

Block view of the study programme

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Block 1
Compulsory courses

PHAR0344-3	<i>Medicines analysis</i> - Marianne FILLET	Q1	45	28	-	7
PHAR0343-3	<i>Pharmaceutical technologies and biopharmacy (part I)</i> - Brigitte EVRARD	Q1	20	60	-	4
PHAC0341-2	<i>Special pharmacology (Part I)</i> - Vincent SEUTIN - Suppl : Julien HANSON	Q1	25	-	-	3
TOXI0341-2	<i>Toxicological chemistry, Part I</i> - <i>Toxicological chemistry</i> - Corinne CHARLIER - <i>Toxicological chemistry, supplement for pharmacy</i> - Corinne CHARLIER - [12h SEM]	Q1	20	-	-	4
BIOC0340-1	<i>Clinical Chemistry (Part I)</i> - Etienne CAVALIER - [12h SEM]	Q1	22	-	[+]	4
MBIO0002-1	<i>Pharmaceutical Microbiology</i> - MariePierre HAYETTE	Q1	16	-	-	2
PHAR2018-1	<i>Officinal pharmaceutical good practices</i> - Anna LECHANTEUR - [6h SEM] Corequisite : PHAR0343-3 - Technologie pharmaceutique et biopharmacie (partim I)	Q1	10	-	[+]	2
ECON0340-1	<i>Pharmacoeconomy</i> - Thierry VAN HEES - Suppl : Robin CRUNENBERG	Q1	10	-	-	1
PHAR0003-1	<i>Pharmaceutical technologies and biopharmacy (part II)</i> - Brigitte EVRARD - [5h SEM] Corequisite : PHAR0347-3 - Travaux pratiques - Technologie pharmaceutique et biopharmacie PHAR0343-3 - Technologie pharmaceutique et biopharmacie (partim I)	Q2	25	-	[+]	4
PHAR0347-3	<i>Practical work - Pharmaceutical technologies and Biopharmacy</i> - Brigitte EVRARD Corequisite : PHAR0003-1 - Technologie pharmaceutique et biopharmacie (partim II)	Q2	-	32	-	2
PHAC0342-2	<i>Special pharmacology (Part II)</i> - Vincent SEUTIN Corequisite : PHAC0341-2 - Pharmacologie spéciale (Partim I)	Q2	20	-	-	2
TOXI0342-2	<i>Clinical Toxicology and adverse drug events monitoring (Part II)</i> - Corinne CHARLIER - [12h SEM] Corequisite : TOXI0341-2 - Chimie toxicologique, Partim I	Q2	25	-	[+]	4
BIOC0341-1	<i>Clinical chemistry (2nd part)</i> - Etienne CAVALIER - [12h SEM] Corequisite : BIOC0340-1 - Chimie clinique (Partim I)	Q2	23	-	[+]	4
PHAR0004-1	<i>Pharmacotherapy and pharmaceutical cares</i> - Geneviève PHILIPPE - [10h SEM] Corequisite : PHAC0342-2 - Pharmacologie spéciale (Partim II) PHAC0341-2 - Pharmacologie spéciale (Partim I)	Q2	30	-	[+]	5
SANT0005-1	<i>Therapeutic approach</i> - Didier CATALDO, Etienne CAVALIER, Raphaël DENOZ, Michel FREDERICH, Geneviève PHILIPPE, Bernard PIROTTE, Thierry VAN HEES - [30h SI] Corequisite : PHAC0342-2 - Pharmacologie spéciale (Partim II) PHAC0341-2 - Pharmacologie spéciale (Partim I)	Q2	-	-	[+]	3
LEGI0340-2	<i>Legislation and pharmaceutical ethics</i> - Frédéric LECOMTE Corequisite : TOXI0342-2 - Chimie toxicologique y compris pharmacovigilance (Partim II) PHAR0344-3 - Analyse des médicaments	Q2	30	-	-	4
PHAR2219-1	<i>Integrated work 2</i> - Corinne CHARLIER, Brigitte EVRARD, Marianne FILLET, Pierre FRANCOTTE, Michel FREDERICH, Philippe HUBERT, Allison LEDOUX,	Q2	-	-	[+]	3

Geneviève PHILIPPE, Géraldine PIEL, Bernard PIROTTE,
AnneCatherine SERVAIS, Vincent SEUTIN, Eric ZIEMONS - [30h LBOPS]

