

Information

Professor P. GILLET

Direction Médicale

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Presentation

Theoretical and practical training of physicians specializing in the management of medical data.

Access conditions

- * Being a doctor of Medicine and a holder of one of the particular professional titles mentioned in article 1 of the General Decree of 25/11/1991 or being able to give evidence of at least two years of clinical experience.
- * Succeeding a selection test for the discipline.

Duration

- * Two years of studies

Collegiality

Coordinator : Pierre GILLET

Adelin ALBERT, Etienne CAVALIER, Fabienne FECHER-BOURGEOIS, Denise JACQUEMIN, Jean-Yves REGINSTER.

First Year

Compulsory courses

Module 1 Information Technology

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|------------|--|----|----|---|-----------|
| INFO2005-1 | <i>Computer technology</i> | | | | 15 |
| | - <i>Informatique</i> - COLLÉGIALITÉ | 20 | 10 | - | |
| | - <i>Télématique</i> - COLLÉGIALITÉ | 10 | 10 | - | |
| | - <i>Bases de données</i> - COLLÉGIALITÉ | 10 | 10 | - | |
| | - <i>Sécurité des données médicales</i> - COLLÉGIALITÉ | 10 | - | - | |

Module 2 Biostatistics and Epidemiology

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|------------|--|----|----|---|----------|
| STAT1204-1 | <i>Biostatistics</i> - Adelin ALBERT | 15 | 15 | - | 5 |
| EPID2000-1 | <i>Epidemiology</i> - JeanYves REGINSTER | 15 | - | - | 4 |
| PATH2017-1 | <i>Classification of diseases and registration of medical data</i> - Pierre GILLET | 15 | 15 | - | 5 |

Module 3 Hospital IT Systems

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|------------|---|----|---|---|----------|
| INFO2003-1 | <i>Structure and computerization of medical records</i> - Adelin ALBERT | 15 | - | - | 3 |
| INFO0720-1 | <i>Hospital Information Systems</i> - Adelin ALBERT | 15 | - | - | 3 |

Module 4 Organisation of Health Care

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|------------|--|----|---|---|----------|
| SANT2017-1 | <i>Organisation of care and global pathology management</i> | | | | 8 |
| | - <i>Organisation des systèmes de santé en Belgique et dans les autres pays</i> - Pierre GILLET | 35 | - | - | |
| | - <i>Programmes d'intervention sanitaire et de gestion globale des pathologies</i> - Pierre GILLET | 10 | - | - | |

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|------------|---|----|---|-----|----------|
| SANT2001-1 | <i>Organisations and communication theory</i> - N... | 20 | - | - | 4 |
| ECON0740-2 | <i>Introduction to health economics</i> - Fabienne FECHERBOURGEOIS, Mickaël HILIGSMANN, N..., JeanYves REGINSTER - [5h SEM] | 25 | - | [+] | 4 |

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|------------|---|----|---|---|----------|
| SANT2002-1 | <i>Audit and quality assurance of medical care</i> - Etienne CAVALIER | 15 | - | - | 2 |
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Module 5 Health Care Rights and Bioethical Aspects

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|------------|--|----|---|---|----------|
| SANT2005-1 | <i>Hospital legislation</i> - Pierre GILLET | 20 | - | - | 4 |
| SANT2018-1 | <i>Legal and ethnical views on the computerisation of medical systems</i> - N... | 30 | - | - | 3 |

Second year

Compulsory course

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| MTFE0251-1 | <i>Placement, including Final Work</i> - COLLÉGIALITÉ - [12mois Internship] | - | - | [+] | 60 |
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