

Cycle view of the study programme

B1 Or Th Pr Au Cr

Compulsory courses (B1 : 60Cr, B2 : 60Cr)

Module 1 Information Technology

STAT0730-3 *Biostatistique, Traitement statistique par outils informatique* B1 Q1 5 25 - 5

Module 2 Biostatistics and Epidemiology

EPID2003-1 *Clinical and interventional epidemiology* - Olivier BRUYÈRE, Fanny BUCKINX B1 Q1 15 15 - 5

STAT0730-4 *Biostatistique* B1 Q1 30 - - 5

Module 3 Hospital IT Systems

INFO9011-1 *Health informatics* - [15h Mon. WS] B1 TA - - [+] 5

Module 4 Organisation of Health Care

GEST7059-1 *Operational management in healthcare organisations* - Véronique FRANÇOIS B1 Q1 20 15 - 5

ECON2304-1 *Organisational and economic aspects of health systems*
- Healthcare systems - A comparative analysis of OECD countries - Fabienne FECHERBOURGEOIS, Yolande HUSDEN - [10h AUTR] B1 Q1 12 - [+] 5
- The parastatal insurance approach - the Belgian health insurance system - Benoît COLLIN 12 - -
- International health: assets and prospects - Denis PORIGNON 4 - -
- Economic analysis of healthcare systems - Organisation and financing - Fabienne FECHERBOURGEOIS 12 - -

SANT4008-1 *Social issues and ethics in healthcare* - Florence CAEYMAEX - [14h AUTR] B1 Q1 6 - [+] 5

SANT1001-2 *Public health communication principles* B1 Q1 20 10 - 5

ECON0107-3 *Introduction to economic analysis, Microeconomics* - HenryJean GATHON B1 Q1 20 6 - 5

GEST7057-1 *Strategic management of health organisations* B1 Q2 20 15 - 5

Module 5 Health Care Rights and Bioethical Aspects

LEGI1005-1 *Law, legislation and regulations in the healthcare sector*
- Introduction to the basic concepts of public law - Quentin DETIENNE B1 Q1 10 - - 10
- Medical and biomedical law - Gilles GENICOT 20 - -
- Simulation of parliamentary sessions - Pierre GILLET - [15h PBL] 5 10 [+]

MTFE0251-1 *Final work* - COLLÉGIALITÉ B2 TA - - - 15

MEDE3001-1 *Cross-cutting courses: Patient communication, quality of care, factual medicine, electronic data management and clinical leadership* - Vincent BONHOMME, COLLÉGIALITÉ - [16h SEM] B2 TA - - [+] 5

MSTG0024-1 *Internships* - COLLÉGIALITÉ - [11half-d Internship] B2 TA - - [+] 40