

**Course Title: Community Medicine  
Academic year 2012 / 2013**

**First Year (only taught in First Semester)**

CODE	COURSE TITLE	TIME	Teaching Methods	Week No.
<b>Environment</b>				
0311CM1ENV01	Introduction Comm. Med. & Components	1	L	1
0311CM1ENV02	Water Sources, water born diseases	1	L	1
0311CM1ENV03	Water purification and quality of drinking water	1	L	2
0311CM1ENV04	Water pollution	1	L	2
0311CM1ENV05	Air pollution.	1	L	3
0311CM1ENV06	Control of air pollution	1	L	3
0311CM1ENV07	Solid wastes Disposal	1	L	4
0311CM1ENV08	Liquid and hospital Wastes disposal	1	L	4
0311CM1ENV09	Noise, radiation, pressure, heat	1	L	5
0311CM1ENV10	Food Sanitation	1	L	5
0311CM1ENV11	Particular importance of some food; Milk, meat, fish, eggs and vegetables	1	L	5
0311CM1ENV12	Insects; Mosquito, House flies, lice, fleas, ticks, mites	1	L	5
0311CM1ENV13	Rodents and Zoonosis	1	L	5
0311CM1ENV14	Health education	1	L	6
0311CM1ENV15	Communication Skills	1	L	6
0311CM1ENV16	Revision	1	L	6
<b>Medical Statistics</b>				
0311CM1STAT1	Types of data and data collection	1	L	6
0311CM1STAT2	Population and sampling	1	L	6
0311CM1STAT3	Data presentation	1	L	7
0311CM1STAT4	Data summarisation	1	L	7
0311CM1STAT5	Hypothesis testing	1	L	7
0311CM1STAT6	Tests of significance (Chi Square, t test, ANOVA, CORRELATION) 1	1	L	7
0311CM1STAT7	Tests of significance (Chi Square, t test, ANOVA, CORRELATION) 2	1	L	7
0311CM1STAT8	Demography and fertility indicators	1	L	9
0311CM1STAT9	Vital indices	1	L	9
0311CM1STAT10	Screening test	1	L	9
0311CM1STAT11	Research methodology and epidemiologic studies 1	1	L	9
0311CM1STAT12	Research methodology and epidemiologic studies 2	1	L	10
0311CM1STAT13	Revision	1	L	10
<b>Nutrition</b>				
0311CM1NUT1	Introduction. Proteins, fats & Carbohydrates	1	L	10
0311CM1NUT2	Water soluble vitamins	1	L	10
0311CM1NUT3	Fat soluble vitamins	1	L	10
0311CM1NUT4	Minerals and trace elements	1	L	10
0311CM1NUT5	Energy requirements & balanced diet.	1	L	11
0311CM1NUT6	Feeding of vulnerable groups	1	SL	11
0311CM1NUT7	Assessment of nutritional status 1	1	L	11
0311CM1NUT8	Assessment of nutritional status 2	1	L	11
0311CM1NUT9	Malnutrition, ecology, prevention.	1	L	11
0311CM1NUT10	Under-Nutrition	1	CBL	11
0311CM1NUT11	Obesity	1	CBL	12
0311CM1NUT12	Revision	1	L	12
<b>Primary Health Care</b>				
0311CM1PHC1	PHC elements principles & function	1	L	12
0311CM1PHC2	Reproductive health and safe motherhood	1	L	12
0311CM1PHC3	Maternal health indicators, maternal health problems	1	L	12
0311CM1PHC4	Maternal care program 1	1	L	13
0311CM1PHC5	Maternal care program 2	1	L	13
0311CM1PHC6	Family planning	1	SL	13
0311CM1PHC7	Indicators of child health	1	L	13
0311CM1PHC8	Child Care program 1	1	L	13
0311CM1PHC9	Child Care program 2	1	L	13
0311CM1PHC10	School health problems	1	L	14
0311CM1PHC11	School health program	1	L	14
0311CM1PHC12	Handicapping 1	1	L	14
0311CM1PHC13	Handicapping 2	1	L	14
0311CM1PHC14	Geriatric health problems Geriatric H Care programme	1	SL	14
0311CM1PHC15	Occupational health hazards and prevention 1	1	L	15
0311CM1PHC16	Occupational health hazards and prevention 2	1	L	15
0311CM1PHC17	Occupational Health program	1	L	15
0311CM1PHC18	Revision 1	1	L	15
0311CM1PHC19	Revision 2	1	L	15