Corequisite :

PHAR0003-1 - Technologie pharmaceutique et biopharmacie (partim II)

PHAR0344-3 - Analyse des médicaments

PHAR0343-3 - Technologie pharmaceutique et biopharmacie (partim I)

PHAC0342-2 - Pharmacologie spéciale (Partim II)

PHAC0341-2 - Pharmacologie spéciale (Partim I)

PHAR2020-1	<i>Integrated practical activities</i>	Q2			2
	- <i>Integrated practical work</i> - Brigitte EVRARD, Marianne FILLET, Pierre FRANCOITTE, Michel FREDERICH, Philippe HUBERT, Géraldine PIEL, Bernard PIROTTE, AnneCatherine SERVAIS, Eric ZIEMONS		-	40	-
	- <i>Didactic stay, including industrial visits</i> - COLLÉGIALITÉ - [120h Peda. Tr.]		-	-	[+]
	Corequisite :				
	PHAR0003-1 - Technologie pharmaceutique et biopharmacie (partim II)				
	PHAR0344-3 - Analyse des médicaments				
	PHAR0343-3 - Technologie pharmaceutique et biopharmacie (partim I)				

Block 2

Compulsory courses

APPR0160-2	<i>Professional development Seminar</i> - Etienne CAVALIER, Corinne CHARLIER, Alain CHASPIERRE, Raphaël DENOZ, Christian ELSEN, Brigitte EVRARD, Marianne FILLET, Pierre FRANCOITTE, Michel FREDERICH, Philippe HUBERT, AnneLaure LENOIR, Geneviève PHILIPPE, Géraldine PIEL, Bernard PIROTTE, AnneCatherine SERVAIS, Eric ZIEMONS - [30h LBOPS]	Q2	-	-	[+]	5
	Corequisite :					
	MTFE0351-3 - Stage officinal et travail de fin d'études					

Compulsory Training

PHAR0721-1	<i>Incorporation of pharmaceutical knowledge</i> - Corinne CHARLIER, Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, Geneviève PHILIPPE, Bernard PIROTTE, Vincent SEUTIN, Thierry VAN HEES	TA	-	50	-	5
	Corequisite :					
	MTFE0351-3 - Stage officinal et travail de fin d'études					
MTFE0351-3	<i>Officinal Internship and Thesis</i>	Q2				20
	- <i>Record of learning and participation to clinical research project</i> - Corinne CHARLIER, Christine ERNES, Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, Philippe HUBERT, Frédéric LECOMTE, Geneviève PHILIPPE, Marie PIETTE, Bernard PIROTTE, Isabelle ROLAND, Thierry VAN HEES - [100h Pers. Res.]		-	-	[+]	
	- <i>Officinal internship and Thesis</i> - Brigitte EVRARD - [6mois Internship]		-	-	[+]	
	Prerequisite :					
	BIOC0341-1 - Chimie clinique (Partim II)					
	LEGI0340-2 - Législation et déontologie pharmaceutiques					
	PHAC0341-2 - Pharmacologie spéciale (Partim I)					
	PHAC0342-2 - Pharmacologie spéciale (Partim II)					
	PHAR0003-1 - Technologie pharmaceutique et biopharmacie (partim II)					
	PHAR0343-3 - Technologie pharmaceutique et biopharmacie (partim I)					
	PHAR0347-3 - Travaux pratiques - Technologie pharmaceutique et biopharmacie					
	PHAR2018-1 - Bonnes pratiques pharmaceutiques officinales					
	TOXI0342-2 - Chimie toxicologique y compris pharmacovigilance (Partim II)					
	Corequisite :					
	PHAR0721-1 - Intégration des connaissances pharmaceutiques					

Notice : students must do a placement in a pharmacy of a legal duration of six months (26 weeks), and compile a learning record (dissertation) at the same time. This placement includes a compulsory introductory two-week internship, during the summer, after the bachelor's degree. For students who have acquired a minimum of 45 ECTS from block 1 of the master's degree, they can do their placement in a pharmacy during the summer holidays before starting block 2 of the master's degree (maximum 10 weeks). The remaining number of weeks (minimum 14 weeks) can be done within the framework of block 2 of the

master's (2nd term).

