



Logbook of MD of Forensic Medicine & Clinical ANSOURPUN Toxicology

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Name:	••••••
Department:	
Mobile Number:	
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E-man Audress	
Z	Ш
Doctorate Degree:	
Date of reg <mark>istration:</mark>	
E I	
Signature:	SITY FACULT
Signature:	SITY FACUL
Head of the Department	Vice Dean for Research and Postgraduate Stu

Aim of the Logbook:

To provide evidence that the candidate attained the desired level of competence required to gain the award. In this book, the candidate will document all academic and clinical skills he/she attained during their training.

Important regulations (for MD candidates):

- To be legible for the first part MD exam you have to attend at least 70% of the lectures in the semester as evidenced by the logbook
- To be legible for the (MCQ online) exam at the end of each of second part semesters you have to attend at least 70% of the lectures of each course/module in the semester as evidenced by the logbook.
- To be legible for the final MD exam :
- 1. A time interval of 36 months must pass since the day of degree registration.
- 2. You have to take your practical/clinical training three times/week for two years or to spend a year of daily clinical/practical training in the department.
- 3. You have to register 6 semesters on Ibn lhaythm registration page.
- 4. You have to attend 70% of the lectures of each course in the second part of MD degree.
- 5. You have to fulfill and perform 70% of the practical skills documented in the logbook. RAUNIVERSIT

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Contents of First Part

Section I: Student teaching sections.
Section II: Scientific lectures.
Section III: Clinical Cases
Section IV: Clinical rotation.
Section V: Toxicology lab Rotation
Section VI: Seminars.
Section VII: Scientific activities.
Appendix: Program courses.

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Section I

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Student teaching sections

Signature by: Lecture's chief

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List of requirements: teaching 25 sections

n	Date	Subject	Supervisor's signature	n	Date	subject	Supervisor's signature
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Section II Lecture Attendance

Genetic Toxicology (1 credit hour)

Weeks 1-7	Application of toxicogenomics in system toxicity	Date	Tutor
Week 1	1- CVS		
Week 2	2- Respiratory system		
Week 3	3- Renal system	V	
Week 4	4- Hepatic system	8	
Weak 5	5- Endocrinal disruption	12	5
Week 6	6- Teratogenicity		
Week 7	7- Drug development		
Week 8	Biomarker validation		
Week 9- 14	Molecular toxicology		
Week 9	1- Oxidative stress		12
Week 10	2- Oxidative stress	1	NED
Week 11	3- Endoplasmic reticulum stress		£ /
Week 12	4- Endoplasmic reticulum stress	1	
Week 13	5- Mitochondrial stress	L	
Week 14	6- Mitochondrial stress		

Semester: (spring/fall/summer) year.....

Section III Clinical Cases

List of requirements

Name of the case	Total number required	Number of cases to plan and carry out	Number of cases to carry out under supervision
1. Insecticides toxicity.	10	10	
2. Rodenticides toxicity.	5	5	
3. Neuroleptic malignant syndrome	5	5	
4. Corrosives.	10	10	S I
5. Analgesics.	5	5	
6. Cardiotoxic drugs.	5	5	
7. Snake bite	5	5	ų
8. Food pois <mark>oning</mark>	5	5	
9. Botulism.	3	3	1 ã l
10. Acute emergency cases of drug abuse.	5	5	ME
11. CNS depressants.	5	5	5
12. CNS stimulants.	5	5	
13. Gases inhalation.	5	5	
14. Alcohols.	3	3	
15. Hydrocarbons	2	2	

Levels of participation:

1. Cl	Type of participation	Degree
	inical assessment at presentation of cases istory and examination).	4
2. Ch	noosing proper investigations.	2
	scussion of therapy regimen with the senior lleagues	3
4. De	escribing the proper therapy in patient file.	4
	ocumentation of patient's data on Ibn Sina	5
6. Ac	Imission decision.	6
7. Fo	llow up of the case in ward or ICU.	7
8. Di	scharge of the patient.	8

Clinical case log

Level of participation	Level of Date Loca		Signature of supervisor

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Case 2

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Level of participation	Date	Location	Signature of supervisor

Case 3.....

	Level of participation	Date	Location	Signature of supervisor	
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Case 6.

Level of participation	Date	Location	Signature of supervisor
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Case 7.....

Level of participation	Date	Location	Signature of supervisor
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Case 8

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Case 10

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Case 11

Level of participation	Date	Location	Signature of supervisor

Case 12.....

Level of participation	Date	Location	Signature of supervisor
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Case 13

Level of participation	Date	Location	Signature of supervisor
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Level of participation	Date	Location	Signature of supervisor	

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Level of participation	Date	Location	Signature of supervisor
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# **Section IV** MANSOURAUN **Clinical Shifts**

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Signature by: The Lecturer

The student must attend 75 % of his/her clinical rotations

	n	Date/Day	Ti	me	Lecturer`s	n	Date/Day	Tiı		Lecturer`s
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		8am-8pm	8pm-8am	signature			8am-8pm	8pm-	signature
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## Evaluation of Clinical Shifts Performance Signature by: direct supervisor of each <u>week</u> and by unit director <u>monthly</u>

	Leve	l of perfor	mance	As	sessme	nt	Direct	Unit
Date	Observation	Assistance	Independence	Poor	Fair	Good	supervisor of each week	director's signature
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# Section V

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## **Toxicology Lab Shifts**

