



PIANO DIDATTICO DEL MASTER UNIVERSITARIO DI I LIVELLO IN SCIENZE MEDICO FORENSI A.A. 2020/21

N.	Denominazione insegnamento	SSD	CFU	ORE totali di didattica frontale	Denominazione moduli integrati	CFU per modulo	ORE di didattica frontale per modulo	Docente del modulo
1	Aspetti legali ed etici rilevanti nelle scienze medico forensi	MED/43	12	48	The legal system and its development and comparison with other Countries	1,5	6	Dr. Tracey Elliott, Ms. Stephanie Prior
					Courts of Law in the United Kingdom. The role of International Courts	1,5	6	Dr. Tracey Elliott
					Role of the prosecution & the defence	1,5	6	Dr. Tracey Elliott, Ms. Stephanie Prior
					The Expert witness, The role of the HM Coroner in death investigation	1,5	6	Dr. Tracey Elliott, Dr. Fiona Wilcox
					Human rights abuses and the role of the forensic pathologist & Legal issues:	1,5	6	Prof. Peter Vanezis
					Medico-legal issues and the doctor	1,5	6	Dr Liliane Field
					Preparation of cases for court and giving evidence	1,5	6	Prof. Peter Vanezis
2	Aspetti clinici in medicina forense	MED/43	12	48	Forensic expertise in an international setting	1,5	6	Prof. Peter Vanezis
					The management of major trauma-medico-legal considerations	1,5	6	Dr. Meng Aw-Yong
					Examination of detainees	1,5	6	Dr. Jason Payne-James
					Investigation of sexual offences	1,5	6	Dr. Helena Thornton
					Negligence	1,5	6	Ms Stephanie Prior
					Medical assessment and sequelae of torture – The role of the physician	1,5	6	Professor Jason Payne-James, Ms. Stephanie Prior
					Less lethal restraint and control & Injury assessment and documentation	1,5	6	Dr. Jason Payne-James
Forensic psychiatry	1,5	6	Dr. Vivek Khosla					
The doctor as an expert in civil cases including insurance medicine.	1,5	6	Prof. Peter Vanezis					

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3	Patologia forense	MED/43	12	48	The Forensic Autopsy	1,5	6	Prof. Peter Vanezis
					Forensic Imaging	1,5	6	Dr Curtis Offiah, Prof. Ian Roberts
					Forensic Entomology	1	4	Dr Martin Hall
					Firearm injuries	1	4	Prof. Markus Rothchild
					Interpretation of injuries (general), Sharp Force Trauma, Bruising assessment and other blunt impact injury, Deaths and the environment – Heat, cold, electricity, toxic gases/pollution, Drowning, Deaths and the environment – Heat, cold, electricity, toxic gases/pollution, Fires and Explosions Pathologist and Scene Investigation, Fires and Explosions Pathology and Scene Investigation	3,5	14	Dr. David Halliday (6 ore) Prof. Peter Vanezis (8 ore)
					Sudden death – Natural causes and Death in custody	1	4	Prof. Peter Vanezis
					Head injuries	1	4	Prof. Colin Smith, Prof. Saffa Al-Sarraj
					The Scene (scientist) ; The scene (pathologist)	1,5	6	Ms Jo Millington, Prof. Peter Vanezis
4	Tossicologia forense e biochimica	MED/43	12	48	Introduction to Forensic Toxicology	1,5	6	Prof. Franco Tagliaro
					Poisons and Poisoning	1,5	6	Dr. Rossella Gottardo
					The Forensic Toxicology of Alcohol	1,5	6	Prof. Federica Bortolotti
					Global Impact of Drug Use	1,5	6	Dr. Rossella Gottardo
					Drug Use and Principles of Addiction Neuroscience	1,5	6	Prof. Franco Tagliaro
					Principles of Toxicological Analysis	1,5	6	Dr. Rossella Gottardo
					Smoke inhalation and Fire Toxicology	1,5	6	Dr. Rossella Gottardo
					The role of the Forensic Toxicologist as Court-Appointed Expert Witness	1,5	6	Prof. Franco Tagliaro

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5	Identificazione forense	MED/43	12	48	The management of major trauma-medico-legal considerations	1,5	6	Dr Meng Aw-Yong
					Forensic Genetics in the identification of biological traces	1,5	6	Prof. Domenico De Leo
					Analytical methods in Forensic Genetics	1,5	6	Prof. Domenico De Leo
					Discussion of court cases	2	8	Prof. Domenico De Leo
					Forensic Odontology	1,5	6	Dr Phil Marsden
					Paediatric Forensic Pathology	1,5	6	Prof. Peter Vanezis Dr I. Scheimberg Dr S. Thurlbeck
					Anthropology and archaeology forensic investigation	1,5	6	Prof. Caroline Sturdy-Colls
					The Human Tissue Act	1	4	Prof. Peter Vanezis
Esercitazione/Laboratorio/Attività pratica su paziente o attività di reparto/Studio casi forensi			10	100				
Stage e/o project work			10	250				
Prova finale			10	250				
Totale			90	840				