

Or Th Pr Au Cr

First Year

First semester

Compulsory courses

Analysis and Technology Module

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| PHAR0343-3 | <i>Pharmaceutical technology and biopharmacy</i> - Brigitte EVRARD - [5h SEM] | Q1 | 30 | - | [+] | 4 |
| PHAR0344-3 | <i>Analysis of drugs (Part I)</i> - Marianne FILLET | Q1 | 25 | 28 | - | 5 |

Module Pharmacology

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|------------|---|----|----|---|-----|---|
| PHAC0341-2 | <i>Special pharmacology (Part I)</i> - Vincent SEUTIN | | 25 | - | - | 3 |
| TOXI0341-2 | <i>Clinical Toxicology and adverse drug events monitoring (Part I)</i> - Corinne CHARLIER - [13h SEM] | Q1 | 25 | - | [+] | 4 |

Module Biomedics

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|------------|--|--|----|---|-----|---|
| BIOC0340-1 | <i>Clinical chemistry (1st part)</i> - Etienne CAVALIER - [13h SEM] | | 22 | - | [+] | 4 |
| NUTR0711-1 | <i>Nutrition and dietetic elements</i> - Nicolas PAQUOT | | 10 | - | - | 1 |
| NUTR0712-1 | <i>Nutrition and pathologies</i> - Nicolas PAQUOT | | 10 | - | - | 1 |
| BIOC9234-2 | <i>Biochemistry and normal and pathological human physiology - digestive system</i> - Didier CATALDO | | 15 | - | - | 2 |
| BIOC9235-2 | <i>Biochemistry and normal and pathological human physiology - urinary system</i> - Didier CATALDO | | 10 | - | - | 1 |

Module Health and Society

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| SANT0340-1 | <i>Principles in the followup of pharmaceutical care</i> - Christian ELSEN | | 10 | - | - | 1 |
| PHAR2018-1 | <i>Good medicinal pharmaceutical practices</i> - Patrick HERNÉ - [5h SEM] | | 10 | - | [+] | 1 |
| ECON0340-1 | <i>Pharmacoeconomy</i> - Thierry VAN HEES | Q1 | 10 | - | - | 1 |
| COMU0340-1 | <i>Communication Strategy</i> - Alain CHASPIERRE, Pierre FIRKET, Muriel ROCOUR - [10h SEM] | | - | - | [+] | 1 |

Second semester

Compulsory courses

Module Analysis and Technology

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|------------|--|----|----|----|-----|---|
| PHAR2020-1 | <i>Integrated practical work</i> - Brigitte EVRARD, Marianne FILLET, Pierre FRANCOTTE, Michel FREDERICH, Philippe HUBERT, Géraldine PIEL, Bernard PIROTTE, AnneCatherine SERVAIS, Monique TITS, Eric ZIEMONS | Q2 | - | 40 | - | 2 |
| PHAR2219-1 | <i>Integrated work 2</i> - Corinne CHARLIER, Brigitte EVRARD, Marianne FILLET, Pierre FRANCOTTE, Michel FREDERICH, Philippe HUBERT, Géraldine PIEL, Bernard PIROTTE, AnneCatherine SERVAIS, Monique TITS, Eric ZIEMONS - [30h LBOPS] | Q2 | - | - | [+] | 1 |
| PHAR0345-3 | <i>Analysis of drugs (Part II)</i> - Marianne FILLET | Q2 | 20 | - | - | 4 |
| PHAR0347-3 | <i>Pharmaceutical Technology and Biopharmacy : experimental training</i> - Brigitte EVRARD | Q2 | - | 84 | - | 4 |

Module Pharmacology

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|------------|--|----|----|---|-----|---|
| PHAC0342-2 | <i>Special pharmacology (Part II)</i> - Vincent SEUTIN | | 20 | - | - | 3 |
| TOXI0342-2 | <i>Clinical Toxicology and adverse drug events monitoring (Part II)</i> - Corinne CHARLIER - [12h SEM] | Q2 | 25 | - | [+] | 4 |