## **Signature by: The Lecturer**

The student must attend 75 % of his/her lab rotations

n	Date/Day	Lecturer`s signature	n	Date/Day	Lecturer`s signature

n	Date/Day Lecturer`s signature		Date/Day Lecturer signatur		n	Date/Day	Lecturer`s signature

n	Date/Day	Lecturer`s signature	n	Date/Day	Lecturer`s signature				
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n	Date/Day Lecture signatur		Date/Day Lecturer`s n Date/Day Lecturer`s signature						
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### Evaluation of Lab Shifts Performance Monthly signature by executive, quality and technical directors monthly

	Level of performance			Assessment			Technical	Quality	Executive
Date	Observation	Assistance	Independence	Poor	Fair	Good	director's signature	director's signature	director's signature
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## Section VI Seminars

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**Signature by: The Head of Department** 

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List of requirements:

- 1- Seminar attendance: 8
- 2- Seminar performance: 2

#### Seminar attendance:

n	Date	Title	Head of the department 's signature
1.			
2.			
3.			
4.			
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7.			
8.			
9.			
10.			

#### Seminar performance:

Date	Title	Head of the department 's signature
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## **Section VII: Scientific activities**

**Signature by: The Head of Department** UNIVERSI

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#### **List of requirements**

	Conferen	ces	
Total number required	Attendance	Organization	Presentation
1	1		-
	Worksho	ps 6	
Total number required	Attendance	Organization	Presentation
3.51	1		5
	Training cou	rses	
Total number required	Attendance	Organization	Presentation
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#### Scientific activities: (thesis discussion (at least one), conference and workshop, training

courses)

Thesis discussion				
Date	Activity	Supervisor		
		·		

	Conference	
Date	Activity	Supervisor
	<b>TT</b> 7 <b>1 1</b>	
Dete	Workshop	<b>C</b>
Date	Activity	Supervisor
	Training courses	
Date	Activity	Supervisor

### Appendix

## Program Courses

#### First part: First part (20 weeks duration/5 months)

#### a- Compulsory courses:

	First part (20 ompulsory co	) weeks duration/5 ourses:	months)		
Course title	المقررات	Course code	Theoretical	Total hours / week	Total teaching hours
	1		Lectures	8	and y _{an} the
Genetic and Molecular toxicology	السموم الجينية والجزينية	FNST 619 GMT	5	5	75
Total		ALS -	5	5	75
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#### Contents of Second Part

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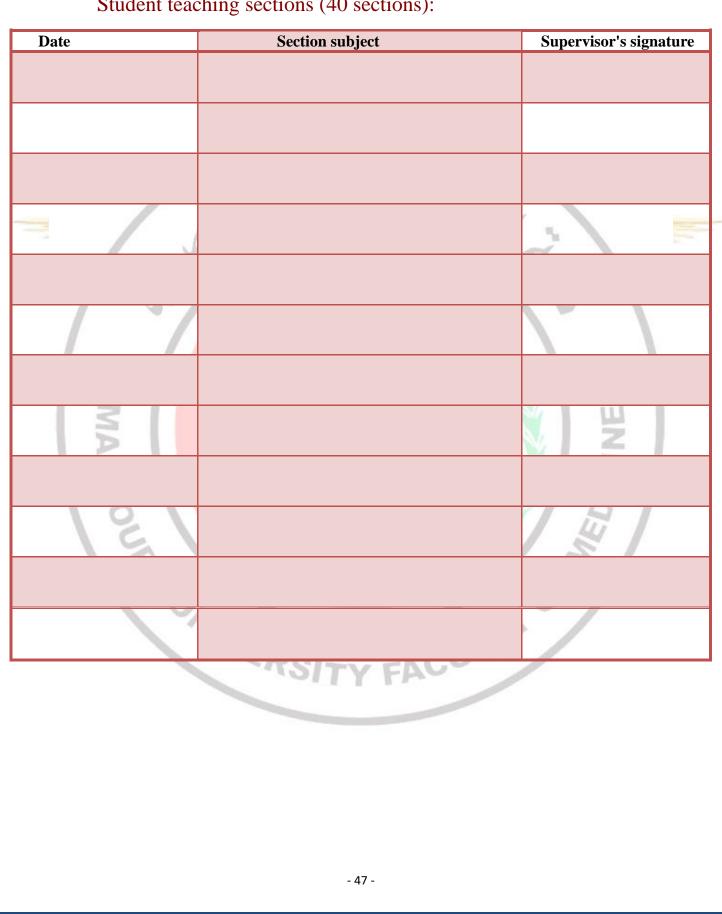
Section I: Student teaching sections.
Section II: Scientific lectures.
Section III: Clinical cases
Section IV: Clinical rotation.
Section V: Toxicology lab rotation
Section VI: Seminars.
Section VII: Scientific activities.
Section VIII: Practical skills &field training
Appendix: Program courses.

