

Plan of the course

Fundamentals of Medical Skills 3

Academic year **2016/2017**

izv. prof. dr. sc. Vesna Degoricija

I. COURSE AIMS

Clinical and practical skills:

Early student-medical environment (hospital/outpatient clinic) contact through meetings with moderator (physician) of the group on the medical wards and clinical skills labs. The course runs through all six years of the school. At the end of the each year there is OSCE stations exam.

Communication skills:

COURSE AIMS:

- To give the students the overview of communication in interdisciplinary team
- To give the students the necessary knowledge and skills on how to use medical interview with the patients with chronic non-communicable diseases
- To familiarize students with the process of psychoeducation
- To prepare students to incorporate new course information into their practice

II. COURSE STRUCTURE

Course hours:

Lectures: 4

Seminar: 6

Clinical practicals: 20

Total hours: 30

Clinical and practical skills

Lectures (L): 1 at each year

Seminars (S): 7 at each year, 90 minutes

Practicals (P): 0

Total: 15 teaching hours at each year

Communication Skills (Veljko Đorđević, Marijana Braš)

Lectures (L):

L1 – Communication in interdisciplinary team (1)

L2 – Medical interview with the patients with chronic non-communicable diseases (1)

L3 – Shared decision making (1)

Seminars (S):

S1 – Informed consent (2)

S2 – How to prevent „burn out“ in multidisciplinary team (2)

S3 – Importance of psychoeducation (2)

Practicals (P):

P1 – Medical interview with the patients with cardiovascular diseases (2)

P2 – Medical interview with the patients with chronic pain (2)

P3 – Medical interview with the patients with diabetes (1)

P4 – Medical interview with the patients with obesity

III. PLAN OF THE COURSE AND COURSE SCHEDULE

BLOCKS OF THE COURSE

Number of blocks: 2

Block number	Start	End
1.	3.11.2016	15.12.2016
2.	12.1.2017	26.1.2017

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1.	3.11.2016	15.12.2016
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BLOCKS OF THE COURSE SCHEME

Block 1

Date	Time	Group	Course hours type	Theme	Teaching staff
Thursday 3.11.2016.	14:15-15:00; KBSM, Laboratorij kliničkih vještina		Lectures	Introduction	izv. prof. dr. sc. Vesna Degoricija
	15:00-16:30; KBSM, Laboratorij kliničkih vještina		Clinical practicals	Meet my patient	izv. prof. dr. sc. Vesna Degoricija, dr. sc. Neven Baršić, Ivan Lerotić, dr. med., Vedran Tomašić, dr. med.
Thursday 10.11.2016.	15:00-16:30; KBSM, Laboratorij kliničkih vještina		Clinical practicals	Sudden loss of consciousness in the post office	izv. prof. dr. sc. Vesna Degoricija, dr. sc. Neven Baršić, Ivan Lerotić, dr. med., Vedran Tomašić, dr. med.

Date	Time	Group	Course hours type	Theme	Teaching staff
Thursday 17.11.2016.	15:00-16:30; KBSM, Laboratorij kliničkih vještina		Clinical practicals	Careless passage through the glass door	izv. prof. dr. sc. Vesna Degoricija, dr. sc. Neven Baršić, Ivan Lerotić, dr. med., Vedran Tomašić, dr. med.
Thursday 24.11.2016.	15:00-16:30; KBSM, Laboratorij kliničkih vještina		Clinical practicals	Triple back flip during the skiing vacation	izv. prof. dr. sc. Vesna Degoricija, dr. sc. Neven Baršić, Ivan Lerotić, dr. med., Vedran Tomašić, dr. med.
Thursday 1.12.2016.	15:00-16:30; KBSM, Laboratorij kliničkih vještina		Clinical practicals	Unfortunate motorcycle ride	izv. prof. dr. sc. Vesna Degoricija, dr. sc. Neven Baršić, Ivan Lerotić, dr. med., Vedran Tomašić, dr. med.
Thursday 8.12.2016.	15:00-16:30; KBSM, Laboratorij kliničkih vještina		Clinical practicals	And ...now! Meet my patient!	izv. prof. dr. sc. Vesna Degoricija, dr. sc. Neven Baršić, Ivan Lerotić, dr. med., Vedran Tomašić, dr. med.
Thursday 15.12.2016.	15:00-16:30; KBSM, Laboratorij kliničkih vještina		Clinical practicals	Meet my artificial kidney	izv. prof. dr. sc. Vesna Degoricija, dr. sc. Neven Baršić, Ivan Lerotić, dr. med., Vedran Tomašić, dr. med.

