

Cycle view of the study programme

| | | Bl | Or | Th | Pr | Au | Cr |
|---|---|----|----|----|-----|-----|-----------|
| Compulsory courses (B1 : 60Cr, B2 : 60Cr, B3 : 60Cr) | | | | | | | |
| PHYS0972-1 | <i>Physical and mathematical basis of pharmacy, Part I</i> - Geoffroy LUMAY - [20h QA Sess., 20h REM] | B1 | Q1 | 60 | 20 | [+] | 13 |
| CHIM0737-2 | <i>Chemistry</i> - Theory - Rudi CLOOTS - Practice - Rudi CLOOTS - [14h QA Sess.] | B1 | Q1 | 30 | - | - | 7 |
| | | | | - | 16 | [+] | |
| BIOL0847-1 | <i>General Biology preparing to biomedicine, part I</i> - Theoretical part - Olivier PEULEN - Practical work and practice for the pharmacy - Olivier PEULEN - [8h QA Sess.] | B1 | Q1 | 30 | - | - | 6 |
| | | | | - | 16 | [+] | |
| PHAR0714-1 | <i>Introduction to pharmacy</i> - Geneviève PHILIPPE - [5h SEM] | B1 | Q1 | 10 | - | [+] | 2 |
| PHYS0973-1 | <i>Physical and mathematical basis of pharmacy, Part II, including spectroscopy</i> - Maryse HOEBEKE - [10h QA Sess.] | B1 | Q2 | 30 | 10 | [+] | 6 |
| CHIM0738-3 | <i>General chemistry</i> - Theory - Loïc QUINTON - Practice - Loïc QUINTON - [26h QA Sess.] | B1 | Q2 | 30 | - | - | 9 |
| | | | | - | 34 | [+] | |
| BIOL0848-1 | <i>General Biology preparing to biomedicine, Part II</i> - Theory - Olivier PEULEN - Practical work and practice for pharmacy - Olivier PEULEN - [12h QA Sess.] | B1 | Q2 | 55 | - | - | 11 |
| | | | | - | 24 | [+] | |
| ANAT1001-1 | <i>Introduction to Human Anatomy</i> - Pierre BONNET | B1 | Q2 | 15 | 10 | - | 3 |
| LANG2940-3 | <i>English for medical sciences (english language)</i> - Clara BRERETON, Aurélie BRUZZESE, Jérôme GAILLARD, Giulia MASCOLI, Kevin NOIROUX, Mercyline Rayola ORODO | B1 | Q2 | - | 20 | - | 2 |
| URGC0110-3 | <i>First Aid</i> - Vincent BONHOMME | B1 | Q2 | 2 | 4 | - | 1 |
| CHIM0714-1 | <i>Organic chemistry applied to the analysis and the medicines design</i> - JeanFrançois LIÉGEOIS - [20h QA Sess.] Prerequisite : CHIM0738-3 - Chimie générale | B2 | Q1 | 40 | 40 | [+] | 10 |
| BIOC1006-1 | <i>General Biochemistry</i> - François BOEMER, FrançoisGuillaume DEBRAY | B2 | Q1 | 40 | 10 | - | 6 |
| PHYL0320-5 | <i>General physiology</i> - Theory - Didier CATALDO - Practical work for pharmacy - Didier CATALDO | B2 | Q1 | 25 | - | - | 4 |
| | | | | - | 6 | - | |
| HISL0542-1 | <i>General and human histology</i> - Chantal HUMBLET | B2 | Q1 | 20 | 10 | - | 3 |
| IMMU0001-1 | <i>General immunology</i> - Theory - Catherine SADZOT - Supplement for pharmacy - Catherine SADZOT | B2 | Q1 | 15 | - | - | 3 |
| | | | | 5 | - | - | |
| LANG0074-1 | <i>Advanced English for Pharmacy Students (english language)</i> - Ellen HARRY, Kevin NOIROUX, Martin POLSON | B2 | Q1 | 30 | - | - | 4 |
| CHIM0320-3 | <i>Introduction to pharmaceutical analytical chemistry</i> - Eric ZIEMONS | B2 | Q2 | 30 | - | - | 4 |
| CHIM0321-3 | <i>Practical exercises - Introduction to pharmaceutical analytical chemistry</i> - Philippe HUBERT Prerequisite : CHIM0738-3 - Chimie générale | B2 | Q2 | - | 100 | - | 5 |
| BIOC1004-1 | <i>Biochemistry and normal and pathological human physiology</i> - Cardiovascular system - Philippe KOLH - Respiratory system - Didier CATALDO - Endocrine system and metabolism - Philippe KOLH - Nervous system - Gaëtan GARRAUX - Digestive system - Didier CATALDO | B2 | Q2 | 10 | - | - | 12 |
| | | | | 10 | - | - | |
| | | | | 15 | - | - | |
| | | | | 20 | - | - | |
| | | | | 15 | - | - | |

