

Carol Davila" University of Medicine and Pharmacy Quality Assurance Committee

DISCIPLINE STRUCTURED OUTLINE

1. Data about the programme

	"CAROL DAVILA" UNIVERSITY OF MEDICINE AND PHARMACY
1.2.	FACULTY OF MEDICINE
1.3.	DEPARTMENT: CLINICAL DEPARTMENT 3 - COMPLEMENTARY SCIENCES
1.4.	DISCIPLINE: EVOLUTION OF MEDICAL CULTURE
1.5.	DOMAIN OF STUDY: HEALTH – regulated within the European Union
1.6.	STUDY CYCLE: LICENCE
1.7.	STUDY PROGRAME: MEDICINE – ENGLISH MODULE

2. Data about discipline

	Data an	out disc	pine			
2.1.	Name of the elective subject in the educational plan: Evolution of medical culture					
2.2.	Disciplin	e code:	DOI 13S1M			
2.3.	Disciplin	e type (l	FD/SD/CD): CD			
2.4.	Disciplin	e regim	en (MD/OPD/): O	PD		
2.5.	Course t	enured (coordinator:			
	Univ. Pr	of. dr. O	ctavian Buda			
2.6.	Seminar activities coordinators:					
	Lecturer. dr. Steluța Boroghină					
	Lecturer. dr. Lidia Trăușan-Matu					
	Univ. Asist. dr. Mădălina Gilice					
2.7. \	Year of I 2.8. Semester I 2.9. Type of C					
study						
					(E/C)	

3. Total estimated time (hours/semester of didactic activity an self preparation/study

I. Academic training (teaching, practical application, assessment)						
3.1. Nr hours/week	2	From which:	3.2.	1	3.3. seminary/	1
			lecture		laboratory	
3.4. Total hours of	28	From which:	3.5.	14	3.6. seminary/	14
educational plan			lecture		laboratory	
Evaluation (nr. of he	ours):7					
II. Self preparation/s	study					
Time allocation						hours
Study of course materials, textbooks, books, study of the recommended minimal					12	
bibliography						
Additional research in the library, research through the internet					1	
Performing specific	activities fo	or preparing pro	ojects, lab	oratories,	elaborating reviews	4
or other tasks						
Specific preparation activities for projects, laboratory work, assignments, and reports					10	
Tutoring					1	
Other activities					4	
3.7. Total individual study hours				32		
3.9. Total hours per semester (3.4.+ 3.7.) 60						

3.10. Number of credits	2
5.10. Number of creates	-

4. Preconditions (where applicable)

4.1. of curriculum	-
4.2. of competences	-

5. Conditions (where applicable)

5.1. for delivering the course	Lecture room with video projector	
	Internet access	
	Access to scientific articles and book	
5.2. for delivering the clinical rotation	Internet access	

6. Learning outcomes*

Knowledge	Skills	Responsibility and autonomy
Understanding of the concepts and models relevant to medical culture;	Identifying concepts and theories with the aim of defining specific cognitive modes which underpin epidemics, disease and health, against specific historical and cultural backgrounds; using adequate critical tools in response to specific contexts and situations; applying these latter so as to produce a	Observance of the models and frameworks of medical culture and historical development; Applying critical, analytical and ethical competencies; identifying a specific case/object of analysis and selecting the necessary adequate work and research tools;
V 1 1 C 1	personal, pertinent analysis	TTI CC (; C
Knowledge of the concepts and theories of history of epidemics and societal development;	Ability to use a range of methods and concepts specific to medical culture, grounded in proper historical conduct;	The effective use of resources at hand; defining personal and collective ethical responsibility through team work and dialogue

7. Course objectives (aligned with the learning outcomes)

7.1. General objective	The analysis of specific interdisciplinary discourses, such as		
	text, images, film, multimedia, with the view of developing		
	knowledge, critical tools, written and oral expression,		
	developing a critical and scientific apparatus based on recent		
	research concepts and theories,		
	developing effective scientific research tools,		
	introduction to recent theories and disciplines working on		
	epidemics, cognition, ethics and cultural specificity,		
	developing rhetorical methods and strategies by means of class		
	debates, oral presentations, based on specific themes and		
	discourses,		
	working out the interpersonal relation as dynamic of pandemics,		
	ethical, cognitive, affective interface,		
	health policy and pandemics. Future perpectives		

Conceiving and applying an effective analytical strategy, in response to a specific epidemic object/situation establishing an effective interpersonal relationship and ethical responsibility with respect to one's own critical thinking as well as that of others, in the context of team work, and antiepidemic measures Identifying and analyzing ethical dilemmas and historical context.

