

## 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	Q1	25	-	-	3
TOXI0341-2	<i>Toxicological chemistry including pharmacovigilance (part I)</i> - Corinne CHARLIER - [12h SEM]	Q1	25	-	[+]	4
BIOC0340-1	<i>Clinical Chemistry (Part I)</i> - Etienne CAVALIER - [12h SEM]	Q1	22	-	[+]	4
MBIO0002-1	<i>Pharmaceutical Microbiology</i> - Pierrette MELIN	Q1	16	-	-	2
PHAR2018-1	<i>Officinal pharmaceutical good practices</i> - Patrick HERNÉ - [6h SEM] <b>Corequisite :</b> PHAR0343-3 - Technologie pharmaceutique et biopharmacie (partim I)	Q1	10	-	[+]	2
ECON0340-1	<i>Pharmacoeconomy</i> - Thierry VAN HEES	Q1	10	-	-	1
PHAR0003-1	<i>Pharmaceutical technologies and biopharmacy (part II)</i> - Brigitte EVRARD - [5h SEM] <b>Corequisite :</b> 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 <b>Corequisite :</b> PHAR0003-1 - Technologie pharmaceutique et biopharmacie (partim II)	Q2	-	32	-	2
PHAC0342-2	<i>Special pharmacology (Part II)</i> - Vincent SEUTIN <b>Corequisite :</b> 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] <b>Corequisite :</b> TOXI0341-2 - Chimie toxicologique y compris pharmacovigilance (Partim I)	Q2	25	-	[+]	4
BIOC0341-1	<i>Clinical chemistry (2nd part)</i> - Etienne CAVALIER - [12h SEM] <b>Corequisite :</b> BIOC0340-1 - Chimie clinique (Partim I)	Q2	23	-	[+]	4
PHAR0004-1	<i>Pharmacotherapy and pharmaceutical cares</i> - Thierry VAN HEES - [10h SEM] <b>Corequisite :</b> 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] <b>Corequisite :</b> PHAC0342-2 - Pharmacologie spéciale (Partim II) PHAC0341-2 - Pharmacologie spéciale (Partim I)	Q2	-	-	[+]	3
LEGI0340-2	<i>Legislation and pharmaceutical ethics</i> - Patrick HERNÉ <b>Corequisite :</b> 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, Ewa CIECKIEWICZ, Brigitte EVRARD, Marianne FILLET, Pierre FRANCOITE, Michel FREDERICH, Philippe HUBERT, Jacqueline MOREAU, Géraldine PIEL, Bernard PIROTTE, AnneCatherine SERVAIS, Vincent SEUTIN, Eric ZIEMONS - [30h LBOPS]	Q2	-	-	[+]	3

# Study programmes 2016-2017

## Faculty of Medicine

### Master in pharmacy (120 ECTS)

#### 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 *Integrated practical work* - Ewa CIECKIEWICZ, Brigitte EVRARD, Marianne FILLET, Pierre FRANCOTTE, Michel FREDERICH, Philippe HUBERT, Géraldine PIEL, Bernard PIROTTE, AnneCatherine SERVAIS, Eric ZIEMONS Q2 - 40 - 2

#### Corequisite :

PHAR0003-1 - Technologie pharmaceutique et biopharmacie (partim II)  
 PHAR0344-3 - Analyse des médicaments  
 PHAR0343-3 - Technologie pharmaceutique et biopharmacie (partim I)

#### Compulsory training

A didactic placement is organised abroad during the winter half-term break. It includes visits to several pharmaceutical industries.

#### Block 2

#### Compulsory courses

MTFE0351-1 *Officinal Internship and Thesis* Q2 - - - 25  
 - *Knowledges integration* - Didier CATALDO, Etienne CAVALIER, Corinne CHARLIER, Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, Patrick HERNÉ, Philippe HUBERT, Bernard PIROTTE, Vincent SEUTIN, Thierry VAN HEES  
 - *Record of learning and participation to clinical research project* - Corinne CHARLIER, Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, Patrick HERNÉ, Philippe HUBERT, Geneviève PHILIPPE, Bernard PIROTTE, Thierry VAN HEES - [100h Pers. Res.] - - [+]  
 - *Officinal internship and Thesis* - Brigitte EVRARD - [6mois Internship] - - [+]

#### Corequisite :

APPR0160-2 - Séminaires de développement professionnel

APPR0160-2 *Professional development Seminar* - COLLÉGIALITÉ, Geneviève PHILIPPE - [30h LBOPS] Q2 - - [+]  
 5