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## Section I **Student teaching** MANSOURAUN sections

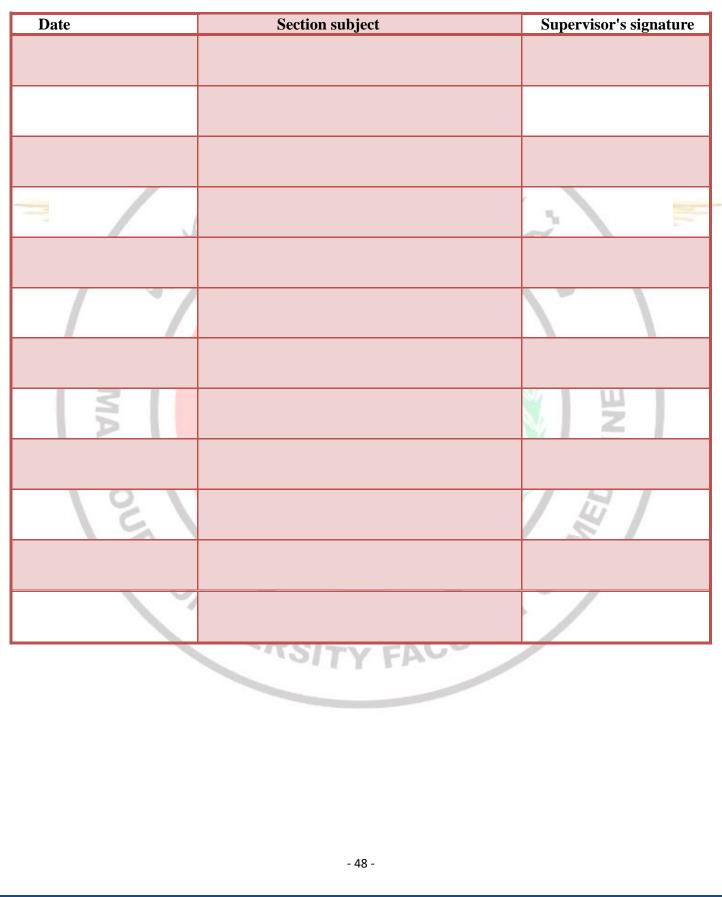
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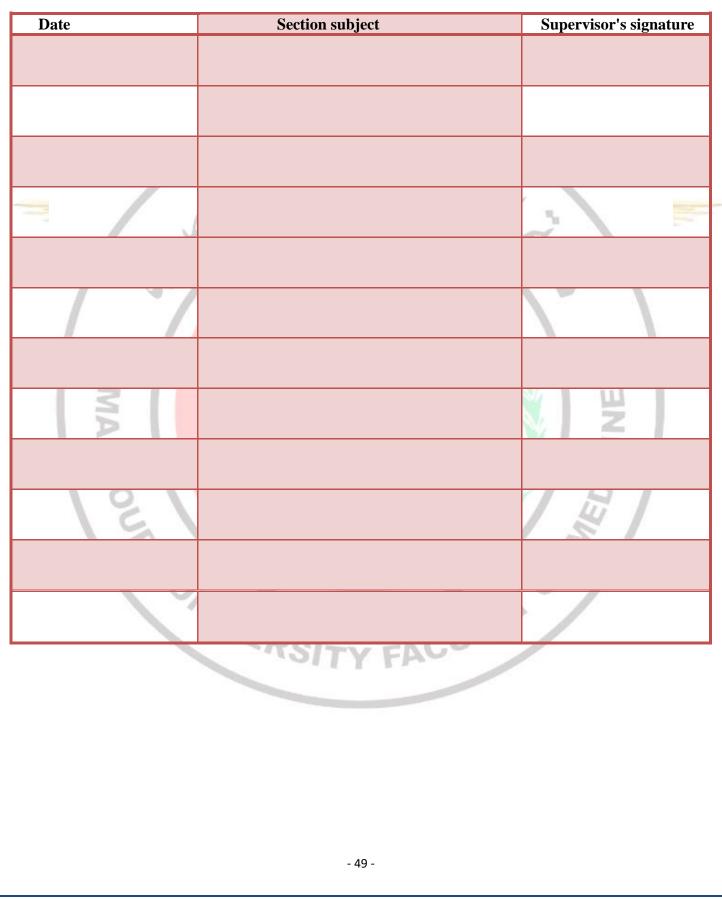


#### Student teaching sections (40 sections):

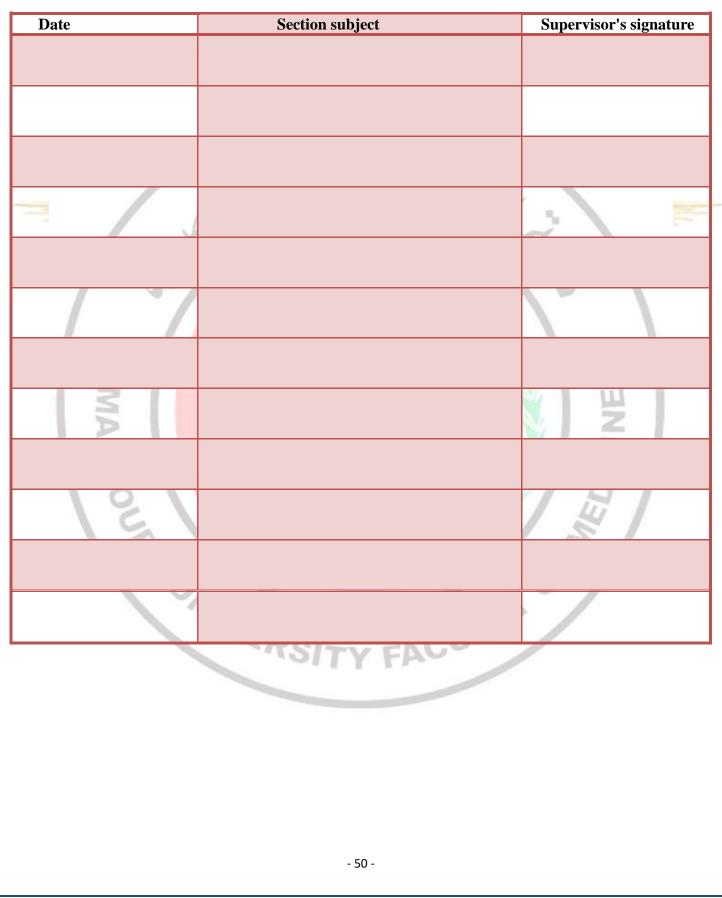
#### Student teaching sections:



#### Student teaching sections:



#### Student teaching sections:



## Section II Scientific Lectures

#### **Semester III**

Semester: (spring/fall/summer) year.....