Block 2

Date	Time	Group	Course hours type	Theme	Teaching staff
Thursday 12.1.2017.	15:00-15:45; KBC, Klinike za psihološku medicinu, knjižnica		Lectures	Communication in interdisciplinary team	izv. prof. dr. sc. Veljko Đorđević
	16:00-17:30; KBC, Klinike za psihološku medicinu, knjižnica		Seminar	Informed consent	doc. dr. sc. Marijana Braš, izv. prof. dr. sc. Veljko Đorđević
	17:45-19:15; KBC, Klinike za psihološku medicinu, knjižnica		Seminar	How to prevent „burn out“ in multidisciplinary team	doc. dr. sc. Marijana Braš, izv. prof. dr. sc. Veljko Đorđević
Thursday 19.1.2017.	15:00-15:45; KBC, Klinike za psihološku medicinu, knjižnica		Lectures	Medical interview with the patients with chronic non-communicable diseases	izv. prof. dr. sc. Veljko Đorđević
	16:00-17:30; KBC, Klinike za psihološku medicinu, knjižnica		Clinical practicals	Medical interview with the patients with cardiovascular disease	dr. sc. Lovorka Brajković, izv. prof. dr. sc. Veljko Đorđević
	17:30-19:00; KBC, Klinike za psihološku medicinu, knjižnica		Clinical practicals	Medical interview with the patients with chronic pain	Božidar Nikša Tarabić, doc. dr. sc. Marijana Braš

Date	Time	Group	Course hours type	Theme	Teaching staff
Thursday 26.1.2017.	15:00-15:45; KBC, Klinike za psihološku medicinu, knjižnica		Lectures	Shared decision making	doc. dr. sc. Marijana Braš
	16:00-17:30; KBC, Klinike za psihološku medicinu, knjižnica		Seminar	Importance of psychoeducation	Raphael Bene, doc. dr. sc. Marijana Braš
	17:45-18:30; KBC, Klinike za psihološku medicinu, knjižnica		Clinical practicals	Medical interview with the patients with diabetes	dr. sc. Lovorka Brajković, izv. prof. dr. sc. Veljko Đorđević, doc. dr. sc. Marijana Braš
	18:45-19:30; KBC, Klinike za psihološku medicinu, knjižnica		Clinical practicals	Medical interview with the patients with obesity	izv. prof. dr. sc. Veljko Đorđević, doc. dr. sc. Marijana Braš

Clinical and practical skills

Department of Medicine, Sestre milosrdnice University Hospital Center, Vinogradska 29, Zagreb

Communication Skills

Lectures will take place in hall: **Center for Palliative medicine, Medical Ethics and Communication Skills (CEPAMET)**, University of Zagreb School of Medicine,

Salata 4 - Main Hall

Seminars will take place in hall: **Center for Palliative medicine, Medical Ethics and Communication Skills (CEPAMET)**, University of Zagreb School of Medicine,

Salata 4 - Main Hall

Practical will take place: **Comskill lab, CEPAMET**, University of Zagreb School of Medicine,

Salata 4. Students will be divided in three groups and taking practical skills with simulated patient.

IV. EXAMINATIONS

Clinical and practical skills:

Examination 09.02.2017

Exam includes 3 OSCE stations.

Communication Skills

Final exams:

- Short written quiz
- Essay
- Practical exam

Passing the final test:

- 60% of total results in short quiz
- Positively evaluated essay (grades: sufficient to excellent)
- Positively evaluated practical exam (grades: sufficient to excellent)

Grades for written short quiz:

- < 60% - failed
- 60% - 70% - sufficient
- 70% - 80% - good
- 80% - 90% - very good
- >90% -excellent

Overall grades: average score of all three tests

V./I. LIST OF LECTURERS AND TEACHING STAFF

1. izv. prof. dr. sc. Vesna Degoricija
2. dr. sc. Neven Baršić
3. izv. prof. dr. sc. Veljko Đorđević
4. doc. dr. sc. Marijana Braš

V./II EXTERNAL ASSOCIATES:

1. Ivan Lerotić, dr. med.
2. Vedran Tomašić, dr. med.
3. dr. sc. Lovorka Brajković
4. Raphael Bene
5. Božidar Nikša Tarabić

V./III UNTENURED LECTURERS:

VI. LITERATURE

Clinical and practical skills:

1. **Obligatory**

Handouts

Communication Skills:

Communication skills:

A. Obligatory

01. Djordjevic V, Bras M, Brajkovic L. Person Centered Medical Interview. Croatian Medical Journal. 2012; 53(4):310-3.
02. Milicic D. Personalized Cardiology. In: V.Djordjevic, M.Bras, D. Milicic (Eds). Person in Medicine and Helathcare: From Bench to Bedside to Community. Zagreb: Medicinska Naklada, 2012: 137-144;
03. Metelko Ž. Person-Oriented Approach in Diabetology. In: V.Djordjevic, M.Bras, D. Milicic (Eds). Person in Medicine and Helathcare: From Bench to Bedside to Community. Zagreb: Medicinska Naklada, 2012:157-160;
04. Danilov A. Biopsychosocial Model of Pain. In: V.Djordjevic, M.Bras, D. Milicic (Eds). Person in Medicine and Helathcare: From Bench to Bedside to Community. Zagreb: Medicinska Naklada, 2012: 281-292;
05. V.Djordjevic, M.Bras, D. Milicic (Eds). Person in Medicine and Helathcare: From Bench to Bedside to Community. Part IV, Zagreb: Medicinska Naklada, 2012: 357-405;