

## **TOTAL OVERVIEW OF COURSES IN MSc EPIDEMIOLOGY (POSTGRA 2015-2016)**

### **CORE COURSES - All obligatory courses**

Introduction to Epidemiology	2 wk	3EC	Sep 7- 18	2015
Introduction to Statistics and SPSS - <i>E-learning</i>	1 wk	1.5EC	Sep 21 - 25	2015
Study Design in Etiologic Research	2 wk	3EC	Sep 28 - Oct 12	2015
Classical Methods in Data Analysis	4 wk	6EC	Oct 19 - Nov 13	2015
Modern Methods in Data Analysis	3 wk	4.5EC	Jan 4 - 22	2016
Presentation and Writing Research proposal - <i>Seminar</i>	2 dys	2EC	Feb 4 -5	2016
Research Ethics and Society - <i>4 mornings contact hours</i>	4 dys	1EC	Mar 22, 24,29 & 2016	

### **SPECIALISATION COURSES - All available specialisation courses (sorted by date)**

Exposure Assessment in Epidemiology	2 wk	3EC	Sept 21 - Oct 2	2015
Survival Analysis	1 wk	1.5EC	Sep 28 - Oct 2	2015
Effects Assessment in Toxicology and Environmental Epidemiology	3 wk	4.5EC	Oct 5-30	2015
Risk assessment and risk management	2 wk	3EC	Nov 2-13	2015
Clinical Epidemiology	1 wk	1.5EC	Nov 30 - Dec 4	2015
Clinical Trials and Drug Risk Assessment	1 wk	1.5EC	Dec 14-18	2015
Economics Principles and Concepts for the Vet. Sciences	1 wk	2.5EC	Dec 2 - 8	2015
Molecular Epidemiology of Infectious Diseases	1 wk	1.5EC	Dec 14-18	2015
Systematic Reviews in Intervention Research	1 wk	1.5EC	Feb, 8 - 12	2016
Inference and models	1 wk	1.5EC	Feb, 15-19	2016
Applied Economic Modelling for the Veterinary Sciences	6 dys	3EC	Feb 24-Mar 4	2016
Advanced Diagnostic Research	1 wk	1.5EC	Feb 29-Mar 4	2016
Advanced Topics in Causal Research	1 wk	1.5EC	Mar, 7 - 11	2016
Molecular Epidemiology of Chronic Diseases	1 wk	1.5EC	March	2016
Cardiovascular Epidemiology	1 wk	1.5EC	Mar, 14-18	2016
Prognostic Research	1 wk	1.5EC	Apr, 4-8	2016
Advanced Veterinary Epidemiology	4 wk	6EC	Apr, 4-29	2016
Generalized Linear Models	1 wk	1.5EC	Apr, 11-15	2016
Nutritional Epidemiology	1 wk	1.5EC	Apr, 11-15	2016
Public Health	1 wk	1.5EC	Apr 18-22	2016
Applied Bayesian Statistics	1 wk	1.5EC	Apr 18-22	2016
Mixed Models	1 wk	1.5EC	May, 9-13	2016
Systematic Review in Diagnostic Research	1 wk	1.5EC	May, 9-13	2016
Missing Data	3 dys	0,9EC	May, 17-20	2016 <b>new !</b>
Epidemiology of Infectious Diseases	1 wk	1.5EC	May, 23-27	2016
Computational Statistics	1 wk	1.5EC	May 30 - Jun 3	2016
Methodology in Health Economic Evaluation	1 wk	1.5EC	May 30 - Jun 3	2016
Systematic Review of Prognostic Studies	1 wk	1.5EC	Jun, 6-10	2016
IPD meta-analyse	1 wk	1,5EC	Jun, 13-17	2016 <b>new !</b>
Survival Analysis	1 wk	1.5EC	Jun 20-24	2016
Evidence based evaluation of new imaging techniques	1 wk	1.5EC	Jun 27 - Jul 1	2016
Environmental and occupational epidemiology	2 wk	3EC	July	2016
Pharmacoepidemiology and drug safety	1wk	1.5EC	Jul, 11-15	2016
Challenges in Global Health	1 wk	1.5EC	Jul, 11-15	2016
Mathematical modelling of infectious diseases	2 wk	3EC	Jul, 11-22	2016
Pharmaceutical Policy Analysis	1 wk	1.5EC	Jul, 18-22	2016
Genetic Epidemiology	1 wk	1.5EC		2017
Multivariate Analysis	1 wk	1.5EC		ntb