Focus to be chosen

Choose one focus from the following :

Research Focus

PHAR0007-1	<i>Personal research work</i> - Gabriel CASTILLO CABELLO, Etienne CAVALIER, Corinne CHARLIER, Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, MariePierre HAYETTE, Philippe HUBERT, Bernard PIROTTE, Isabelle ROLAND, Vincent SEUTIN, Thierry VAN HEES - [10h SOI, 100h Pers. Res.]	Q1 - -	[+] 15
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Internship with options

Choose a placement from among :

MSTG0352-2	<i>Research internship abroad or in Belgium</i> - Gabriel CASTILLO CABELLO, Etienne CAVALIER, Corinne CHARLIER, Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, MariePierre HAYETTE, Philippe HUBERT, Bernard PIROTTE, Vincent SEUTIN, Thierry VAN HEES - [450h Internship]	Q1 - -	[+] 15
MSTG0353-2	<i>Developpment cooperation internship abroad</i> - Gabriel CASTILLO CABELLO, Etienne CAVALIER, Corinne CHARLIER, COLLÉGIALITÉ, Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, MariePierre HAYETTE, Philippe HUBERT, Bernard PIROTTE, Vincent SEUTIN, Thierry VAN HEES - [450h Internship]	Q1 - -	[+] 15
MSTG9082-1	<i>Officinal internship abroad</i> - Geneviève PHILIPPE - [450h Internship]	Q1 - -	[+] 15
MSTG4001-1	<i>Hospital internship abroad</i> - Christine ERNES, Brigitte EVRARD, Michel FREDERICH, Isabelle ROLAND - [450h Internship]	Q1 - -	[+] 15

Notice : The internship is combined with an individual piece of research which must be publicly defended. This report must be drafted in English when it is coupled with a research internship. Regarding other types of internships, the report may be drafted in French, with the supervisor's agreement, if the internship is carried out in a French-speaking environment. In all other cases, English is required.

Professional Focus in Creation and Development of Medicines - Bio-analysis

PHAR0005-1	<i>Introduction to specialized focus in conception and development of medicine - bioanalysis</i>	Q1	10
	- <i>Visites industrielles</i> - Brigitte EVRARD, Marianne FILLET, Philippe HUBERT - [6h Vis. Ind. Pl.]	- -	[+]
	- <i>Introduction à la biologie clinique</i> - Corinne CHARLIER, MariePierre HAYETTE, Caroline LE GOFF - [6h SEM]	- -	[+]
	- <i>Médicaments d'origine biosynthétique</i> - Bernard MASEREEL - [6h SEM]	- -	[+]
	- <i>Stratégies de découverte des médicaments</i> - Bernard PIROTTE - [3h SEM]	- -	[+]
	- <i>Chimie structurale des médicaments</i> - Pascal DE TULLIO, Michel FREDERICH - [3h SEM]	- -	[+]
	- <i>Management pharmaceutique</i> - Walid EL AZAB - [3h SEM]	- -	[+]
	- <i>Assurance de qualité</i> - Philippe HUBERT - [3h SEM]	- -	[+]
	- <i>Technologie pharmaceutique industrielle</i> - Brigitte EVRARD - [3h SEM]	- -	[+]
	- <i>Analyses biopharmaceutiques</i> - Marianne FILLET - [6h SEM]	- -	[+]
	- <i>Affaires règlementaires</i> - [3h SEM]	- -	[+]
	- <i>Etudes cliniques</i> - Xavier DE LEVAL - [3h SEM]	- -	[+]
	- <i>Méthodologie de rédaction</i> - Geneviève PHILIPPE - [3h SEM]	- -	[+]

Internship with options

Students must choose a placement and carry out associated personal research work in the chosen scientific field. This personal research work includes writing a report (in French) which has to be defended publicly.

Pharmacology

MSTG3350-2	<i>Training course : Pharmacology</i> - Vincent SEUTIN - [300h Internship]	Q1	-	-	[+]	10
	Prerequisite : PHAC0342-2 - Pharmacologie spéciale (Partim II) PHAC0341-2 - Pharmacologie spéciale (Partim I)					
	Corequisite : PHAC0431-1 - Travail de recherche personnel en pharmacologie					
PHAC0431-1	<i>Personal research work of Pharmacology</i> - Vincent SEUTIN - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+]	10
	Corequisite : MSTG3350-2 - Stage : Pharmacologie					