#### Forensic Medicine and Medical Responsibilities: (1.5 credit

hours)

Week	Title	Date	Tutor
Week 1:	Thanatology		
Week 2:	Thanatology		· V
Week 3:	Thanatology	11/20.	
Week 4:	virtual Autopsy	No	
Week 5:	MLI of Entomology		4 U
Week 6:	Recent advances in prints	V/Y	
Week 7:	Recent advances in prints		
Week 8:	Anthropology		18
Week 9:	Anthropology		2
Week 10:	Anthropology		51
Week 11:	Forensic Science in Lab		
Week 12:	Forensic Science in Lab	CUL	/

#### **Injuries and Permanent Infirmities:** (1.5 credit hours)

Week	Title	Date	Tutor
Week 1:	Wounds		
Week 2:	Wounds	1h	
Week 3:	Wounds	V	
Week 4:	Wounds		8
Week 5:	Wounds		1 - 1 -
Week 6:	Regional injuries	1	
Week 7:	Regional injuries	1	
Week 8:	Regional injuries	N	
Week 9:	Wounds and infirmities	//	
Week 10:	Wounds and infirmities	20	1 5
Week 11:	Wounds and infirmities	ZI	
Week 12:	Wounds and infirmities	V	

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#### **Clinical Toxicology:** (2 credit hours)

Week	Title	Date	Tutor
Week 1:	General guidelines in management of		
WEEK 1.	poisoned patients		
Week 2:	General guidelines in management of		
WEEK 2.	poisoned patients	11	
Week 3:	General guidelines in management of	X	
Week 5.	poisoned patients	1.1	~ \
Week 4:	General guidelines in management of		
Week 4:	poisoned patients		
Week 5:	General guidelines in management of		111
Week 5:	poisoned patients		ž
Week 6:	Environ. & industrial & household products		5
Week 7:	Environ. & industrial & household products		ā
Week 8:	Environ. & industrial & household products		41
Week 9:	Environ. & industrial & household products	4	-
Week 10:	Environ. & industrial & household products	10	
Weak 11:	Chemical & Biological weapons		
Weak 12:	Chemical & Biological weapons		

#### **Semester IV**

Semester: (spring/fall/summer) year.....

#### Forensic Medicine and Medical Responsibilities: (1.5 credit

Week	Title	Date	Tutor
Week 1:	Crime Scene Investigations & cracking of criminal cases	1 :	i.e.
Week 2:	Crime Scene Investigations & cracking of criminal cases		
Week 3:	Crime Scene Investigations & cracking of criminal cases		
Week 4:	Crime Scene Investigations & cracking of criminal cases		
Week 5:	Crime Scene Investigations & cracking of criminal cases		
Week 6:	Forensic applications of social sciences (Forensic psychiatry, Forensic psychology, criminal profiling)	N N	
Week 7:	Forensic appl <mark>ications of</mark> social sciences (Forensic psychiatry, Forensic psychology, criminal profiling)		/
Week 8:	Forensic applications of social sciences (Forensic psychiatry, Forensic psychology, criminal profiling)	N.	/
Week 9:	Anesthetic, operative and anaphylactic deaths	0	
Week 10:	Forensic radiology		
Week 11:	Forensic radiology		
Week 12:	Forensic odontology		

#### **Injuries and Permanent Infirmities:** (1.5 credit hours)

Week	Title	Date	Tutor
Week 1:	Firearm injuries		
Week 2:	Firearm injuries		
Week 3:	Firearm injuries		
Week 4:	Firearm injuries	1	1
Week 5:	Firearm injuries	X	
Week 6:	Artifacts in Firearm injuries	1.1	5
Week 7:	Artifacts in Firearm injuries		
Week 8:	Artifacts in Firearm injuries		(
Week 9:	Permanent infirmities (eye injuries)		ш
Week 10:	Permanent infirmities (eye injuries)	N	Z
Magk 11.	Permanent infirmities (pediatric		0
Week 11:	injuries)	91	Q
Week 12:	Permanent infirmities (pediatric		S
	injuries)	1	

#### **Clinical Toxicology:** (2 credit hours)

Week	Title	Date	Tutor
Week 1:	Toxic metals and trace elements		
Week 2:	Toxic metals and trace elements		
Week 3:	Toxic metals and trace elements	1.4	
Week 4:	Toxic metals and trace elements	//	
Week 5:	Toxic metals and trace elements		$\sim$
Week 6:	Toxic metals and trace elements	I.	VI
Week 7:	Toxic inhalants	13	
Week 8:	Toxic inhalants		
Week 9:	Toxic inhalants	IN	ш
Week 10:	Toxic inhalants	VN	Z
Week 11:	Toxicological aspects of stem cells	12.V	10
Week 12:	Toxicological aspects of stem cells	E St	9
Week 13:	Management of radiation incidents		S
	Management of toxic hazardous		4
Week 14:	incidents	A	
Mook 15:	Management of toxic hazardous		
Week 15:	incidents		

#### Semester V

Semester: (spring/fall/summer) year.....