#### Corequisite :

MTFE0351-1 - Stage officinal et travail de fin d'études

*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 *Personal research work* - Gabriel CASTILLO CABELLO, Etienne CAVALIER, Corinne CHARLIER, Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, MariePierre HAYETTE, Patrick HERNÉ, Philippe HUBERT, Pierrette MELIN, Bernard PIROTTE, Vincent SEUTIN, Thierry VAN HEES - [10h SOI, 100h Pers. Res.] Q1 - - [+]  
 15

#### Internship with options

Choose a placement from among :

MSTG0352-2 *Research internship abroad* - Gabriel CASTILLO CABELLO, Q1 - - [+]  
 15

CAVALIER, Corinne CHARLIER, COLLÉGIALITÉ, Brigitte EVRARD,  
Marianne FILLET, Michel FREDERICH, MariePierre HAYETTE,  
Patrick HERNÉ, Philippe HUBERT, Pierrette MELIN,  
Bernard PIROTTE, Vincent SEUTIN, Thierry VAN HEES - [450h  
Internship]

MSTG0353-2	<i>Development cooperation internship abroad -</i> Gabriel CASTILLO CABELLO, Etienne CAVALIER, Corinne CHARLIER, COLLÉGIALITÉ, Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, MariePierre HAYETTE, Patrick HERNÉ, Philippe HUBERT, Pierrette MELIN, Bernard PIROTTE, Vincent SEUTIN, Thierry VAN HEES - [450h Internship]	Q1	-	-	[+]	15
MSTG0354-1	<i>Research internship in francophone Belgium -</i> Gabriel CASTILLO CABELLO, Etienne CAVALIER, Corinne CHARLIER, COLLÉGIALITÉ, Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, MariePierre HAYETTE, Patrick HERNÉ, Philippe HUBERT, Pierrette MELIN, Bernard PIROTTE, Vincent SEUTIN, Thierry VAN HEES - [450h Internship]	Q1	-	-	[+]	15

*Notice* : the placement is associated with personal research which is the subject of a report in English, which has to be publicly defended.

#### 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> - Philippe HUBERT - [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.**

#### Analysis of Medicines

MSTG2352-2	<i>Training course : Analysis of drugs</i> - Marianne FILLET - [300h Internship]	Q1	-	-	[+]	10
	<b>Corequisite :</b> PHAR1355-1 - Travail de recherche personnel en analyse des médicaments					
PHAR1355-1	<i>Personal research work in medicines analysis</i> - Marianne FILLET - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+]	10
	<b>Corequisite :</b> MSTG2352-2 - Stage : Analyse des médicaments					

#### Pharmaceutical analytical chemistry

MSTG1353-2	<i>Placement : Pharmaceutical analytical chemistry</i> - Philippe HUBERT	Q1	-	-	[+]	10
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	- [300h Internship]				
	<b>Corequisite :</b> CHIM0358-1 - Travail de recherche personnel en chimie analytique pharmaceutique				
CHIM0358-1	<i>Personal research work in pharmaceutical analytical chemistry</i> - Philippe HUBERT - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+] 10
	<b>Corequisite :</b> MSTG1353-2 - Stage : Chimie analytique pharmaceutique				
<b>Clinical chemistry</b>					
MSTG0355-1	<i>Training course : Medical chemistry</i> - Etienne CAVALIER - [300h Internship]	Q1	-	-	[+] 10
	<b>Prerequisite :</b> BIOC0341-1 - Chimie clinique (Partim II) BIOC0340-1 - Chimie clinique (Partim I)				
	<b>Corequisite :</b> 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
	<b>Corequisite :</b> MSTG0355-1 - Stage : Chimie clinique				
<b>Pharmaceutical chemistry</b>					
MSTG0453-2	<i>Training : medicinal chemistry</i> - Bernard PIROTTE - [300h Internship]	Q1	-	-	[+] 10
	<b>Corequisite :</b> 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
	<b>Corequisite :</b> MSTG0453-2 - Stage : Chimie pharmaceutique				
<b>Microbiology</b>					
MSTG1352-2	<i>Internship : Microbiology</i> - MariePierre HAYETTE, Pierrette MELIN - [300h Internship]	Q1	-	-	[+] 10
	<b>Prerequisite :</b> MBIO0002-1 - Microbiologie pharmaceutique				
	<b>Corequisite :</b> MICR0718-1 - Travail de recherche personnel en microbiologie				
MICR0718-1	<i>Microbiology personal research work</i> - MariePierre HAYETTE, Pierrette MELIN - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+] 10
	<b>Corequisite :</b> MSTG1352-2 - Stage : Microbiologie				
<b>Industry pharmacy</b>					
MSTG2048-2	<i>Placement : industrial practices</i> - Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, Philippe HUBERT, Bernard PIROTTE, Vincent SEUTIN - [300h Internship]	Q1	-	-	[+] 10
	<b>Corequisite :</b> PHAR2024-1 - Travail de recherche personnel en pratiques pharmaceutiques industrielles				
PHAR2024-1	<i>Personal research work in industrial pharmaceutical practice</i> - Brigitte EVRARD, Marianne FILLET, Michel FREDERICH, Philippe HUBERT, Bernard PIROTTE, Vincent SEUTIN - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+] 10
	<b>Corequisite :</b> MSTG2048-2 - Stage : Pratiques industrielles				
<b>Pharmacognosy</b>					
MSTG0358-2	<i>Period of instruction in the laboratory of pharmacognosy</i> -	Q1	-	-	[+] 10