Clinical Toxicology

MSTG1351-2	<i>Training course : Clinical toxicology</i> - Corinne CHARLIER - [300h Internship]	Q1	-	-	[+]	10
	Prerequisite : TOXI0342-2 - Chimie toxicologique y compris pharmacovigilance (Partim II) TOXI0341-2 - Chimie toxicologique, Partim I					
	Corequisite : TOXI0704-1 - Travail de recherche personnel en toxicologie clinique					
TOXI0704-1	<i>Personal research work in clinical toxicology</i> - Corinne CHARLIER - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+]	10
	Corequisite : MSTG1351-2 - Stage : Toxicologie clinique					

Pharmaceutical chemistry

MSTG0453-2	<i>Training : medicinal chemistry</i> - Bernard PIROTTE - [300h Internship]	Q1	-	-	[+]	10
	Corequisite : CHIM0684-1 - Travail de recherche personnel en chimie pharmaceutique					
CHIM0684-1	<i>Pharmaceutical Chemistry Personal Research Work</i> - Bernard PIROTTE - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+]	10
	Corequisite : MSTG0453-2 - Stage : Chimie pharmaceutique					

Clinical chemistry

MSTG0355-1	<i>Training course : Medical chemistry</i> - Etienne CAVALIER - [300h Internship]	Q1	-	-	[+]	10
	Prerequisite : BIOC0341-1 - Chimie clinique (Partim II) BIOC0340-1 - Chimie clinique (Partim I)					
	Corequisite : CHIM0685-1 - Travail de recherche personnel en chimie clinique					
CHIM0685-1	<i>Clinical Chemistry Personal Research Work</i> - Etienne CAVALIER - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+]	10
	Corequisite : MSTG0355-1 - Stage : Chimie clinique					

Pharmaceutical Technology

MSTG2350-2	<i>Training course : Pharmaceutical technology</i> - Brigitte EVRARD - [300h Internship]	Q1	-	-	[+]	10
	Prerequisite : PHAR0343-3 - Technologie pharmaceutique et biopharmacie (partim I) PHAR0003-1 - Technologie pharmaceutique et biopharmacie (partim II)					

Corequisite :

PHAR1354-1 - Travail de recherche personnel en technologie pharmaceutique

PHAR1354-1 *Personal research work in pharmaceutical technologies* - Q1 - - [+] **10**
Brigitte EVRARD - [25h SOI, 50h Pers. Res.]

Corequisite :

MSTG2350-2 - Stage : Technologie pharmaceutique

Microbiology

MSTG1352-2 *Internship : Microbiology* - MariePierre HAYETTE - [300h Internship] Q1 - - [+] **10**

Prerequisite :

MBIO0002-1 - Microbiologie pharmaceutique

Corequisite :

MICR0718-1 - Travail de recherche personnel en microbiologie

MICR0718-1 *Microbiology personal research work* - MariePierre HAYETTE - Q1 - - [+] **10**
[25h SOI, 50h Pers. Res.]

Corequisite :

MSTG1352-2 - Stage : Microbiologie

Analysis of Medicines

MSTG2352-2 *Training course : Analysis of drugs* - Marianne FILLET - [300h Internship] Q1 - - [+] **10**

Prerequisite :

PHAR0344-3 - Analyse des médicaments

Corequisite :

PHAR1355-1 - Travail de recherche personnel en analyse des médicaments

PHAR1355-1 *Personal research work in medicines analysis* - Marianne FILLET - Q1 - - [+] **10**
[25h SOI, 50h Pers. Res.]

Corequisite :

MSTG2352-2 - Stage : Analyse des médicaments

Pharmacognosy

MSTG0358-2 *Period of instruction in the laboratory of pharmacognosy* - Q1 - - [+] **10**
Michel FREDERICH - [300h Internship]

Corequisite :

PHAR0718-1 - Travail de recherche personnel en pharmacognosie

PHAR0718-1 *Personal research work in Pharmacognosy* - Michel FREDERICH - Q1 - - [+] **10**
[25h SOI, 50h Pers. Res.]

Corequisite :

MSTG0358-2 - Stage : Pharmacognosie

Pharmaceutical analytical chemistry

MSTG1353-2 *Placement : Pharmaceutical analytical chemistry* - Philippe HUBERT Q1 - - [+] **10**
- [300h Internship]

Corequisite :

CHIM0358-1 - Travail de recherche personnel en chimie analytique pharmaceutique

CHIM0358-1 *Personal research work in pharmaceutical analytical chemistry* - Q1 - - [+] **10**
Philippe HUBERT - [25h SOI, 50h Pers. Res.]

