

**Course Title: PARASITOLOGY**  
**Academic year 2011 / 2012**

**Second Year / First Semester**

CODE	COURSE TITLE	TIME	Teaching Metho	Weeks
<b>Introduction</b>				
0821PARA1Gen01	Introduction to Parasitology	1	L	W1
0821PARA1Gen02	Signs and symptoms of parasitic diseases	1	L	W2
<b>Intestinal Protozoa</b>				
0821PARA1Gen03	General characters & classifications	1	L	W3
<b>Intestinal Trematodes</b>				
0821PARA1Gen04	General character and classifications	1	L	W4
<b>Intestinal Cestodes</b>				
0821PARA1Gen05	General characters and classifications	1	L	W4
<b>Intestinal Nematodes</b>				
0821PARA1Gen06	General Characters & Classifications	1	L	W5
<b>PROTOZOA</b>				
<b>Intestinal Protozoa</b>				
0821PARA1IntPro01	Parasitic amoebae	1	L	W6
0821PARA1IntPro02	Flagellates "Giardia intestinalis"	1	L	
0821PARA1IntPro03	Ciliates "Balantidium coli"	1	L	
0821PARA1IntPro04	Isospora belli	1	L	W7
0821PARA1IntPro05	Cryptosporidium parvum	1	SL	
0821PARA1IntPro06	Microspora	1	L	
0821PARA1IntPro08	Group discussion	1	GD	
0821PARA2IntPro01	Practical 1	2	P	W8
<b>Intestinal Flukes</b>				
0821PARA1Trem08	Fasciolopsis buski	1	L	W8
0821PARA1Trem09	Het. Heterophyes & Metagonimus yokogawi	1	L	W9
0821PARA1Trem10	Intestinal Schistosomiasis	1	SL	
0821PARA2IntPro02	Practical 2	2	P	
<b>Intestinal Cestodes</b>				
0821PARA1Cest11	Diphyllobothrium latum	1	L	W9
0821PARA1Cest12	Taenia Saginata & Taenia solium	1	L	W10/W11
0821PARA1Cest13	Dipylidium caninum	1	L	
0821PARA1Cest14	Hymenolepis nana & H. diminuta	1	L	
0821PARA1Cest15	Case Based Learning	1	CBL	
0821PARA2IntPro03	Practical 3	2	P	
<b>Intestinal Nematodes</b>				
0821PARA1Nem16	Ascaris lumbricoids	1	L	W11
0821PARA1Nem17	Enterobius vermicularis	1	L	
0821PARA1Nem18	Trichocephalus Trichuris	1	L	
0821PARA1Nem19	Trichinella spiralis	1	L	
0821PARA1Nem20	Strongyloids stercoralis	1	L	W12
0821PARA1Nem21	Hook worms 1	1	L	
0821PARA1Nem22	Hook worms 2 & Trichostrongylus	1	L	

0821PARA1Nem23	Capillaria philpinensis	1	L	
0821PARA1Nem24	Case base learning and Animation	1	CBL	
0821PARA2IntPro04	Practical 4	2	P	W13
<b>Liver Parasites</b>				
0821PARA1Liver25	Visceral Leishmania	1	SL	W13
0821PARA1Liver26	Fasciola hepatica-Fasciola gigantica	1	L	
0821PARA1Liver27	Clonorchis sinensis&Opithorchis felineus	1	L	
0821PARA1Liver28	Dicrocoelium dentriticum	1	L	W14
0821PARA1Liver29	Capillaria hepatica	1	SL	
0821PARA1Liver30	Human sparganosis	1	SL	
0821PARA1Liver31	Hydatid disease & toxocariasis	1	L	W15
0821PARA1Liver32	Case base learning and Animation	1	CBL	
<b>Molecular Parasitology</b>				
0821PARA1MP33	Molecular Parasitology	1	L	W15
0821PARA1MP34	Molecular Parasitology	1	L	
0821PARA2IntPro05	PCT	2	P	