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| | - <i>Nephro-urinary system</i> - Didier CATALDO | | 10 | - | - | | |
| BIOL0320-2 | <i>Molecular Biology</i> - Franck DEQUIEDT | B2 | Q2 | 30 | - | - | 4 |
| BOTA0320-1 | <i>Botanical introduction to pharmacognosy</i> - Gabriel CASTILLO CABELLO | B2 | Q2 | 15 | 15 | - | 3 |
| EPID1001-1 | <i>General epidemiology Elements</i> - Olivier BRUYÈRE | B2 | Q2 | 10 | - | - | 2 |
| CHIM0330-3 | <i>Pharmaceutical analytical chemistry</i> - Philippe HUBERT - Suppl : Eric ZIEMONS | B3 | Q1 | 30 | 56 | - | 7 |
| | Prerequisite : CHIM0321-3 - Travaux pratiques - Introduction à la chimie analytique pharmaceutique | | | | | | |
| CHIM0332-2 | <i>Pharmaceutical Chemistry (Part I)</i> - Pierre FRANCOTTE, Bernard PIROTTE - [5h SEM] | B3 | Q1 | 35 | 36 | [+] | 5 |
| | Prerequisite : CHIM0714-1 - Chimie organique appliquée à l'analyse et à la conception des médicaments | | | | | | |
| PHAR0331-3 | <i>Pharmacognosy (Part I)</i> - Michel FREDERICH - [5h SEM] | B3 | Q1 | 22 | 36 | [+] | 5 |
| | Prerequisite : CHIM0321-3 - Travaux pratiques - Introduction à la chimie analytique pharmaceutique | | | | | | |
| PHAR0330-2 | <i>Physico-chemical principles applied to pharmaceutical technology</i> - Géraldine PIEL - [5h SEM] | B3 | Q1 | 20 | - | [+] | 3 |
| PHAC1001-1 | <i>General pharmacology</i> - <i>Theory</i> - Vincent SEUTIN - <i>Pharmacology seminars for pharmacy</i> - Vincent SEUTIN - [4h SEM] | B3 | Q1 | 20 | - | - | 3 |
| | | | | | | [+] | |
| PHAR1002-1 | <i>Critical approach of Medical-Pharmaceutical information</i> - Marjorie BARDIAU, Geneviève PHILIPPE - [10h SEM] | B3 | Q1 | - | - | [+] | 1 |
| NUTR1002-1 | <i>Nutrition, elements of dietetics and diseases</i> - <i>Nutrition and elements of dietetics</i> - Nathalie ESSER, Nicolas PAQUOT - <i>Nutrition and diseases</i> - Nathalie ESSER, Nicolas PAQUOT | B3 | Q1 | 10 | - | - | 2 |