Corequisite :

MSTG1353-2 - Stage : Chimie analytique pharmaceutique

Industry pharmacy

MSTG2048-2 *Placement : industrial practices* - Brigitte EVRARD, Q1 - - [+] **10**
Marianne FILLET, Michel FREDERICH, Philippe HUBERT,
Bernard PIROTTE, Vincent SEUTIN - [300h Internship]

Corequisite :

PHAR2024-1 - Travail de recherche personnel en pratiques pharmaceutiques industrielles

PHAR2024-1 *Personal research work in industrial pharmaceutical practice* - Q1 - - [+] **10**

Brigitte EVRARD, Marianne FILLET, Michel FREDERICH,
Philippe HUBERT, Bernard PIROTTE, Vincent SEUTIN - [25h SOI, 50h
Pers. Res.]

Corequisite :

MSTG2048-2 - Stage : Pratiques industrielles

Professional focus in Pharmacy Practices, Advice and Follow-up

Compulsory course

PHAR0006-1	<i>Introduction to professional focus in officinal practice, advice and pharmaceutical follow-up</i>	Q1	10
	- <i>Gestion des médicaments anti-infectieux</i> - Christelle VERCHEVAL - [6h SEM]	-	[+]
	- <i>Complément de phytothérapie</i> - Michel FREDERICH, Allison LEDOUX - [6h SEM]	-	[+]
	- <i>Dermopharmacie</i> - Arjen NIKKELS, Géraldine PIEL - [6h SEM]	-	[+]
	- <i>Gestion officinale</i> - Alain CHASPIERRE - [6h SEM]	-	[+]
	- <i>Approche critique de l'homéopathie</i> - Patricia BODART - [3h SEM]	-	[+]
	- <i>Mycologie</i> - Gabriel CASTILLO CABELLO - [3h SEM]	-	[+]
	- <i>Soins lourds à domicile</i> - Thierry VAN HEES - Suppl : Daniel BOURDOUX, Daniel BOURDOUX - [3h SEM]	-	[+]
	- <i>Médicaments à usage vétérinaire</i> - Brigitte EVRARD, Pascal GUSTIN, Bernard PIROTTE - [3h SEM]	-	[+]
	- <i>Approche critique des compléments alimentaires</i> - Michel FREDERICH, Nicolas PAQUOT - [3h SEM]	-	[+]
	- <i>Médicaments, grossesse et allaitement</i> - Raphaël DENOZ - [3h SEM]	-	[+]
	- <i>Médicaments chez la personne âgée</i> - Sophie GILLAIN, Audrey SAMALEASUAREZ, Thierry VAN HEES - [3h SEM]	-	[+]
	- <i>Méthodologie de rédaction</i> - Geneviève PHILIPPE - [3h SEM]	-	[+]

Internship with options

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Pharmacognosy

MSTG0358-2	<i>Period of instruction in the laboratory of pharmacognosy</i> - Michel FREDERICH - [300h Internship]	Q1	10
	Corequisite : PHAR0718-1 - Travail de recherche personnel en pharmacognosie	-	[+]
PHAR0718-1	<i>Personal research work in Pharmacognosy</i> - Michel FREDERICH - [25h SOI, 50h Pers. Res.]	Q1	10
	Corequisite : MSTG0358-2 - Stage : Pharmacognosie	-	[+]

Mycology

MSTG0350-2	<i>Internship: Mycology</i> - Gabriel CASTILLO CABELLO - [300h Internship]	Q1	10
	Corequisite : BOTA0411-1 - Travail de recherche personnel en mycologie	-	[+]
BOTA0411-1	<i>Mycology Personal Research Work</i> - Gabriel CASTILLO CABELLO - [25h SOI, 50h Pers. Res.]	Q1	10
	Corequisite : MSTG0350-2 - Stage : Mycologie	-	[+]

Clinical Toxicology

MSTG1351-2	<i>Training course : Clinical toxicology</i> - Corinne CHARLIER - [300h Internship]	Q1	10
	Prerequisite : TOXI0342-2 - Chimie toxicologique y compris pharmacovigilance (Partim II)	-	[+]

