

## قسم الطب الشرعي و السموم – الخطة الدراسية

### Overview

The forensic and clinical toxicology course is one of the basic requirement of the human medicine program. It is taught in the fourth year.

The number of study hours is 75hours.

<b>Total Contact Hours</b>							
	<b>interactive lecture</b>	<b>Tutorial</b>	<b>Practical</b>	<b>Flipped class</b>	<b>Clinical based learning</b>	<b>Blended learning</b>	<b>Total</b>
<b>Contact Hours</b>	45	6	8	2	6	8	75

### Student Assessment Methods:

- **Written Short Essay Questions to assess the cognitive domain.**
- **MCQs to assess the cognitive domain**
- **Oral to assess the cognitive domain**

	<b>Assessment Tasks</b>	<b>Week Due</b>	<b>Marks</b>	<b>Proportion of Total Assessment</b>
<b>1</b>	<b>Assessment Exam</b>	<b>End of course</b>	<b>20</b>	<b>20%</b>
<b>2</b>	<b>Final Written Exam</b>	<b>End of Academic Year</b>	<b>50</b>	<b>50%</b>
<b>3</b>	<b>Oral</b>	<b>End of Academic Year</b>	<b>30</b>	<b>30%</b>
<b>Total</b>			<b>100</b>	<b>100%</b>

- **Burkhard Madea, Handbook of Forensic Medicine, First published: 14 March 2014, John Wiley & Sons, Ltd**

#### List of References:

- **Course notes by Department staff**
- **Essential books (text books):**
- **Jason Payne-James, Richard Martin Jones, Simpson's Forensic Medicine, 14th edition, CRC Press, 2019**
- **[Lewis S. Nelson](#), [Robert S. Hoffman](#), [Mary Ann Howland](#), [Neal A. Lewin](#), [Lewis R. Goldfrank](#) Goldfrank's Toxicologic Emergencies, Eleventh Edition, McGraw Hill LLC, 2018**
- **Recommended books:**

**Michael W. Shannon, Stephen W. Borron, Michael J. Burns (MD.), Lester M. Haddad, James F. Winchester Haddad and Winchester's Clinical Management of Poisoning and Drug Overdose, 4th edition, Saunders/Elsevier, 2007**