	REDERICH - [300h Internship]				
	<b>Corequisite :</b> 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
	<b>Corequisite :</b> MSTG0358-2 - Stage : Pharmacognosie				
<b>Pharmacology</b>					
MSTG3350-2	<i>Training course : Pharmacology</i> - Vincent SEUTIN - [300h Internship]	Q1	-	-	[+] 10
	<b>Prerequisite :</b> PHAC0342-2 - Pharmacologie spéciale (Partim II) PHAC0341-2 - Pharmacologie spéciale (Partim I)				
	<b>Corequisite :</b> 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
	<b>Corequisite :</b> MSTG3350-2 - Stage : Pharmacologie				
<b>Pharmaceutical Technology</b>					
MSTG2350-2	<i>Training course : Pharmaceutical technology</i> - Brigitte EVRARD - [300h Internship]	Q1	-	-	[+] 10
	<b>Prerequisite :</b> PHAR0343-3 - Technologie pharmaceutique et biopharmacie (partim I) PHAR0003-1 - Technologie pharmaceutique et biopharmacie (partim II)				
	<b>Corequisite :</b> 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
	<b>Corequisite :</b> MSTG2350-2 - Stage : Technologie pharmaceutique				
<b>Clinical Toxicology</b>					
MSTG1351-2	<i>Training course : Clinical toxicology</i> - Corinne CHARLIER - [300h Internship]	Q1	-	-	[+] 10
	<b>Prerequisite :</b> TOXI0342-2 - Chimie toxicologique y compris pharmacovigilance (Partim II) TOXI0341-2 - Chimie toxicologique y compris pharmacovigilance (Partim I)				
	<b>Corequisite :</b> 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
	<b>Corequisite :</b> MSTG1351-2 - Stage : Toxicologie clinique				
<b>Professional focus in Pharmacy Practices, Advice and Follow-up</b>					
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> - Thierry VAN HEES - [6h SEM]		-	-	[+]
	- <i>Complément de phytothérapie</i> - Michel FREDERICH - [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> - Monique TITS - [3h SEM]		-	-	[+]
	- <i>Mycologie</i> - Gabriel CASTILLO CABELLO - [3h SEM]		-	-	[+]
	- <i>Soins lourds à domicile</i> - Yvan HUON, Thierry VAN HEES - [3h SEM]		-	-	[+]

# Study programmes 2016-2017

## Faculty of Medicine

### Master in pharmacy (120 ECTS)

- <i>Médicaments à usage vétérinaire</i> - Brigitte EVRARD, Pascal GUSTIN, Bernard PIROTTE - [3h SEM]	-	-	[+]
- <i>Approche critique des compléments alimentaires</i> - Ewa CIECKIEWICZ, Nicolas PAQUOT - [3h SEM]	-	-	[+]
- <i>Médicaments, grossesse et allaitement</i> - Corinne CHARLIER - [3h SEM]	-	-	[+]
- <i>Médicaments chez la personne âgée</i> - Jean PETERMANS, Audrey SAMALEASUAREZ, Thierry VAN HEES - [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.**

#### Analysis of Medicines

MSTG2352-2	<i>Training course : Analysis of drugs</i> - Marianne FILLET - [300h Internship] <b>Prerequisite :</b> PHAR0344-3 - Analyse des médicaments <b>Corequisite :</b> PHAR1355-1 - Travail de recherche personnel en analyse des médicaments	Q1	-	-	[+]	<b>10</b>
PHAR1355-1	<i>Personal research work in medicines analysis</i> - Marianne FILLET - [25h SOI, 50h Pers. Res.] <b>Corequisite :</b> MSTG2352-2 - Stage : Analyse des médicaments	Q1	-	-	[+]	<b>10</b>

#### Pharmaceutical analytical chemistry

MSTG1353-2	<i>Placement : Pharmaceutical analytical chemistry</i> - Philippe HUBERT - [300h Internship] <b>Corequisite :</b> CHIM0358-1 - Travail de recherche personnel en chimie analytique pharmaceutique	Q1	-	-	[+]	<b>10</b>
CHIM0358-1	<i>Personal research work in pharmaceutical analytical chemistry</i> - Philippe HUBERT - [25h SOI, 50h Pers. Res.] <b>Corequisite :</b> MSTG1353-2 - Stage : Chimie analytique pharmaceutique	Q1	-	-	[+]	<b>10</b>