**Second Year / First Semester**

CODE	COURSE TITLE	TIME	FORM	Week No.
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General				
0321CM1GEN01	Epidemiology of Non Communicable Diseases	1	L	1
0321CM1GEN02	Cancer	1	L	1
0321CM1GEN03	Musculo-Skeletal Diseases	1	L	4
0321CM1GEN04	Accidents	1	L	4
0321CM1GEN05	Epidemiology of Communicable Diseases1	1	L	5
0321CM1GEN06	Epidemiology of Communicable Diseases2	1	L	5
0321CM1GEN07	Epidemiology of Communicable Diseases3	1	L	6
0321CM1GEN08	Hospital Acquired Infections	1	L	6
0321CM1GEN09	Leprosy	1	L	7
0321CM1GEN10	Schistosomiasis	1	L	7
0321CM1GEN11	Scabies	1	L	8
0321CM1GEN12	Taenia	1	L	8
0321CM1GEN13	Anthrax	1	L	9
GIT				
0321CM1GIT1	Escherichia Coli	1	L	10
0321CM1GIT2	Rota virus and Norwalk Like Disease	1	L	10
0321CM1GIT3	Cholera	1	L	11
0321CM1GIT4	Enterica	1	CBL	11
0321CM1GIT5	Food Poisoning	1	CBL	12
0321CM1GIT6	Shigellosis and Amebic Dysentery	1	L	12
0321CM1GIT7	Brucellosis	1	L	13
0321CM1GIT8	Poliomyelitis	1	L	13
0321CM1GIT9	Viral Hepatitis	1	L	14
0321CM1GIT10	Ascariasis, Enterobiasis and Fascioliasis	1	CBL	14
0321CM1GIT11	Heterophiasis and Hydatid Disease	1	L	15
0321CM1GIT12	Giardiasis and Toxoplasmosis	1	L	15

**Second Year / Second Semester**

CODE	COURSE TITLE	TIME	FORM	Week No.
General				
0322CM1GEN01	Malaria	1	L	1
0322CM1GEN02	Filaria	1	L	1
0322CM1GEN03	Leishmania	1	L	2
0322CM1GEN04	Plague	1	L	2
0322CM1GEN05	Yellow fever	1	L	3
0322CM1GEN06	Other ArBo viruses	1	L	3
CVS Module				
0322CM1CVS01	Coronaty Artery Diseases	1	L	4
0322CM1CVS02	Hypertension	1	L	5
0322CM1CVS03	Rheumatic fever	1	L	5
Respiratory Module				
0322CM1RESP01	Measles	1	CBL	6
0322CM1RESP02	Rubella	1	CBL	7
0322CM1RESP03	Chicken Pox	1	CBL	7
0322CM1RESP04	Small Pox	1	L	8
0322CM1RESP05	Mumps	1	L	8
0322CM1RESP06	Acute Upper Respiratory Infections	1	L	9
0322CM1RESP07	SARS	1	L	9
0322CM1RESP08	Influenza/Avian and Swine	1	L	10
0322CM1RESP09	Infectious Mononucleosis	1	L	10
0322CM1RESP10	Streptococcal Pharyngitis	1	L	11
0322CM1RESP11	Scarlet Fever	1	L	11
0322CM1RESP12	Diphtheria	1	CBL	12
0322CM1RESP13	Pertussis	1	L	12
0322CM1RESP14	Pneumonia	1	L	13
0322CM1RESP15	Tuberculosis1	1	L	13
0322CM1RESP16	Tuberculosis2	1	L	14
0322CM1RESP17	COPD	1	L	14
0322CM1RESP18	Pneumoconiosis	1	L	15
0322CM1RESP19	Revision	1	L	15

**Third Year / First Semester**

CODE	COURSE TITLE	TIME	FORM	Week No.
<b>CNS Module</b>				
0331CM1CNS01	Meningococcal Meningitis	1	L	3
0331CM1CNS02	Hemophilus Influenza Meningitis	1	L	4
0331CM1CNS03	Tetanus	1	L	4
0331CM1CNS04	Poliomyelitis	1	L	5
0331CM1CNS05	Rabies	1	L	5
0331CM1CNS06	Mad Cow Disease	1	L	6
0331CM1CNS07	Encephalitis	1	L	6
0331CM1CNS08	Revision	1	L	7
<b>Endocrine and Reproductive Module</b>				
0331CM1REPEND01	Diabetes mellitus	1	L	10
0331CM1REPEND02	Sexually transmitted diseases (Syphilis and Gonorrhoea)	1	L	10
0331CM1REPEND03	AIDS	1	L	12