INTRODUCTION TO MEDICINE – FOG-MAC010
Dentistry 1st year – 2017/2018 1st semester

SUBJECT

Subject type: compulsory elective subject
Credit: 2
Prerequisite: -
Semester: year fall spring
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General aims of the subject: The main goal of the course is to give an outline of the science and art of medicine. To gain this purpose, a multidisciplinary approach is used.

Main topics:
- History of Medicine
- Health Philosophy and Behavioral Medicine
- Preventive Medicine and Community Health
- Medical Ethics

Course organizer: Prof. Dr. Bettina Pikó, MD, DSc – full professor
University of Szeged, Department of Behavioral Sciences 6722 Szeged, Szentháromság Str.5.
tel: 62/420-530; e-mail: fuzne.piko.bettina@med.u-szeged.hu

Conditions for accepting the subject:
- Participation at the lectures and practices as per the general regulations
- Written test-exam

Recommended literature:
INTRODUCTION TO MEDICINE
Dentistry 1st year – 2017/2018 1st semester

LECTURE – FOG-MAC011

Number of lessons 14x1
Headcount / Groups 70

Place  Kukán Ferenc hall of the Ophthalmology Clinic
        6720 Szeged, Korányi fasor 10-11.

Time       Tuesday, 3-4 p.m.
Lecturers  Prof. Dr. Bettina Pikó, MD, DSc
           Dr. Adél Serfőző-Tóth, PhD

Schedule

<table>
<thead>
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<th>Date</th>
<th>Topic</th>
<th>Lecturer</th>
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<tr>
<td>1</td>
<td>5-Sep-2017</td>
<td>Introduction to the course</td>
<td>Prof. Pikó</td>
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<tr>
<td>2</td>
<td>12-Sep-2017</td>
<td>History of Medicine I. Earliest medicine, antique times</td>
<td>Dr. Serfőző-Tóth</td>
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<td>3</td>
<td>19-Sep-2017</td>
<td>History of Medicine II. Medicine in middle ages, Renaissance, Enlightenment</td>
<td>Dr. Serfőző-Tóth</td>
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<td>4</td>
<td>26-Sep-2017</td>
<td>History of Medicine III. Science and technology in the 19th-20th centuries</td>
<td>Dr. Serfőző-Tóth</td>
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<td>5</td>
<td>3-Oct-2017</td>
<td>Health philosophy and behavioral Medicine I. Health and disease</td>
<td>Prof. Pikó</td>
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<td>7</td>
<td>17-Oct-2017</td>
<td>Health philosophy and behavioral Medicine III. Stress, coping, culture and lifestyle</td>
<td>Prof. Pikó</td>
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<td>8</td>
<td>24-Oct-2017</td>
<td>Preventive Medicine I. Community diagnosis. Descriptive epidemiology</td>
<td>Prof. Pikó</td>
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<td>9</td>
<td>31-Oct-2017</td>
<td>Preventive Medicine II. Analytic epidemiology. Risk perception</td>
<td>Prof. Pikó</td>
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<td>10</td>
<td>7-Nov-2017</td>
<td>Preventive Medicine III. Prevention, health promotion, health education, screening</td>
<td>Prof. Pikó</td>
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<td>11</td>
<td>14-Nov-2017</td>
<td>Medical Ethics I. The Hippocratic oath.</td>
<td>Dr. Serfőző-Tóth</td>
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<td>12</td>
<td>21-Nov-2017</td>
<td>Medical Ethics II. Ethics, morality and ethical theories</td>
<td>Dr. Serfőző-Tóth</td>
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<td>13</td>
<td>28-Nov-2017</td>
<td>Medical Ethics III. Basic principles of bioethics</td>
<td>Dr. Serfőző-Tóth</td>
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<td>14</td>
<td>5-Dec-2017</td>
<td>WRITTEN TEST EXAM</td>
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Requirements

- Participation at the lectures as per the general regulations.
- Written test-exam at the end of the first semester.
  - The mark of the exam is assessed as an ESE (End-Semester Exam)

Assessment

Credit 1

Test-exam

5-Dec-2017, 3 p.m.
Kulka Frigyes room in Baló József Education Center
(Old Press Building, 6725 Szeged, Szikra u. 8.)
INTRODUCTION TO MEDICINE
Dentistry 1st year – 2017/2018 1st semester

PRACTICE – FOG-MAC012

Number of lessons 14x1
Headcount / Groups 70

Time and place Kukán Ferenc hall of the Ophthalmology Clinic
Tuesday, 3-4 p.m.

Teachers Prof. Dr. Bettina Pikó, MD, DSc
Dr. Adél Serfőző-Tóth, PhD

Topics of practice

- Week 1. Introduction to the course
- Week 2. History of Medicine I.
- Week 3. History of Medicine II.
- Week 4. History of Medicine III.
- Week 5. Health philosophy and behavioral Medicine I.
- Week 6. Health philosophy and behavioral Medicine II.
- Week 7. Health philosophy and behavioral Medicine III.
- Week 8. Preventive Medicine I.
- Week 9. Preventive Medicine II.
- Week 10. Preventive Medicine III.
- Week 11. Medical Ethics I.
- Week 12. Medical Ethics II.
- Week 13. Medical Ethics III.
- Week 14. WRITTEN TEST EXAM

Requirements
- Participation at the practices as per the general regulations.
- Written short essay

Assessment term mark (5)
Credit 1

Essay
For the mark of the practice, the students should write a short essay about a selected topic freely chosen from the list of questions of the official book. At the end of each book chapter you can find 2 or 3 questions. Please choose a topic and add your own words in your own opinion, and not download from the Internet!

Formal requirements:
handwriting, 2 A4 pages, margins: 2.5 cm.
First page: name; year; group; title of subject; essay title.
Deadline: 5. Dec. The essay should be handed in to the teacher after the TEST exam.

September 2017. Szeged