	TOXI0341-2 - Chimie toxicologique, Partim I				
	Corequisite :				
	TOXI0704-1 - Travail de recherche personnel en toxicologie clinique				
TOXI0704-1	<i>Personal research work in clinical toxicology</i> - Corinne CHARLIER - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+] 10
	Corequisite :				
	MSTG1351-2 - Stage : Toxicologie clinique				
Pharmaceutical chemistry					
MSTG0453-2	<i>Training : medicinal chemistry</i> - Bernard PIROTTE - [300h Internship]	Q1	-	-	[+] 10
	Corequisite :				
	CHIM0684-1 - Travail de recherche personnel en chimie pharmaceutique				
CHIM0684-1	<i>Pharmaceutical Chemistry Personal Research Work</i> - Bernard PIROTTE - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+] 10
	Corequisite :				
	MSTG0453-2 - Stage : Chimie pharmaceutique				
Clinical Pharmacy					
MSTG0461-2	<i>Placement: Clinical pharmacy</i> - Thierry VAN HEES - Suppl : Manon KOKOU, Bernard PIROTTE - [300h Internship]	Q1	-	-	[+] 10
	Prerequisite :				
	PHAR0004-1 - Pharmacothérapie et soins pharmaceutiques				
	Corequisite :				
	PHAR0719-1 - Travail personnel en pharmacie clinique				
PHAR0719-1	<i>Personal work in clinical pharmacy</i> - Manon KOKOU, Thierry VAN HEES - Suppl : Bernard PIROTTE - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+] 10
	Corequisite :				
	MSTG0461-2 - Stage : Pharmacie clinique				
Clinical chemistry					
MSTG0355-1	<i>Training course : Medical chemistry</i> - Etienne CAVALIER - [300h Internship]	Q1	-	-	[+] 10
	Prerequisite :				
	BIOC0341-1 - Chimie clinique (Partim II)				
	BIOC0340-1 - Chimie clinique (Partim I)				
	Corequisite :				
	CHIM0685-1 - Travail de recherche personnel en chimie clinique				
CHIM0685-1	<i>Clinical Chemistry Personal Research Work</i> - Etienne CAVALIER - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+] 10
	Corequisite :				
	MSTG0355-1 - Stage : Chimie clinique				
Pharmaceutical Technology					
MSTG2350-2	<i>Training course : Pharmaceutical technology</i> - Brigitte EVRARD - [300h Internship]	Q1	-	-	[+] 10
	Prerequisite :				
	PHAR0003-1 - Technologie pharmaceutique et biopharmacie (partim II)				
	PHAR0343-3 - Technologie pharmaceutique et biopharmacie (partim I)				
	Corequisite :				
	PHAR1354-1 - Travail de recherche personnel en technologie pharmaceutique				
PHAR1354-1	<i>Personal research work in pharmaceutical technologies</i> - Brigitte EVRARD - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+] 10
	Corequisite :				
	MSTG2350-2 - Stage : Technologie pharmaceutique				
Microbiology					

MSTG1352-2 *Internship : Microbiology* - MariePierre HAYETTE - [300h Internship] Q1 - - [+] 10

Prerequisite :

MBIO0002-1 - Microbiologie pharmaceutique

Corequisite :

MICR0718-1 - Travail de recherche personnel en microbiologie

MICR0718-1 *Microbiology personal research work* - MariePierre HAYETTE - [25h SOI, 50h Pers. Res.] Q1 - - [+] 10

Corequisite :

MSTG1352-2 - Stage : Microbiologie

Legislation and pharmaceutical deontology

MSTG2144-1 *Internship: pharmaceutical legislation and regulations* - Frédéric LECOMTE - [300h Internship] Q1 - - [+] 10

Prerequisite :

LEGI0340-2 - Législation et déontologie pharmaceutiques

Corequisite :

DEON0712-1 - Travail de recherche personnel en législation et réglementation pharmaceutiques

DEON0712-1 *Individual research work on pharmaceutical legislation and regulations* - Frédéric LECOMTE - [25h SOI, 50h Pers. Res.] Q1 - - [+] 10

Corequisite :

MSTG2144-1 - Stage : Législation et réglementation pharmaceutiques

Hospital Pharmacy

MSTG2045-2 *Placement: Hospital pharmacy* - Christine ERNES, Elisa GAVA, Bernard PIROTTE, Isabelle ROLAND - [300h Internship] Q1 - - [+] 10