#### Forensic Medicine and Medical Responsibilities: (0.75 credit

#### hour)

Week	Title	Date	Tutor
Week 1:	Environmental Deaths and Barotrauma	61	
Week 2:	Environmental Deaths and Barotrauma		
Week 3:	Environmental Deaths and Barotrauma		
Week 4:	Malpractice in different specialties		V. I
Week 5:	Malpractice in different specialties	10	
Week 6:	Malpractice in different specialties	AL GU	
Week 7:	Malpractice in different specialties	N/S	Ш
Week 8:	Malpractice in different specialties	X	
Week 9:	Forensic Emergency Medicine and Domestic violence	-h	Dic
Week 10:	Forensic Emergency Medicine and Domestic violence	9	INE .
Week 11:	Forensic Emergency Medicine and Domestic violence	. ~	0
Week 12:	Forensic Emergency Medicine and Domestic violence	JL.	

#### **Injuries and Permanent Infirmities:** (0.75 credit hour)

Week	Title	Date	Tutor
Week 1:	Head injuries		
Week 2:	Head injuries		
Week 3:	Head injuries		
Week 4:	Head injuries	2	
Week 5:	Head injuries		
Week 6:	Permanent infirmities (sport injuries)	V	
Week 7:	Permanent infirmities(sport injuries)		
Week 8:	Permanent infirmities(sport injuries)		
Week 9:	Electrical injuries	4	Ш
Week 10:	Electrical injuries	Ÿ I	II
Week 11:	Artifacts in thermal injuries	1	10
Week 12:	Artifacts in thermal injuries		2
Week 12:		04	IQ34

#### **Clinical Toxicology:** (2 credit hours)

Week	Title	Date	Tutor
Week 1:	Pesticides		
Week 2:	Pesticides		
Week 3:	Pesticides	6	
Week 4:	Pesticides		3
Week 5:	Toxic alkaloids		6
Week 6:	Toxic alkaloids	- 1	V I
Week 7:	Toxic alkaloids	10	
Week 8:	Toxic alkaloids	AL BI	
Week 9:	Volatile poisons	NO	Ш
Week 10:	Volatile poisons		
Week 11:	Volatile poisons	- 1/1	19
Week 12:	Volatile poisons		1 8
Week 13:	Food poisoning		2
Week 14:	Food poisoning		8
Week 15:	Food poisoning	1	
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#### **Semester VI**

Semester: (spring/fall/summer) year.....

**Forensic Medicine and Medical Responsibilities:** (0.75 credit hour)

Week	Title	Date	Tutor
Week 1:	MLI of Sterilization, Artificial Insemination & surrogate uterus	1:/	5
Week 2:	MLI of Sterilization, Artificial Insemination & surrogate uterus		
Week 3:	Drug related deaths		
Week 4:	Drug related deaths	N.V	Ž
Week 5:	Traffic medicine	12	DIC
Week 6:	MLI of cybercrimes & Digital Forensics		NE
Week 7:	MLI of cybercrimes & Digital Forensics	6	
Week 8:	Basics of Forensic Engineering	2	
Week 9:	Basics of Forensic Engineering		
Week 10:	Sex-related Homicides		
Week 11:	Sex-related Homicides		
Week 12:	Sex-related Homicides		

#### **Injuries and Permanent Infirmities:** (0.75 credit hour)

Week	Title	Date	Tutor
Week 1:	Transportation injuries		
Week 2:	Transportation injuries		
Week 3:	Transportation injuries	18	Ċ
Week 4:	Transportation injuries	1. 19	5
Weak 5:	Transportation injuries	11/200	
Week 6:	Death in custody and torture	1	
Week 7:	Death in custody and torture		Ш
Week 8:	Death in custody and torture		Z
Week 9:	Explosive injury	E	19
Week 10:	Explosive injury	$\approx 10$	191
Weak 11:	Falling from height	~/	8
Weak 12:	Falling from height		5/
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#### **Clinical Toxicology:** (2 credit hours)

Week	Title	Date	Tutor
Week 1:	Synthetic drugs		
Week 2:	Synthetic drugs		
Week 3:	Synthetic drugs		
Week 4:	Synthetic drugs		
Week 5:	Synthetic drugs		<b>V</b> - /
Week 6:	Addiction theories and addictive substances	Lee .	
Week 7:	Addiction theories and addictive substances		INE
Week 8:	Addiction theories and addictive substances		
Week 9:	Addiction theories and addictive substances		5
Week 10:	Psychoactive substances	A	
Week 11:	Psychoactive substances	Jr.	
Week 12:	Animal Poisoning		
Week 13:	Animal Poisoning		
Week 14:	Animal Poisoning		
Week 15:	Nanotoxicology		

Elective Course (.....): (1 credit hour)

Week	Title	Date	Tutor
Week 1			
Week 2	" ala		
Week 3		4	
Week 4	at .		
Week 5	3		
Week 6		1	vl
Week 7			
Week 8	1200 11/1	and.	
Week 9	× 16		Ę
Week 10		-0.	5
Week 11		ENE	Ĩ
Week 12		21	24
Week 13			4
Week 14	N	1	
Week 15	ERSITY FAC	JLI	

Elective Course (Forensic Radiology, Addiction Medicine or Forensic Odontology) على أن يختار الطالب مقرر اختياري واحد.

