

**Medical College**  
**MSc in Epidemiology and Biostatistics**

S #	Subject Area	Catalog #	Course Title	Credit Hours	Grading Basis
1	EPBR	7001-A005	Study Design	3.00	GRD
2	EPBR	7010-A005	Data Management&Scientific Writing for Publication	3.00	GRD
3	EPBR	7099-A005	Thesis	6.00	PF
4	EPBR	7011-A005	Principles of Epidemiology & Research Ethics	3.00	GRD
5	EPBR	7012-A005	Biostatistics & Survey Sampling Methods	3.00	GRD
6	EPBR	7013-A005	Demography & Reproductive Health Epidemiology	3.00	GRD
7	EPBR	7014-A005	Design of experiments & Regression Methods I	3.00	GRD
8	EPBR	7015-A005	Multivariate Analysis & Regression Methods II	3.00	GRD
9	EPBR	7008-A005	Critical Appraisal & Protocol Development	3.00	GRD
10	EPBR	7009-A005	Evidence Based Literature & Systematic Reviews	3.00	GRD
11	EPID	7014-A005	Infectious Diseases & Environmental Epidemiology	3.00	GRD
12	EPID	7016-A005	Nutrition & Non-Communicable Disease Epidemiology	3.00	GRD
13	EPID	7017-A005	Pharmacoepidemiology & Adv.Topics in Clin. Trials	3.00	GRD
14	EPID	7006-A005	Advanced Epidemiology	3.00	GRD
15	HSYS	7007-A005	Quality Management in Health Services	3.00	GRD
16	HSYS	7009-A005	PubHealth: Princ, Surv'lance & SocEcon Determin'ts	3.00	GRD
17	HSYS	7010-A005	Economic Evaluation - Theory & Practice	3.00	GRD
18	HSYS	7011-A005	Research on Injury Prevention & Control	3.00	GRD
19	HSYS	7012-A005	Research Methods in Mental Health	3.00	GRD
20	HSYS	7013-A005	Research Methods & Applications for Digital Health	3.00	GRD