Prerequisite :

PHAR0004-1 - Pharmacothérapie et soins pharmaceutiques

Corequisite :

PHAR2022-1 - Travail de recherche personnel en pratique hospitalière

PHAR2022-1 *Personal research work in hospital practice* - Christine ERNES, Elisa GAVA, Bernard PIROTTE, Isabelle ROLAND - [25h SOI, 50h Pers. Res.] Q1 - - [+] 10

Corequisite :

MSTG2045-2 - Stage : Pharmacie hospitalière

Analysis of Medicines

MSTG2352-2 *Training course : Analysis of drugs* - Marianne FILLET - [300h Internship] Q1 - - [+] 10

Prerequisite :

PHAR0344-3 - Analyse des médicaments

Corequisite :

PHAR1355-1 - Travail de recherche personnel en analyse des médicaments

PHAR1355-1 *Personal research work in medicines analysis* - Marianne FILLET - [25h SOI, 50h Pers. Res.] Q1 - - [+] 10

Corequisite :

MSTG2352-2 - Stage : Analyse des médicaments

Pharmacy practice

MSTG2046-2 *Internship : officinale practice* - Geneviève PHILIPPE - [300h Internship] Q1 - - [+] 10

Corequisite :

PHAR2023-1 - Travail de recherche personnel en pratique officinale

PHAR2023-1 *Personal research work in officinal practice* - Geneviève PHILIPPE - [25h SOI, 50h Pers. Res.] Q1 - - [+] 10

Corequisite :

MSTG2046-2 - Stage : Pratique officinale

Pharmaceutical analytical chemistry

MSTG1353-2 *Placement : Pharmaceutical analytical chemistry* - Philippe HUBERT Q1 - - [+] **10**
- [300h Internship]

Corequisite :

CHIM0358-1 - Travail de recherche personnel en chimie analytique pharmaceutique

CHIM0358-1 *Personal research work in pharmaceutical analytical chemistry* - Philippe HUBERT - [25h SOI, 50h Pers. Res.] Q1 - - [+] **10**

Corequisite :

MSTG1353-2 - Stage : Chimie analytique pharmaceutique

Professional focus in pharmacy management and professional perspectives

GEST7052-1	<i>Medical administration and management: introduction to administrative and financial management of a dispensary, through knowledge and understanding of key concepts</i>	Q1			5
	- Companies and corporate law - Laurent STAS DE RICHELLE	9	-	-	
	- Administrative management - Michel KOHL - [3h SEM]	9	-	[+]	
	- Accountancy, reporting and income statements - Wilfried NIESSEN	6	-	-	
	- Freelance or employee - Matthieu SIMON	6	-	-	
	- Corporate income tax and private persons tax - Robin CRUNENBERG	6	-	-	
	- Storage management - Robin CRUNENBERG	6	-	-	
	- Price policy - Robin CRUNENBERG - [3h SEM]	4	-	[+]	
QUAL0726-1	<i>Leadership and managing human resources: appropriating the foundations of team management through quality and objectives and developing a leadership attitude</i>	Q1			5
	- HR - Adrien BAILLY	20	-	-	
	- Quality - Joëlle WIDART	10	-	-	
	- Risk management - Joëlle WIDART	10	-	-	
	- Well-being at work - Marie BARBIER	10	-	-	
PHAR0720-1	<i>Professional development: understanding the economic and social issues underlying the pharmaceutical landscape, analyse changes in the profession and adopt a professional position conducive to the development of new services</i>	Q1			5
	- Sectorial analysis - Alain CHASPIERRE, Robin CRUNENBERG	10	-	-	
	- New services - Alain CHASPIERRE, Robin CRUNENBERG - [24h Vis.]	12	6	[+]	
	- Creative methods and approaches - Robin CRUNENBERG, Geneviève PHILIPPE - [3h SEM]	8	-	[+]	
MSTG0765-1	<i>Placement</i> - Robin CRUNENBERG, Brigitte EVRARD, Frédéric LECOMTE, Geneviève PHILIPPE - [210h Internship]	Q1	-	-	[+] 7
GEST7053-1	<i>Personal research work</i> - COLLÉGIALITÉ, Robin CRUNENBERG, Brigitte EVRARD, Frédéric LECOMTE, Geneviève PHILIPPE - [20h SOI, 40h Pers. Res.]	Q1	-	-	[+] 8