### Section III:

# Clinical Cases

#### List of requirements / semester

Name of the case	Total number required	No. of cases to plan and carry out	No. of cases to carry out
1. Insecticides toxicity.	10	10	
2. Rodenticides toxicity.	5	5	
3. Neuroleptic malignant syndrome	5	5	
4. Corrosives.	10	10	
5. Analgesics.	5	5	6
6. Cardiotoxic drugs.	5	5	V
7. Snake bite	5	5	
8. Food poisoning	5	5	
9. Botulism.	3	3	۲ <u>۲</u>
<ol> <li>Acute emergency cases of drug abuse.</li> </ol>	5	5	
11. CNS depressants.	5	5	E
12. CNS stimulants.	5	5	S /
13. Gases inhalation.	5	5	
14. Alcohols.	3	3	
16. Hydrocarbons	Y 2	2	

#### Levels of participation:

	Type of participation	Degree
1.	Clinical assessment at presentation of cases (history and examination).	1
2.	Choosing proper investigations.	2
3.	Discussion of therapy regimen with the senior colleagues	3
4.	Describing the proper therapy in patient file.	4
5.	Documentation of patient's data on Ibn Sina online program.	5
6.	Admission decision.	6
7.	Follow up of the case in ward or ICU.	7
8.	Discharge of the patient.	8
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#### **Clinical case log**

Level of participation	Date	Location	Signature of supervisor
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#### Case 2 .....

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Level of participation	Date	Location	Signature of supervisor

#### Case 3.....

	Level of participation	Date	Location	Signature of supervisor	
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Level of participation	Date	Location	Signature of supervisor
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Level of participation	Date	Location	Signature of supervisor
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Case 6.

Level of participation	Date	Location	Signature of supervisor
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#### Case 7.....

Level of participation	Date	Location	Signature of supervisor
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	1h		3
1.5			

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Level of participation	Date	Location	Signature of supervisor
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#### Case 11 .....

Level of participation	Date	Location	Signature of supervisor

### Case 12.....

Level of participation	Date	Location	Signature of supervisor
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# Case 13 ......

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Level of participation	Date	Location	Signature of supervisor	

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Level of participation	Date	Location	Signature of supervisor	
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Section IV Clinical Shifts

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Signature by: The Lecturer

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The student must attend 75 % of his/her clinical rotations

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Evaluation of Clinical Shifts Performance Signature by: direct supervisor of each <u>week</u> and by unit director <u>weekly</u>

	Level	of perfor	mance	As	ssessme	ent	Direct	TT 4
Date	Observation	Assistance	Independence	Poor	Fair	Good	supervisor of each week	Unit director's signature
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Section V

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Toxicology Lab Shifts

Signature by: The Lecturer

The student must attend 75 % of his/her lab rotations

n	Date/Day	Ti	me	Lecturer`s signature	n	Date/Day	Tir	ne	Lecturer`s signature
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Evaluation of Lab Shifts Performance

Monthly signature by executive, quality and technical directors monthly

	Leve	l of perform	mance	Ass	essm	ent	Technical	Quality	Executive
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Section IV Seminars ...ents (each semester): ...Seminar attendance: 8 2-Seminar performance: 2

List of requirements (each semester):

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Seminar attendance:

No.	Date	Title	Supervisor's Signature
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Seminar attendance:

No.	Date	Title	Supervisor's Signature
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Seminar attendance:

No.	Date	Title	Supervisor's Signature
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Seminar performance:

Date	Title	Head of seminar committee's signature
	- 97 -	

Section V

- 464

Scientific activities

Signature by: The Head of Department

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List of requirements

Conferences					
Total number required	Attendance	Organization	Presentation		
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1 2	Worksho	ps	; \ ;		
Total number required	Attendance	Organization	Presentation		
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Scientific activities: (thesis discussion (at least 2), conference and workshop)

	Thesis discussion						
Date	Activity	Supervisor					
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Conference						
Date Activity Supervisor						
	Workshop					
Date	Activity	Supervisor				
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	Training courses					
Date	Activity	Supervisor				
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Section VI Practical Skills & Field

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The Head of Department

A. Practical and clinical skills

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Training will include forensic cases discussion as well as museum specimen, photographs, X-rays and forensic cases' reports interpretation and also discussion of clinical toxicological case problems and preparation of case reports in each topic according to course specs.

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Forensic Medicine and Medical Responsibilities: (1.5 credit

hours)

List of requirements

Skills

- 1. Analyze different causes of death
- 2. Solve civil or criminal forensic problems
- 3. Estimate postmortem interval
- 4. Interpret DNA analysis results

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- 5. Analyze different forensic scene evidences
- 6. Examine and diagnose cases of sexual offences
- Interpret cases of medical & research ethics problems as well as cases of malpractice

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Forensic Medicine and Medical Responsibilities Practical

skills assessment log

Skill (1): Analyze different causes of death

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Skill (2): Solve civil or criminal forensic problems

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Skill (3): Estimate postmortem interval

