

Iran University of Medical Sciences-Medical Parasitology Course Plan
International Medical Students- Educational Year 2026 (Second Semester)
Time: Saturday, 13-15 and Tuesday, 8-10; 1.6 Credits (Theory)
Department of Parasitology & Mycology, School of Medicine

Order	Day	Date		Subject	Professor
1	Saturday	9.12.1404	Helminthology	Introduction to Parasitology & Cestoda- <i>Diphlobothrium</i> , <i>Spirometra</i>	Dr. Tabatabai
2	Tuesday	12.12.1404		Cestoda: <i>Taenia</i> , <i>Echinococcus</i> , <i>Hymenolepis</i>	Dr. Tabatabai
3	Saturday	16.12.1404		Introduction to Trematoda- Liver & Intestinal Flukes	Dr. Razmjou
4	Tuesday	19.12.1404		Trematoda: blood and lung Flukes	Dr. Razmjou
5	Saturday	15.01.1405		Introduction to Nematoda- <i>Ascaris</i> , <i>Enterobius</i> , <i>Trichuris</i> , <i>Trichostrongylus</i> , <i>Strongyloides</i>	Dr. Badirzadeh
6	Tuesday	18.01.1405		Nematoda: Hookworms, <i>Trichinella</i> , <i>Dracunculus</i> , Visceral Larva Migrants, Human Filariasis	Dr. Badirzadeh
7	Saturday	22.01.1405	Protozoology	Introduction to Protozoology & Amoeba	Dr. Razmjou
8	Saturday	29.01.1405		Amebiasis; Free-Living Amoebas	Dr. Razmjou
9	Tuesday	01.02.1405		Intestinal-urogenital Flagellates, Ciliata & <i>Blastocystis</i>	Dr. Rafiei
10	Saturday	05.02.1405		Intestinal apicomplexan protozoa & <i>Pneumocystis</i>	Dr. Rafiei
11	Tuesday	08.02.1405		Blood & Tissue Flagellates: <i>Leishmania</i>	Dr. Badirzadeh
12	Saturday	12.02.1405		Blood & Tissue Flagellates: <i>Trypanosoma</i>	Dr. Badirzadeh
13	Tuesday	15.02.1405		Malaria Parasites	Dr. Tabatabai
14	Saturday	19.02.1405		<i>Toxoplasma gondii</i>	Dr. Tabatabai
15	Tuesday	22.02.1405	Entomology	Introduction to Medical Entomology, Lice, Fleas, Bugs, Diptera	Dr. Rafiei
16	Saturday	26.02.1405		Arachnida; Control of different arthropods	Dr. Rafiei
			Theoretical Exam	Part 1 Medical Parasitology Course (from sessions 1–8) (10 marks)	All Professors
				Part 2 Medical Parasitology Course (from sessions 8–16) (10 marks)	All Professors

Course Lecturers:

Dr. Elham Razmjou; Dr. Fatemeh Tabatabai; Dr. Raheleh Rafiei; Dr. Alireza Badirzadeh

Responsible Lecturer: Dr. Elham Razmjou

Iran University of Medical Sciences-Medical Parasitology Course Plan
International Medical Students- Educational Year 2026 (Second Semester)
Time: Monday, 13-15; 0.4 credit (practical)
Department of Parasitology & Mycology, School of Medicine

Order	Date		Subject	Professor & Colleagues
1	18.12.1404	Helminthology	Laboratory Diagnosis of Cestoda	Dr. Tabatabai, Ms. Alipour, Ms. Shafaghi
2	17.01.1405		Laboratory Diagnosis of Trematoda	Dr. Razmjou Ms. Alipour, Ms. Shafaghi
3	24.01.1405		Laboratory Diagnosis of Nematoda	Dr. Badirzadeh Ms. Alipour, Ms. Shafaghi
4	31.01.1405	Protozoology	Laboratory Diagnosis of Amoeba	Dr. Razmjou Ms. Shafaghi, Ms. Alipour
5	07.02.1405		Laboratory Diagnosis Intestinal-urogenital Flagellates, Ciliata & <i>Blastocystis</i> , Intestinal apicomplexan protozoa & <i>Pneumocystis</i>	Dr. Rafiei Ms. Shafaghi, Ms. Alipour
6	14.02.1405		Laboratory Diagnosis of Blood & Tissue Flagellates: <i>Leishmania</i> & <i>Trypanosoma</i>	Dr. Badirzadeh Ms. Shafaghi, Ms. Alipour
7	21.02.1405		Laboratory Diagnosis of Malaria Parasites & <i>Toxoplasma</i>	Dr. Tabatabai Ms. Shafaghi, Ms. Alipour
8	28.02.1405	Entomology	Laboratory Diagnosis of Entomology	Dr. Rafiei, Ms. Alipour, Ms. Shafaghi,
		Practical Exam	Medical Parasitology Course (20 marks)	All Professors & Colleagues

Course Lecturers:

Dr. Elham Razmjou; Dr. Fatemeh Tabatabai; Dr. Raheleh Rafiei; Dr. Alireza Badirzadeh

Responsible Lecturer: Dr. Elham Razmjou

Iran University of Medical Sciences-Medical Mycology Course Plan
International Medical Students- Educational Year 2026 (Second Semester)

Time: Saturday, 13-15 and Tuesday, 8-10; 0.9 Credits (Theory)

Department of Parasitology & Mycology, School of Medicine

Order	Day	Date		Subject	Professor
1	Tuesday	29.02.1405	Mycology	Introduction to Medical Mycology & Saprophytic Fungi	Dr. Mahmoudi
2	Saturday	02.03.1405		Superficial Mycoses	Dr. Farahyar
3	Tuesday	05.03.1405		Cutaneous Mycoses (Dermatophytosis)	Dr. Farahyar
4	Saturday	09.03.1405		Subcutaneous Mycoses	Dr. Mahmoudi
5	Tuesday	12.03.1405		Systemic Mycosis	Dr. Farahyar
6	Saturday	16.03.1405		Systemic Mycosis	Dr. Mahmoudi
			Theoretical Exam	Medical Mycology Course (20 marks)	Dr. Farahyar Dr. Mahmoudi

Course Lecturers: Dr. Shirin Farahyar, Dr. Shahram Mahmoudi

Responsible Lecturer: Dr. Shahram Mahmoudi

Iran University of Medical Sciences-Medical Mycology Course Plan
International Medical Students- Educational Year 2026 (Second Semester)

Time: Monday, 13-15; 0.1 credit (Practical)

Department of Parasitology & Mycology, School of Medicine

Order	Date		Subject	Professor & Colleagues
1	04.03.1405	Mycology	Laboratory Diagnosis of Medical Mycology- Principles of fungal morphology and reproduction, common saprophytes	Dr. Farahyar, Dr. Mahmoudi, Dr. Ashrafi, Ms. Razavi
2	11.03.1405		Laboratory Diagnosis of Medical Mycology- Cutaneous & Superficial Mycoses (Dermatophytosis)	Dr. Mahmoudi, Dr. Farahyar Dr. Ashrafi, Ms. Razavi
3	18.03.1405		Laboratory Diagnosis of Medical Mycology- Subcutaneous & Systemic Mycosis	Dr. Mahmoudi, Dr. Farahyar Dr. Ashrafi, Ms. Razavi
		Practica	Medical Mycology Course (20 marks)	Dr. Farahyar, Dr. Mahmoudi, Dr. Ashrafi, Ms. Razavi

Course Lecturers: Dr. Shirin Farahyar, Dr. Shahram Mahmoudi

Responsible Lecturer: Dr. Shahram Mahmoudi