

<b>University:</b> University of Prešov in Prešov	
<b>Faculty:</b> Faculty of health sciences	
<b>Subject code:</b> 6KPA/KLCPA3/25	<b>Name of subject:</b> Clinical Exercises in Midwifery 3
<b>Type, scope and method of educational activities:</b> <b>exercises - 32</b> per week (480h/sem) <b>Method of educational activities:</b> daily form - full-tim	
<b>Number of credits:</b> 15 ECTS (student load 480h)	
<b>Recommended semester of study:</b> <b>Daily form:</b> 3rd year - winter semester	
<b>Level of study:</b> 1st level of study	
<b>Prerequisite subjects:</b> Clinical Exercises in Midwifery 2	
<b>The student is obliged to:</b> A: complete: 60 hours at a gynaecological department 90 hours at a postnatal department 150 hours in the delivery room 40 hours at a neonatal department 60 hours at a department for risk and pathological pregnancy 80 hours in a gynaecological clinic (+ in prenatal counselling) in community care B: submit: 1 case study in printed form from each workplace with the selected pathological problems in maternity workplaces, perioperative problems at the gynaecology department, with selected problems for newborns, with risky or pathological problems in pregnancy and problems in outpatient gynaecological care (1 case study = 25 points) = max. 25 points C: perform and subsequently record: - counselling and prenatal examination of 25 pregnant women (at the end of studies: 100 prenatal examinations of pregnant women) - supervision and care for 25 physiological newborns (at the end of studies: 100 nursings of newborns) - supervision and care for 25 postnatal women (at the end of studies: 100 postnatal examinations in postnatal women) - supervision and care for 20 at risk pregnant women (at the end of studies: 40 nursings of at risk pregnant women) - 10 physiological births independently delivered (at the end of studies: 30 physiological births independently delivered) - supervision and care of 10 mothers in individual phases of labour (at the end of studies: 40 mothers in individual phases of labour) - 5 assistances in physiological birth (at the end of studies: 20 assistances in physiological birth) - 1 assistance in forceps or suction delivery (at the end of studies: 2 assistances in forceps delivery or vacuum extraction) - 1 suture episiotomy - (at the end of studies: 2 suture episiotomies) - 1 nursing of a pathological newborn - (at the end of studies: 2 nursings of pathological newborns) (for all prescribed performances the student gains one time 65 points)  Records of prescribed performance are made by the student in record book of clinical practice II. as per the Ministry of Health criteria of 22.1.2013 . Assessment of performance, practical skills and implementation of performance according to Health Ministry Decree no. 364/2005 Coll, on communication, autonomy at work, the responsibility for realized performance, work discipline = 10 points	

The student, in the framework of continuous assessment must fulfil the prescribed performance by the end of the semester, submit it for supervision by the competent teacher, all performances must be verified by the signature of the competent person who has carried out professional supervision. If the student does not fulfil the prescribed number of procedures, continuous assessment is not obtained.

**Evaluation:**

A = 100.00 – 90.00 pts

B = 89.99 – 80.00 pts

C = 79.99 – 70.00 pts

D = 69.99 – 60.00 pts

E = 59.99 – 50.00

FX = 49.99 and fewer points

**Note:**

Specific requirements for preparing the required tasks are published on the department web site.

To complete the course, 90% student participation in KLCPA3 is mandatory.

An individualized approach is provided for students with special needs based on the recommendation of the faculty coordinator for students with special needs.

**Upon completion of the course, students will be able to:**

**Knowledge:**

VV1: characterize physiological childbirth

VV2: characterize pathological childbirth

VV3: describe the system of care for women before, during and after childbirth

VV4: describe the system of care for the pathological newborn

VV5: recognise selected obstetric pathologies

VV6: identify specific features in the clinical practice of obstetrics in the care of women at, during and after childbirth

**Skills:**

VV7: perform antenatal examinations independently

VV8: independently treat the newborn, perform morning toilet collections, assist with rounding, assess the physiological newborn

VV9: independently perform postnatal examinations and educate the client about episiotomy care and nursing care for pathological course of the sextuplet, including collaboration with the physician

VV10: independently examine and assess the risk course of pregnancy, design a plan of care for a pregnant woman at risk, look for risk factors and implement nursing care for a pregnant client at risk