Skill (4): Interpret DNA analysis results

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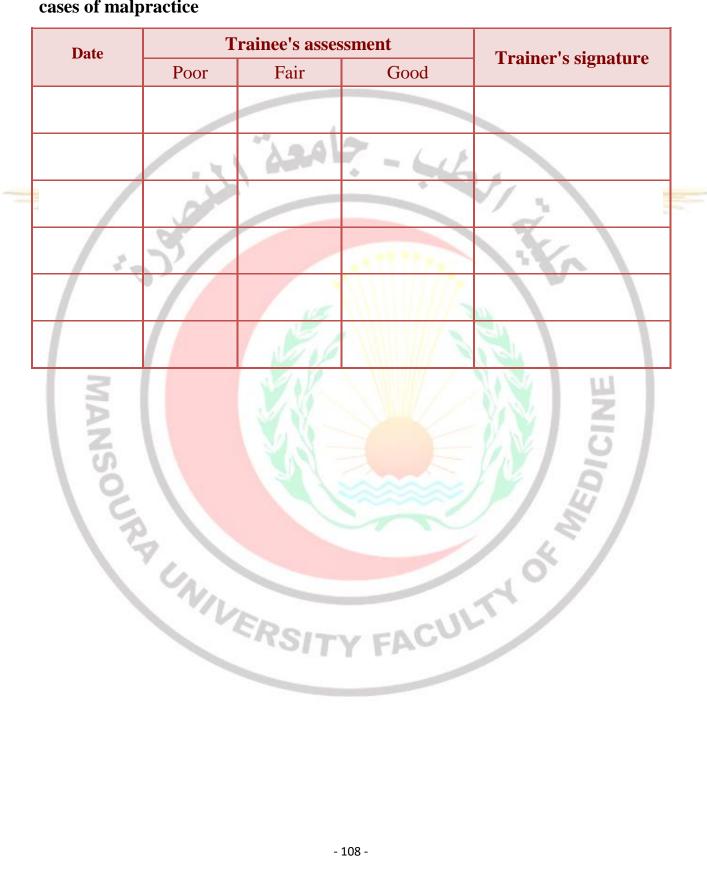
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Skill (5): Analyze different forensic scene evidences

Skill (6): Examine and diagnose cases of sexual offences

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Skill (7): Interpret cases of medical & research ethics problems as well as cases of malpractice

Injuries and Permanent Infirmities: (1.5 credit hours)

List of requirements

Skills

- 1. Analyze different causes of death
- 2. Solve civil or criminal forensic problems
- 3. Examine and diagnose cases of child abuse
- 4. Interpret infirmities complicating different types of injuries.



Injuries and Permanent Infirmities Practical skills

assessment log

Skill (1): Analyze different causes of death

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Skill (2): Solve civil or criminal forensic problems

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Skill (3): Examine and diagnose cases of child abuse

Skill (4): Interpret infirmities complicating different types of injuries.

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B. Forensic Cases in Forensic Medicine Authority:

Requirements throughout the MD degree duration:

10 autopsy cases and 5 clinical forensic cases

List of requirements

Skills	
1. Participate in medicolegal autopsy.	
2. Analyze different causes of death	· /
3. Solve civil or criminal forensic problems	
4. Estimate postmortem interval	V
5. Examine and diagnose cases of sexual offences	
6. Examine and diagnose cases of child abuse	
Levels of skill	CINE
Types of skills	Degree
Participate in postmortem examination in morgue or	181
examination of clinical forensic cases.	5 /
Write a forensic report	2
Criticize a forensic report.	3
Interpretation of different types of artifacts.	4

Forensic cases log

Participate in postmortem examination or examination of clinical forensic cases is signed by forensic medicine authority director

