

TOTAL OVERVIEW OF COURSES IN MSc Epidemiology Postgraduate Online

CORE COURSES

EC

Introduction to Epidemiology	3.0
Introduction to Statistics	1.5
Study Design	4.0
Classical Methods in Data Analysis	6.0
Modern Methods in Data Analysis	4.5
Presenting and writing Research Proposal	1.0
Research ethics	1.5

SPECIALISATION COURSES

Clinical Epidemiology	1.5
Advanced Diagnostic Research	1.5
Prognostic Research	1.5
Clinical Trial and Drug Risk Assessment	1.5
Pharmacoepidemiology and drug safety	1.5
Basics of mathematical modelling of infectious diseases	1.5
Advanced mathematical modelling of infectious diseases	1.5
Exposure assessment in Epidemiology	3.0
Risk Assessment and Risk Management	1.5
Economic Concepts and Principles of the Veterinary Sciences	2.5
Molecular epidemiology of infectious diseases – the Pathogen side	1.5
Therapeutic Meta Analysis	1.5
Applied economic modelling for the veterinary sciences	3.0
Advanced Diagnostic Research	1.5
Advanced Topics in Causal Research: Confounding and Effect Modification	1.5
Cardiovascular Epidemiology	1.5
Public Health Epidemiology	1.5
Genetic Epidemiology	1.5
Nutritional Epidemiology	1.5
Reviews in Diagnostic and Prognostic Research	1.5
Evidence-Based Assessment of New Imaging Techniques	1.5
Veterinary Epidemiology	4.5
Pharmaceutical Policy Analysis	1.5
Challenges in Global Health	1.5
Fundamentals in Global Health	1.5