#### Clinical chemistry

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

#### Pharmaceutical chemistry

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

### Legislation and pharmaceutical deontology

MSTG2144-1	<i>Placement : Legislation and Pharmaceutical Ethics</i> - Patrick HERNÉ - [300h Internship]	Q1	-	-	[+]	10
	<b>Prerequisite :</b> LEGI0340-2 - Législation et déontologie pharmaceutiques					
	<b>Corequisite :</b> DEON0712-1 - Travail de recherche personnel en législation et déontologie pharmaceutiques					
DEON0712-1	<i>Legislation and Pharamceutical ethic personal research work</i> - Patrick HERNÉ - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+]	10
	<b>Corequisite :</b> MSTG2144-1 - Stage : Législation et déontologie pharmaceutiques					

### Microbiology

MSTG1352-2	<i>Internship : Microbiology</i> - MariePierre HAYETTE, Pierrette MELIN - [300h Internship]	Q1	-	-	[+]	10
	<b>Prerequisite :</b> MBIO0002-1 - Microbiologie pharmaceutique					
	<b>Corequisite :</b> MICR0718-1 - Travail de recherche personnel en microbiologie					
MICR0718-1	<i>Microbiology personnal research work</i> - MariePierre HAYETTE, Pierrette MELIN - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+]	10
	<b>Corequisite :</b> MSTG1352-2 - Stage : Microbiologie					

### Mycology

MSTG0350-2	<i>Internship: Mycology</i> - Gabriel CASTILLO CABELLO - [300h Internship]	Q1	-	-	[+]	10
	<b>Corequisite :</b> 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
	<b>Corequisite :</b> MSTG0350-2 - Stage : Mycologie					

### Clinical Pharmacy

MSTG0461-2	<i>Clinical pharmacy placements in hospitals</i> - Thierry VAN HEES - [300h Internship]	Q1	-	-	[+]	10
	<b>Prerequisite :</b> PHAR0004-1 - Pharmacothérapie et soins pharmaceutiques					
	<b>Corequisite :</b> PHAR0719-1 - Travail de recherche en pharmacie clinique en milieu hospitalier					
PHAR0719-1	<i>Research work in clinical pharmacy in hospital setting</i> - Thierry VAN HEES - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+]	10
	<b>Corequisite :</b> MSTG0461-2 - Stage de pharmacie clinique en milieu hospitalier					

### Hospital Pharmacy

MSTG2045-2	<i>Placement : Hospital pharmacy</i> - Thierry VAN HEES - [300h Internship]	Q1	-	-	[+]	10
	<b>Prerequisite :</b> PHAR0004-1 - Pharmacothérapie et soins pharmaceutiques					
	<b>Corequisite :</b> PHAR2022-1 - Travail de recherche personnel en pratique hospitalière					
PHAR2022-1	<i>Personal research work in hospital practice</i> - Thierry VAN HEES - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+]	10
	<b>Corequisite :</b> MSTG2045-2 - Stage : Pharmacie hospitalière					

### Pharmacognosy

MSTG0358-2	<i>Period of instruction in the laboratory of pharmacognosy</i> - Michel FREDERICH - [300h Internship]	Q1	-	-	[+]	<b>10</b>
	<b>Corequisite :</b> 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	-	-	[+]	<b>10</b>
	<b>Corequisite :</b> MSTG0358-2 - Stage : Pharmacognosie					

### Pharmacy practice

MSTG2046-2	<i>Internship : officinale practice</i> - Patrick HERNÉ - [300h Internship]	Q1	-	-	[+]	<b>10</b>
	<b>Corequisite :</b> PHAR2023-1 - Travail de recherche personnel en pratique officinale					
PHAR2023-1	<i>Personal research work in officinal practice</i> - Patrick HERNÉ - [25h SOI, 50h Pers. Res.]	Q1	-	-	[+]	<b>10</b>
	<b>Corequisite :</b> MSTG2046-2 - Stage : Pratique officinale					

### Pharmaceutical Technology

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

### Clinical Toxicology

MSTG1351-2	<i>Training course : Clinical toxicology</i> - Corinne CHARLIER - [300h Internship]	Q1	-	-	[+]	<b>10</b>
	<b>Prerequisite :</b> TOXI0342-2 - Chimie toxicologique y compris pharmacovigilance (Partim II) TOXI0341-2 - Chimie toxicologique y compris pharmacovigilance (Partim I)					
	<b>Corequisite :</b> 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	-	-	[+]	<b>10</b>
	<b>Corequisite :</b> MSTG1351-2 - Stage : Toxicologie clinique					