| | | | | 10 | - | - | |
| STAT1001-1 | <i>Biostatistics I</i> - AnneFrançoise DONNEAU - [15h QA Sess.] | B3 | Q1 | 15 | - | [+] | 3 |
| COMU0340-1 | <i>Communication strategy</i> - Alain CHASPIERRE, AnneLaure LENOIR, Geneviève PHILIPPE - [10h SEM] | B3 | Q1 | - | - | [+] | 1 |
| CHIM0333-2 | <i>Pharmaceutical Chemistry (Part II)</i> - Bernard PIROTTE - [10h SEM] | B3 | Q2 | 40 | - | [+] | 5 |
| | Corequisite : CHIM0332-2 - Chimie pharmaceutique (Partim I) | | | | | | |
| PHAR0332-2 | <i>Pharmacognosy (Part II), including phytotherapy</i> - Michel FREDERICH - [4h SEM] | B3 | Q2 | 26 | 20 | [+] | 5 |
| | Corequisite : PHAR0331-3 - Pharmacognosie (Partim I) | | | | | | |
| PHAR0370-1 | <i>Pharmacokinetics</i> - Corinne CHARLIER, Raphaël DENOZ, Géraldine PIEL - [5h QA Sess.] | B3 | Q2 | 15 | - | [+] | 2 |
| PHAR2019-1 | <i>Integrated Seminars I</i> - Brigitte EVRARD, Marianne FILLET, Pierre FRANCOTTE, Michel FREDERICH, Philippe HUBERT, Géraldine PIEL, Bernard PIROTTE, AnneCatherine SERVAIS, Eric ZIEMONS - [64h SI] | B3 | Q2 | - | - | [+] | 6 |
| | Corequisite : PHAR0332-2 - Pharmacognosie (Partim II), y compris phytothérapie PHAR0331-3 - Pharmacognosie (Partim I) PHAR0330-2 - Principes physico-chimiques appliqués à la technologie pharmaceutique CHIM0333-2 - Chimie pharmaceutique (Partim II) CHIM0332-2 - Chimie pharmaceutique (Partim I) CHIM0330-3 - Chimie analytique pharmaceutique | | | | | | |
| PATH0330-2 | <i>general pathology</i> - Julien GUIOT | B3 | Q2 | 20 | - | - | 2 |
| MICR1717-1 | <i>General and clinical microbiology</i> - MariePierre HAYETTE | B3 | Q2 | 40 | 12 | - | 6 |
| PSYC0340-2 | <i>Sick Person psychology</i> - JeanMarc TRIFFAUX - [5h SEM] | B3 | Q2 | 15 | - | [+] | 2 |
| SBIM1001-1 | <i>virology</i> - Nathalie JACOBS | B3 | Q2 | 20 | - | - | 2 |

