

## Faculty of Medicine - Department of Parasitology and Mycology

## Curriculum of master's course in medical parasitology

**Semester: One** 

Course		Course Type				Credit	Prerequisite		
Code/ Lesson No.	Course Title	Core	Major	Complementary	Theoretical	Practical	Practicum	Total	
1129139	Research Methods	*			1	1		2	Statistical Methods
1129119	Helminthology (1)	*			2	1		3	Introduction to Medical Helminthology
1129104	Principles of hematology			*	1	1		2	-
1129115	Medical Information Systems	*			0.5	0.5		1	-
1129105	Statistical Methods			*	2			2	Medical Information Systems
	Total	<u> </u>	6.5	3.5		10			

## **Semester: Two**

Course		Course Type			Credits				Prerequisite
Code/ Lesson No.	Course Title	Core	Major	Complementary	Theoretical	Practical	Practicum	Total	
1129121	Helminthology (2)	*			2	1		3	Introduction to Medical Helminthology
1129118	Protozoology (1)	*			2	1		3	Introduction to Medical Protozoology
1129102	Molecular and Cellular Biology	*			2	1		2	-
1129117	Animal Laboratory	*			0.5	0.5		1	-
Total Credits of the Semester					6.5	2.5		9	

**Semester: Three** 

Course		Course Type				Credi	Prerequisite		
Code/ Lesson No.	Course Title	Core	Major	Complementary	Theoretical	Practical	Practicum	Total	
1129120	Protozoology (2)	*			2	1		3	Introduction to Medical Protozoology
1129104	Medical Mycology			*	1	1		2	-
1129122	Principle of Epidemiology	*			2	-		2	-
1129115	Immunology (2)	*			1	1		2	Immunology (1)
1129124	Seminar	*			1	-		1	-
Total Cred	lits of the Semester	_	7	3		10			

## **Semester: Four and Five**

Course		Course Type				Credi	Prerequisite		
Code/ Lesson No.	<b>Course Title</b>	Core	Major	Complementary	Theoretical	Practical	Practicum	Total	
1129123	Internship	*					2	2	Protozoology (1) Protozoology (2) Helminthology (1) Helminthology (2)
1129126	Thesis	*				8		8	-
Total Credits of the Semester						8	2	10	