8. Contents

8.1. Lectures	Teaching methods	Observations
Course 1	Exposition	2h
Fundamentals of cultural medical	Examples	
history,	Synthesizing knowledge	Video projector required
Epidemics and paleopathology	Guided discovery	
	Case study analysis	
	Audio-visual methods	
	Conversation	
	Explaining	
Course 2	Exposition	Video projector required
Epidemics in antiquity	Examples	
Ethical conflicts and	Synthesizing knowledge	
communication in antiquity	Guided discovery	
The ethics of care	Case study analysis	
	Audio-visual methods	
	Conversation	
	Explaining	
Course 3	Exposition	Video projector required
Public health in medical history,	Examples	
Pandemics, and sick bodies:	Synthesizing knowledge	
anthropological perspectives	Guided discovery	
	Case study analysis	
	Audio-visual methods	
	Conversation	
	Explaining	
Course 4	Exposition	Video projector required
Black Death: an evolution of a	Examples	
pandemic	Synthesizing knowledge	
Ethical challenges	Guided discovery	
Medical communication in	Case study analysis	
Middle Ages and their	Audio-visual methods	
consequences.	Conversation	
-	Explaining	
Course 5	Exposition	Video projector required
Variola: between vaccine and	Examples	rate projector required
imagination. Society and medical	Synthesizing knowledge	
history	Guided discovery	
	Case study analysis	
	Audio-visual methods	

	Conversation Explaining	
Course 6 Cholera, disease and health across cultures I. 19 th century	Exposition Examples Synthesizing knowledge Guided discovery	Video projector required
Spanish flu, disease and health across cultures II	Case study analysis Audio-visual methods Conversation Explaining	
Course 7 Ecology of the infectious disease: body, interpersonal relations and the environment. COVID-19: How medical history influences communication, perception, and society	Exposition Examples Synthesizing knowledge Guided discovery Case study analysis Audio-visual methods Conversation Explaining	Video projector required

Recent bibliography:

- 1. Nutton, Vivian. *Ancient Medicine*. London and New York: Routledge Taylor & Francis Group, 2004.
- 2. Persaud, T., Loukas, T.V.N, Shane R. M. *A History of Human Anatomy*. Springfield, Illinois: Charles C. Thomas Publisher, LTD, 2014.
- 3. Roach, Mary. Stiff: The curious Lives of Human Cadavers. New York: W.W. Norton, 2003.
- 4. Selin, H., Shapiro H., eds. *Medicine Across Cultures*. Dordrecht: Kluwer Academic Publishers, 2003
- 5. Siraisi, Nancey G. *Medieval and Early Renaissance Medicine*. Chicago and London: University of Chicago Press, 1990.

8.2. Seminars	Teaching methods	Observations
Seminar 1.	Conversation	Video projector required
Case studies from Epidemics and	Case studies	2h
paleopathology	Audio-visual methods	
Understanding patients' personal	Synthesizing knowledge	
and cultural beliefs in prehistory	Explaining	
	Debate	
	Presentations	
	Group activities	
Seminar 2.	Conversation	
Epidemics in antiquity	Case studies	
Ethical conflicts and	Audio-visual methods	
communication in antiquity	Synthesizing knowledge	
	Explaining	
The ethics of care: Roman culture	Debate	
vs. early Christianity	Presentations	
	Group activities	

Seminar 3. Institutions of Public health in medical history, Pandemics, and sick bodies: anthropological perspectives	Conversation Case studies Audio-visual methods Synthesizing knowledge Explaining Debate Presentations Group activities Q & A session Medical simulation	
Seminar 4. Health communication in the medieval times: ethical responsibilities Stigmatization and prejudices: The Black Death	Conversation Case studies Audio-visual methods Synthesizing knowledge Explaining Debate Presentations Group activities	
Seminar 5. Epidemics and modernity: Enlightment, Variola and Cholera First vaccines in history	Conversation Case studies Audio-visual methods Synthesizing knowledge Explaining Debate Presentations Group activities	
Seminar 6. 19th Century epidemics: Communication and society	Conversation Case studies Audio-visual methods Synthesizing knowledge Explaining Debate Presentations Group activities Medical simulation Role-play	
Seminar 7. From Spanish Flu to COVID 19: when communication influences perception Communication and societal adherence: activating patient motivation	Conversation Case studies Audio-visual methods Synthesizing knowledge Explaining Debate Presentations Group activities	

9. Evaluation

Activity type	9.1. Evaluation criteria	9.2. Evaluation	9.3. Percentage in the
		methods	final grade
9.4. Course	Knowledge of concepts and theories in the field studied and the ability to correlate them	Multiple-choice test with theoretical knowledge questions (30 multiple-choice questions with single- answer format; 15 correct answers = grade 5)	90/100
9.5. Seminary/ practical activity	Participation in group work	Project/group discussion	10/100

9.6. Minimum performance standard

- Obtaining a minimum grade of 5 in the final written assessment.
- Minimum 75% attendance at classes.
- Correct definition of the basic concepts of each theme.
- Recognition of the main theories and paradigms related to evolution of medical culture

Date of completion: Signature of the course holder Signature of the seminar holder

Date of approval by the Department Council:

Signature of the Department Director