Module Biomedics

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|------------|---|--|----|---|-----|---|
| BIOC0341-1 | <i>Clinical chemistry (2nd part)</i> - Etienne CAVALIER - [12h SEM] | | 23 | - | [+] | 4 |
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Module Health and Society

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| LEGI0340-2 | <i>Pharmaceutical legislation and deontology</i> - Patrick HERNÉ - [5h W. Cl. Pr.] | | 25 | - | [+] | 4 |
| PSYC0340-2 | <i>Psychology of the patient</i> - JeanMarc TRIFFAUX - [12h SEM] | Q2 | - | - | [+] | 1 |

Module Humans with Diseases / Illnesses

Courses by module

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|------------|--|----|---|---|-----|---|
| CAVS0340-2 | <i>Multidisciplinary approach to human pathologies</i> - Didier CATALDO, Etienne CAVALIER, Corinne CHARLIER, Raphaël DENOZ, Brigitte EVRARD, Pierre FRANCOTTE, Michel FREDERICH, Philippe KOLH, Geneviève PHILIPPE, Géraldine PIEL, Bernard PIROTTE, AnneCatherine SERVAIS, Vincent SEUTIN, Monique TITS, Thierry VAN HEES - [30h PBL] | Q2 | - | - | [+] | 4 |
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Two laboratory visits

An educational trip is organised during Carnival week

Second Year

First semester

Optional courses

Choose a placement from among :

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| MSTG0352-2 | <i>Erasmus placement and complementary placement report</i> - COLLÉGIALITÉ - [450h Internship] | Q1 | - | - | [+] | 18 |
| MSTG0353-2 | <i>Cecodel placement and complementary placement report</i> - COLLÉGIALITÉ - [450h Internship] | Q1 | - | - | [+] | 18 |
| MSTG0354-1 | <i>Research placement in the French-speaking Belgium and complementary placement report</i> - COLLÉGIALITÉ - [450h Internship] | - | - | - | [+] | 18 |

Notice : Th training programme includes the writing of a report in English, which will then be publically defended.

Choose one of the following courses :

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| LANG0130-1 | <i>Scientific English Practice (note-taking)</i> - Christine FILOT, Vincent SEUTIN | Q1 | 5 | 25 | - | 6 |
| LANG1988-1 | <i>Assessment of language skills during the internship</i> - COLLÉGIALITÉ | - | - | - | - | 6 |

Choose one of the following courses :

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|------------|--|---|----|----|---|----------|
| STAT0420-1 | <i>Biostatistics 2</i> - Nadia DARDENNE, AnneFrançoise DONNEAU | - | 15 | 15 | - | 6 |
| STAT1225-1 | <i>Assessment of scientific knowledge during the internship</i> - COLLÉGIALITÉ | - | - | - | - | 6 |

Notice : The choice of the optional course depends on the location of the internship for instance a course in English and in statistics will be offered to students with an internship within ULG. But this courses can be replaced by equivalence courses or by an assessment of their linguistic and scientific competence (as defined by the council of study) for students with an internship abroad (Erasmus or Cecodel).

Second semester

Compulsory courses

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| MTFE0351-1 | <i>Medicinal placement and final thesis</i> - <i>Integration of knowledge</i> - COLLÉGIALITÉ - <i>Learning file</i> - COLLÉGIALITÉ - <i>Medicinal placement</i> - COLLÉGIALITÉ - [6mois Internship] | - | - | - | - | 28 |
| APPR0160-2 | <i>Workshop of complex problem solving</i> - COLLÉGIALITÉ, Geneviève PHILIPPE - [30h LBOPS] | Q2 | - | - | [+] | 2 |

Notice : Students must carry out or complete an official training programme of a legal length of six months. This programme involves the writing up of a programme workbook (TFE).
It could begin at the end of a succesful BAC 3 and be carried out during the holidays whicvh take place between the 1st and 2nd years of the Pharmaceutical Sciences Masters.