



112

Syllabus for academic year: 2021/2022													
Training cycle: 2017/2018-2021/2022													
Description of the course													
Course	Forensic Medicine								Group of detailed education results				
	Group code		G		Group name			Legal and organisational basis of medicine					
Faculty	Dentistry												
Major	dentistry												
Level of studies	X uniform magister studies												
Form of studies	X full-time												
Year of studies	V					Semester:		X summer					
Type of course	x obligatory												
Language of study	X English												
Number of hours													
Form of education													
	Lectures (L)	Seminars (SE)	Auditorium classes (AC)	Major Classes – not clinical (MC)	Clinical Classes (CC)	Laboratory Classes (LC)	Classes in Simulated Conditions (CSC)	Practical Classes with Patient (PCP)	Foreign language Course (FLC)	Physical Education (PE)	Vocational Practice (VP)	Directed Self-Study (DSS)	E-learning (EL)
<b>Summer semester:</b>													
Department of Forensic Medicine													
Direct (contact) education		9		5									
Distance learning													
<b>Educational objectives</b>													
C1. Students knows basic issues concerning forensic thanatology (types and causes of death, mechanism of death, post mortem body transformation).													
C2. Student knows basic issues concerning forensic traumatology (types of injuries, mechanism of injury infliction, types of tools, traffic accidents and other fatal or connected to bodily injury accidents reconstruction).													
C3. Student knows the forensic autopsy and post mortem examination techniques.													
C4. Students knows the rules for forensic examination of living people and documentation of the examination findings.													
C5. Students knows basic issues concerning forensic toxicology especially concerning drugs of abuse and													



forensic genetics.  
C6. Judicature in civil and criminal trial.

**Education result for course in relation to verification methods of the intended education result and the type of class:**

Number of detailed education result	Student who completes the course knows/is able to	Methods of verification of intended education results	Form of didactic class <i>*enter the abbreviation</i>
G.W33	Knows rules for handling corpses;	test MCQ	MC,SE
G.W35	Knows issues concerning serology and forensic genetics;	test MCQ	MC,SE
G.W36	Knows basics of forensic toxicology;	test MCQ	MC,SE
G.W37	Knows the rules on the preparation of expert opinions in criminal matters;	test MCQ	MC,SE
G.W38	Knows judicial aspects of human ethology.	test MCQ	MC,SE
G.U28	Is able to evaluate postmortem changes	performance of external post-mortem examination	MC
G.U29	Is able to perform a postmortem identification based on a dental examination;	performance of dental examination for the forensic purposes	MC
G.U30.	Is able to evaluate the effects of injuries to the face and skull and classify them in criminal and civil proceedings	gives the legal description of injuries to the face and head	MC

\* L- lecture; SE- seminar; AC- auditorium classes; MC- major classes (non-clinical); CC- clinical classes; LC- laboratory classes; CSC- classes in simulated conditions; PCP- practical classes with patient; FLC- foreign language course; PE- physical education; VP- vocational practice; DSS- directed self-study; EL- E-learning

**Student's amount of work (balance of ECTS points):**

Student's workload	Student Workload
1. Number of hours of direct contact:	14
2. Number of hours of distance learning:	
3. Number of hours of student's own work:	11
4. Number of hours of directed self-study	n/a
Total student's workload	25
<b>ECTS points for course</b>	<b>1,0</b>

**Content of classes:**

**Seminars (3x3 h)**

1. Forensic medicine as interdisciplinary subject. Forensic thanatology and traumatology. Crimes against life and health.
2. Medical error. Judicature in civil and criminal cases. Patients' rights.
3. Identification of human remains, unidentified corpses and criminals with special insight on the role of forensic dentistry.

**Classes (2x2,5 h)**



1. Post-mortem autopsy and rules for documentation of its findings.
2. Forensic toxicology and alcohol intoxication information.

**Basic literature:**

1. Shepherd R. Simpson's Forensic Medicine. 12 Edition (or newer). Arnold. London, 2003.
2. DiMaio V.J., DiMaio D. Forensic Pathology. 2 Edition. CRC Press. Boca Raton, 2001.
3. Gresham G.A., Turner A.F. Post-Mortem Procedures (An Illustrated Textbook). Wolfe Medical Publications. London, 1979.

**Additional literature and other materials:**

1. DiMaio V.J. Gunshot Wounds. 2 Edition (or newer). CRC Press. Boca Raton, 1999.

**Conditions to receive credit for the course**

Acquiring at least 60% of correct answers in the test at the end of the course. Each absence must be made up, including Rector's days or Dean's hours. In case of the Rector's decision graded assignment can be conducted by means of electronic communication

<b>Criteria for courses ending with a credit</b>	
Credit	≥ 60% of correct answers in the test at the end of the course

<b>Unit realizing the course:</b>	Department of Forensic Medicine
<b>Unit address:</b>	4 J. Mikulicz-Radecki Str., 50-345 Wrocław, Poland
<b>Telephone:</b>	71 784 14 60, 71 784 14 58
<b>E-Mail:</b>	a.szafranska@umed.wroc.pl

<b>Person responsible for the course:</b>	Tomasz Jurek, PhD, Assoc. Prof.
<b>Telephone:</b>	71 784 14 74
<b>E-Mail:</b>	tomasz.jurek@umed.wroc.pl

**List of persons conducting specific classes:**

Name and surname	Degree/scientific or professional title	Discipline	Performed profession	Form of classes
Wojciech Golema	MD	Medicine	MD, specialist in forensic medicine	MC, SE
Jędrzej Siuta	MD	Medicine	MD, specialist in forensic medicine	MC, SE
Agata Thannhäuser	M.Sc	Medicine	anthropologist	MC
Marta Siczek	PhD	Medicine	toxicologist	MC
Dominika Kocowska-Dzik	LLM	Law	lawyer	SE

**Date of Syllabus development**

.....30.06.2021.....

**Syllabus developed by**

.....Wojciech Golema M.D.....



**Signature of Head(s) of teaching unit(s)**

**Dean's signature**

Uniwersytet Medyczny we Wrocławiu  
WYDZIAŁ  
LEKARSKO-STOMATOLOGICZNY  
DZIAŁAN  
.....  
prof. dr hab. Marcin Mikulewicz

.....  
Uniwersytet Medyczny we Wrocławiu  
KATEDRA MEDYCYN Y SĄDOWEJ  
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