### Second Year / Second Semester

CODE	COURSE TITLE	TIME	FORM	Week
<b>CVS</b>				
0822PARA1CVS01	Trypanosomes "Monomorphic"	1	L	W1
0822PARA1CVS02	Trichinosis	1	L	
0822PARA1CVS03	Hydatid dse& Visceral Larva Migrans	1	L	
0821PARA2IntPro01	Practical	2	P	W2
<b>RESPIRATORY</b>				
0822PARA1Resp01	Paragonimus westermani	1	L	W2
0822PARA1Resp02	Dust Mites	1	L	W3
0822PARA1Resp03	Hydatid Dse	1	L	
0822PARA1Resp04	Visceral Larva Migrans	1	SL	
0822PARA1Resp05	Filariasis (1)	1	L	W4
0822PARA1Resp06	Case Based Learning &Animation	1	CBL	
0821PARA2IntPro02	Practical	2	P	W5
<b>Renal</b>				
0822PARA1Resp07	Urinary Schistosomes	1	L	W6
0821PARA2IntPro03	Practical	2	P	W6/W7
<b>General</b>				
<b>Skin</b>				
0822PARA1Resp08	Cutaneous larva migrans	1	L	W7
0822PARA1Resp09	CutaneousLeishmania	1	L	W8
0822PARA1Resp10	Muco-cutaneous Leishmania	1	L	
0822PARA1Resp11	Scabies	1	SL	W9/W10
0822PARA1Resp12	Medina worms	1	L	
0821PARA2IntPro04	Practical	2	P	
<b>Blood and Lymphatics</b>				
0822PARA1BL13	Filariasis (2)	1	L	W10
0822PARA1BL14	Malaria 1	1	SL	W11

0822PARA1BL15	Malaria 2	1	SL	W11
<b>Arthropods</b>				
<b>Class Insecta</b>				
0822PARA1ENT16	Mosquitoes	1	L	W12
0822PARA1ENT17	Flies & bugs	1	L	
0822PARA1ENT18	Myiasis	1	L	
0822PARA1ENT19	Fleas & Lice	1	L	
<b>Class Arachnida</b>				
0822PARA1ENT20	Ticks	1	L	W13
<b>Class crustacea</b>				
0822PARA1ENT21	Cyclops	1	L	W13
0822PARA1DM22	Diagnostic methods in parasitology 1	1	L	W14
0822PARA1DM23	Diagnostic methods in parasitology 2	1	L	
0821PARA2IntPro05	Practical	2	P	W15
<b>Immunity</b>				
0822PARA1IM24	Immunity to Parasites 1	1	L	W16
0822PARA1IM25	Immunity to Parasites 2	1	L	
0821PARA2IntPro06	Practical	2	P	

### Third Year / First Semester

CODE	COURSE TITLE	TIME	FORM	Week
<b>CNS</b>				
0831PARA1Prot01	Free living Amoeba 1	1	L	W3
0831PARA1Prot02	Toxoplasma gondii 1 & cerebral Malaria	1	L	
0831PARA1Prot03	Trypanosomes "Polymorphic"	1	L	W4
0831PARA1Prot04	Visceral Larva migrans & hydatid dse	1	L	
0831PARA1Prot05	Cysticercosis , coenurosis	1	L	W5
<b>Special Senses</b>				
0831PARA1SS06	Loa loa	1	L	W6
0831PARA1SS08	Onchocerciasis & free living Ameba 2	1	L	
0821PARA2IntPro01	Practical 1	1	P	W9
<b>Reproductive &amp; Endocrine</b>				
0831PARA1Rep08	Chagas Dse & Cysticercosis 2	1	L	W10
0831PARA1Rep09	Trichomonas vaginalis	1	L	
0831PARA1Rep10	Pubic lice & Toxoplasmosis 2	1	L	W11
0821PARA2IntPro02	Practical 2	1	P	