VV11: under supervision, independently conduct a physiological delivery

VV12: assist in physiological childbirth

VV13: assist in pathological childbirth

VV14: prepare the mother for an emergency or elective caesarean section

VV15: perform a supervised suture for superficial laceration of the perineum in spontaneous labour

VV16: treat a low birth weight or immature newborn under the supervision of a nurse or physician

VV17: organise work in the antenatal clinic and gynaecological outpatient clinic under supervision

VV18: assess, design, implement and evaluate comprehensive care for a client in a gynaecological and obstetric ward

**Competencies:**

VV19: demonstrate social competence in gathering information about the parent, the six-week-old, the newborn, and the gynecologically ill client

VV20: Demonstrate competence in the implementation of ethical and social aspects in relation to the management of physiological labour, newborn care, nursing care of the sick woman

VV21: Demonstrate the ability to implement the identification of pathological conditions in pregnancy

VV22: demonstrate the ability to take responsibility for assessing, planning and implementing nursing interventions in specific client and neonatal care situations

The student will be able to use knowledge for professional and personal development. Has competences in accordance with the Decree of the Ministry of Health of the Slovak Republic No. 95/2018 Coll., which determines the scope of nursing practice provided by a nurse independently, independently on the basis of a doctor's indication and in collaboration with a doctor, and the scope of midwifery practice provided by a midwife independently, independently on the basis of a doctor's indication and in collaboration with a doctor, or other competences for other health disciplines.

**Brief outline of the course:**

**Exercises:**

**Care for a woman at a gynaecological department:**

Perioperative care for a woman with a gynaecological disease  
Acute nursing interventions, monitoring of condition in gynaecological emergencies  
Possible nursing diagnoses as per NANDA in the planning of nursing care  
Records and documentation  
Assistance with diagnostic and therapeutic procedures  
Implementation of the educational process (prevention, aftercare)

**Care for a woman at an obstetric department:**

Nursing care in the postnatal period, with a pathological course of the postnatal period - infection, uterine involution disorders, early and late bleeding, associated diseases, mastitis  
Nursing care in the postnatal period after an operational delivery  
Assessment of mental status of the postnatal woman

**Care for a woman in the delivery room:**

Care for the mother during pathological childbirth  
Preparation for childbirth by operational delivery, forceps delivery, vacuum extraction  
Care for a mother in labour with disorders of the retraction of the uterus, risk assessment  
Implementation of episiotomy and initiation of stitching and care of the mother in the postnatal period  
Implementation of nursing and educational process (alternative methods, course of individual stages of labour)  
Education of mothers in stage 4 of labour

**Care for a newborn:**

Basic knowledge and practical skills in the care for newborns with low birth weight, at risk newborn infants with breathing disorders, CNS disorders, hyperbilirubinaemia with focus on its specific treatment in accordance with ethical principles - respect for the rights of the child

**Care for a woman with a risky or pathological course of pregnancy:**

Specifics of nursing care for clients with at risk pregnancy  
Preparation and assistance in the implementation of diagnostic and therapeutic procedures  
Change in lifestyle during at risk pregnancy  
Care for a pregnant woman with preeclampsia  
Care for a pregnant woman with gestational diabetes  
Care for a pregnant woman with cardiovascular disease

**Care for a woman in outpatient and community care:**

Specifics of nursing care in outpatient gynaecological care + system of work  
Education and protection of health  
System of prenatal care for women  
Out-patient care for a woman with inflammatory diseases of external and internal genital organs  
Education of girls and young women in the area of intimate hygiene  
System of community care for a woman, child and family

**Recommended reading:**

For Clinical exercises in midwifery 3 the recommended literature is identical to the profiling subjects of the study field – Obstetrics and midwifery 1,2,3,4; Gynaecology and gynaecological nursing 1,2;

Neonatology and care for the newborn, Nursing techniques 1 and 2; Psychophysical preparation and education of women

**Language required for the course:** english/slovak

**Notes:** exercises are compulsory

**Evaluation of subjects**

**Total number of evaluated students:** 0

A	B	C	D	E	FX

**Lecturer:** PhDr. Mgr. Helena Galdunová, PhD.; PhDr. Silvia Žultáková, PhD.

**Lectures:** Mgr. Zuzana Hisemová, Mgr. Zuzana Lojová, Mgr. Mária Knišová

**Date of last change:** 02.05.2024

**Approved:** Doc. PhDr. Štefánia Andraščíková, PhD., MPH