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Case 7

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Case 11

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Case 12

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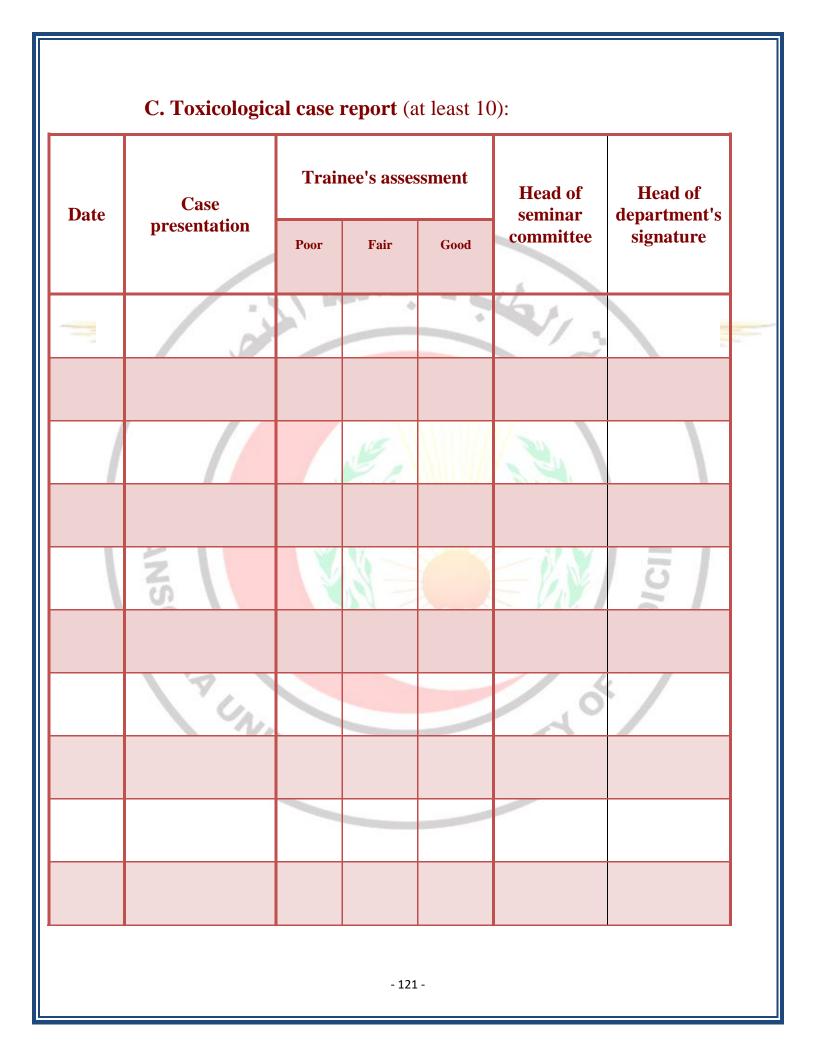
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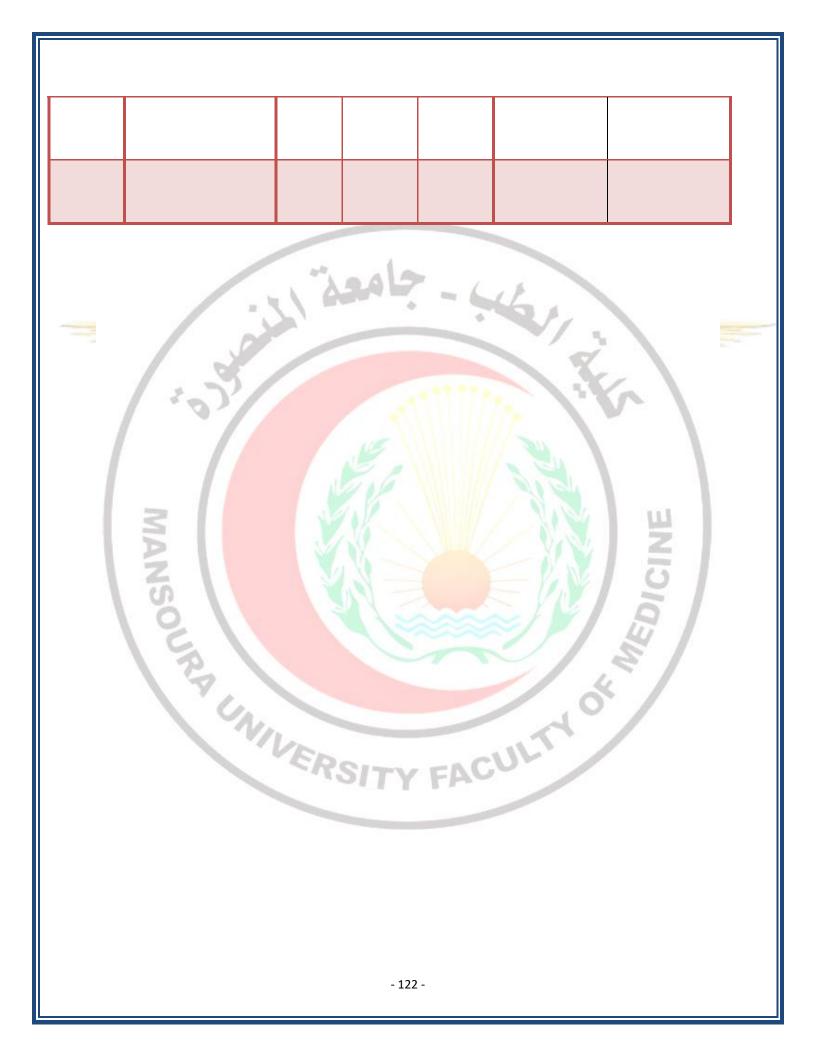
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Appendix

Program Courses

جدول الساعات المعتمدة لمادة الطب الشرعي والسموم الإكلينيكية

جزء ثاني دکتوراه (نظام حديث)

Course title	المقررات	Course code		Seme	ster III			Semes	ter IV	
		i	Lectures	Practical &clinical	Total credit hours/ week	Total teaching hours	Lectures	Practical	Total credit hours/ week	Total teaching hours
Forensic Medicine & Medicolegal Responsibilities	الطب الشرعي و المسؤولية الطبية الشرعية	FNST 619 FM	1.5	0.5	2	37.5	1.5	0.5	2	37.5
Injuries and Permanent Infirmities	الإصابات و العاهات المستديمة	FNST 619 MII	1.5	0.5	2	37.5	1.5	0.5	2	37.5
Clinical Toxicology	السموم الإكلينيكية	FNST 619 ET	2	1	3	60	2		3	60
Elective course: Forensic Radiology 	المقررات الاختيارية • الأشعة من الوجهة الطبية الشرعية • علم الاسنان من الوجهة	• FNST 619 FR • FNST					107	MED	/	
Odentology Total	الطبية الشرعية	• FNST 619 FO	SRS 5	2	FA	135	5	2	7	135

Course title	المقررات	Course code		Semester V			Semester VI			
			Lectures	Practical	Total credit hours/ week	Total teaching hours	Lectures	Practical	Total credit hours/ week	Total teaching hours
Forensic Medicine & Medicolegal Responsibilities	الطب الشرعي و المسؤولية الطبية الشرعية	FNST 619 FM	0.75	.25	1	18.75	0.75	.25	1	18.75
Injuries and permanent Infirmities	الإصابات و العاهات المستديمة	FNST 619 MII	0.75	.25	1	18.75	0.75	.25	1	18.75
Clinical Toxicology	السموم الإكلينيكية	FNST 619 DT	2	1	3	60	2	1	3	60
Elective course: • Forensic Radiology • Forensic odentology	المقررات الاختيارية • الأشعة من الوجهة الطبية • علم الاسنان من الوجهة الطبية الشرعية	• FNST 619 FR • FNST 619 FO						MEDICIN	1	15
Total			۳,٥	1,0	° FA	97.5				97.5

Elective Course (Forensic Radiology, Forensic odentology or Addiction Medicine) على أن يختار الطالب مقرر اختياري واحد ويشترط ان يكون مختلف عن المقرر الذي سبق اختياره في الماجستير