities:	
Type of activities: practicals / lecture	
Number of hours:	
per week: 1 / 1 per level/semester: 15 / 15	
Form of the course: on-site learning	
Number of credits: 2	
Recommended semester: 5.	
Educational level: I.	
Prerequisites:	
Recommended prerequisites:	
Primary care for a woman and a family 2	
Course requirements:	
Evaluation of students takes the form of a oral examination. Requirements for passing the course include: semestral work, written test, the minimum threshold of success: 65%. Evaluation: A: 93–100 %, B: 86–92 %, C: 79–85 %, D: 72–78 %, E: 65–71 %, FX: 64 % and less. Scale of assessment (preliminary/final): 50/50	
Learning outcomes:	
After completion of course the student obtains information about subject of sociology, role of midwife, roles of doctor and patient's roles in the functional system of the hospital. The students identify process the medicinalization of life in a postmodern society. The student	
• is able to apply the knowledge in the context of sociology and sociology of health and disease	
• is able to analyze the relationships between the midwies, the midwife and the womens, the midwife and the gynecologist.	
• can identify the role of self-help groups.	
• is able to apply the knowledge from family sociology in midwifery	
Class syllabus:	
Sociology and Sociology of Health.	
Social environment. Promoting the social environment, the influence of environmental factors.	
Occupation and profession of midwife. The role of midwife. Relationship physician - midwife - patient. Relationship midwife - physician.	
Patient status in the hospital's functional system. Positioning the patient in society.	
Social group and social behavior. Self-governing groups.	
Family. Family characteristics, family formation, family life cycle.	
Family as morphostatic institution.	
Divorce and repeated marriage. Alternative lifestyles of partners. Torture, abuse, incest, neglect.	
Recommended literature:	
Languages necessary to complete the course:	

Notes:**Past grade distribution**

Total number of evaluated students: 8

A	ABS0	B	C	D	E	FX
87,5	0,0	12,5	0,0	0,0	0,0	0,0

Lecturers: doc. Mgr. Martina Bašková, PhD., PhDr. Simona Kelčíková, PhD.**Last change:** 14.12.2017**Approved by:** doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.

COURSE DESCRIPTION

COURSE DESCRIPTION

University: Comenius University in Bratislava	
Faculty: Jessenius Faculty of Medicine in Martin	
Course ID: JLF.ÚPAs/J-1-PA-047/16	Course title: Summer Practice (2)
Educational activities:	
Type of activities: practice	
Number of hours:	
per week: 16 per level/semester: 240	
Form of the course: on-site learning	
Number of credits: 5	
Recommended semester: 4.	
Educational level: I.	
Prerequisites:	
Course requirements:	
Learning outcomes:	
Class syllabus:	
Recommended literature:	
Languages necessary to complete the course:	
Notes:	
Past grade distribution	
Total number of evaluated students: 9	
ABS0	
100,0	
Lecturers: doc. Mgr. Martina Bašková, PhD., Mgr. Lucia Mazúchová, PhD.	
Last change: 16.09.2016	
Approved by: doc. Mgr. Martina Bašková, PhD., prof. MUDr. Ján Danko, CSc.	

COURSE DESCRIPTION