Notice : At the end of the Bachelors programme, an introductory 2-week internship in a dispensary open to the public will be organised during the summer.

Learning support activities (B1 : 1Cr)

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| IREM0001-1 | <i>Adjusting working methods after the January session (reduced course loads) - Amélie BASTEYNS, AnneFrance LANOTTE - [3h REM]</i> | B1 | Q2 | - | - | [+] | - |
| IREM0002-1 | <i>Getting organised in the specific context of reduced course loads - Amélie AUQUIÈRE, AnneFrance LANOTTE - [2h REM]</i> | B1 | Q2 | - | - | [+] | - |
| IREM0003-1 | <i>Preparing for the Spring block and the May-June exams (reduced course loads) - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]</i> | B1 | Q2 | - | - | [+] | - |
| IREM0009-1 | <i>Hebdo MethodO support with additional help in connection to the context of repeating a year - Sylviane HUBERT, AnneFrance LANOTTE - [5h REM]</i> | B1 | TA | - | - | [+] | - |
| IREM0010-1 | <i>Getting the year off to a good start - Sylviane HUBERT, AnneFrance LANOTTE - [2h REM]</i> | B1 | Q1 | - | - | [+] | - |
| IREM0011-1 | <i>Progressing effectively in the 1st term - Amélie AUQUIÈRE, AnneFrance LANOTTE - [2h REM]</i> | B1 | Q1 | - | - | [+] | - |
| IREM0012-1 | <i>Preparing for the January exams: becoming familiar with the requirements and specificities of university exams - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]</i> | B1 | Q1 | - | - | [+] | - |
| IREM0013-1 | <i>Planning your January session: establishing a work programme - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]</i> | B1 | Q1 | - | - | [+] | - |
| IREM0014-1 | <i>Working effectively in the second term - Amélie BASTEYNS, AnneFrance LANOTTE - [2h REM]</i> | B1 | Q2 | - | - | [+] | - |
| IREM0015-1 | <i>Adapting your organisation after the January session (fewer than 30 credits approved) - Amélie BASTEYNS, AnneFrance LANOTTE - [3h REM]</i> | B1 | Q2 | - | - | [+] | - |
| IREM0016-1 | <i>Planning your May-June session (fewer than 30 credits approved) - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]</i> | B1 | Q2 | - | - | [+] | - |
| IREM0017-1 | <i>Planning your second session (fewer than 30 credits approved) - Amélie AUQUIÈRE, AnneFrance LANOTTE - [3h REM]</i> | B1 | Q2 | - | - | [+] | - |
| IREM0018-1 | <i>Maintaining or rediscovering your motivation if you have to repeat a year (Q1) - Céline MATHY, Sandrine WUIDART - [2h REM]</i> | B1 | Q1 | - | - | [+] | - |
| IREM0019-1 | <i>Zen@etudes: The hows and whys of stress management (fewer than 30 credits approved - Q1) - Sandrine WUIDART - [2h REM]</i> | B1 | Q1 | - | - | [+] | - |
| IREM0020-1 | <i>Maintaining or rediscovering your motivation if you have to repeat a year (Q2) - Céline MATHY, Sandrine WUIDART - [2h REM]</i> | B1 | Q2 | - | - | [+] | - |
| IREM0021-1 | <i>Zen@etudes: How and why to manage stress? (fewer than 30 credits approved - Q2) - Sandrine WUIDART - [2h REM]</i> | B1 | Q2 | - | - | [+] | - |
| LREM0005-1 | <i>Taking stock of your French skills (Q2) - Marielle MARÉCHAL - [1,5h REM]</i> | B1 | Q2 | - | - | [+] | - |
| LREM0010-1 | <i>Taking stock of your skills in French (Q1) - Samia HAMMAMI, Frédéric SAENEN - [15h REM]</i> | B1 | Q1 | - | - | [+] | - |
| MREM0001-1 | <i>Introduction to pharmaceutical sciences: remedial - Geneviève PHILIPPE - [5h REM]</i> | B1 | Q2 | - | - | [+] | - |
| MREM0004-1 | <i>Remedial general Biology in preparation for biomedicine - Olivier PEULEN - [15h REM]</i> | B1 | Q2 | - | - | [+] | - |
| MREM0011-1 | <i>Help to succeed in Biology, part 1 - Olivier PEULEN - [6h REM]</i> | B1 | Q1 | - | - | [+] | - |
| MREM0012-1 | <i>Help to succeed in Biology, part 2 - Olivier PEULEN - [6h REM]</i> | B1 | Q2 | - | - | [+] | - |
| SREM0002-6 | <i>Learning support activities in Chemistry, for Pharmacy - Rudi CLOOTS</i> | B1 | TA | - | - | [+] | - |

- [24h REM]

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| SREM0007-1 | <i>Learning support activities in Physics for Pharmacy -</i> Geoffroy LUMAY, PierreXavier MARIQUE - [24h REM] | B1 | TA | - | - | [+] | - |
| SREM0017-5 | <i>Learning support activities in Chemistry II, for Pharmacy -</i> Loïc QUINTON - [22h REM] | B1 | Q2 | - | - | [+] | - |