

Faculty of Medicine				
Semester	Cycle	Code	Title	ECTS
1 st	Master	INFO9005-1	Bioinformatic Skills	2
1 st	Master	ISBMM101	Introduction to programming	6
1 st	Master	MSBMM102	Preclinical Drug Development	6
1 st	Master	MSBMM103	Clinical Trials	6
1 st	Master	MSBMM107	Biotechnology: Principles and Scale-up	5
1 st	Master	MSBMM108	Quality Assurance: GMP, GCP, GLP and Auditing	3
1 st	Master	MSBMM113	Bioethics	2
1 st	Master	MSBMM118	Cell Models	2
1 st	Master	MSBMM123	Comparative Pathophysiology	2
1 st	Master	MSBMM201	Clinical Research Associate Training	2
1 st	Master	MSBMM202	Clinical Project Management	2
1 st	Master	MSBMM200	Critical Analysis of Clinical Trials	3
1 st	Master	MSBMM208	Master Thesis	23
1 st	Master	MSBMM214	Integrative Approach of Organelle Pathology	3
1 st	Master	MSBMM221	Lecture series in dermato-cosmetic sciences	2
1 st	Master	MSBMM222	Biomarkers and surrogate markers in clinical dermatology trials	2
1 st	Master	MSBMM224	Meta-analysis of interventional studies	3
1 st	Master	MSBMM230	Dermatology in the 21st century	3
1 st	Master	MSBMM232	A Case Study of Clinical Trial	4
1 st	Master	MSBMM120	Cancer Biomarkers : Unlocking Diagnostics and Therapeutic Strategies	2
1 st	Master	SBIM2006-1	Pathophysiology	3
1 st	Master	SBIM2005-1	Regulatory Framework for (Bio)Safety and Biorisk Management in Clinical Research	1
1 st	Master	SBIM2007-1	Clinical Trials of Medical Devices	3
1 st	Master	SBIM2010-1	Intellectual Property and Patent	2
1 st	Master	SBIM2012-1	Biomarkers and Surrogate Markers in Clinical Research	3
2 nd	Bachelor	MMEDB344	Hot topics in preclinical and clinical research	2
2 nd	Master	ISBMM102	Operating System	3
2 nd	Master	ISBMM103	Algorithmics	8
2 nd	Master	ISBMM104	Data Analyses	4
2 nd	Master	MSBMM101	Pharmacotherapy	4
2 nd	Master	MSBMM205	Vaccinology, Immunotherapy	3
2 nd	Master	MSBMM207	Project Management: Development of Biomarkers	2
2 nd	Master	MSBMM100	Master Thesis	22
2 nd	Master	MSBMM114	Introduction to Scientific Research	12
2 nd	Master	MSBMM115	Drug and Society	2
2 nd	Master	MSBMM119	Current Topics in Molecular Cell Biology	2
2 nd	Master	MSBMM104	Statistics Applied to Preclinical and Clinical Studies	4
2 nd	Master	MSBMM105	Laboratory Research Training	4
2 nd	Master	MSBMM106	Biopharmaceuticals	2
2 nd	Master	MSBMM209	Professional Internship	20
2 nd	Master	MSBMM216	Pharmacovigilance	2
2 nd	Master	MSBMM217	Pharmaco-Economy and Health Technology Assessment	2
2 nd	Master	MSBMM220	Interdisciplinary Program in Healthcare Innovation	4

2 nd	Master	MSBMM233	Master Thesis	30
2 nd	Master	MSBMM234	Biobanks, Personalized Medicine	2
2 nd	Master	SBIM2004-1	Medical Psychology	2
2 nd	Master	SBIM2009-1	Patient and Researcher Interplay	3
2 nd	Master	SBIM2011-1	Writing and Reading Skills	3
2 nd	Master	SBIM2013-1	Evidence Based Medicine	1
LIST OF ENGLISH LANGUAGE COURSES				
1 st & 2 nd	Bachelor	MCDLB160	Medical English : reading scientific articles (level B2)	2
1 st & 2 nd	Bachelor	MCDLB204	English for biomedical students (level B1+ and above)	2
1 st & 2 nd	Bachelor	MCDLB103	Introduction to scientific English (level B1 and above)	3
1 st & 2 nd	Bachelor	MCDLB203	English : communicating science effectively (level B1+ or higher)	3
1 st & 2 nd	Bachelor	MCDLB104	Introduction to scientific English (level B1 and above)	2
1 st & 2 nd	Bachelor	MCDLB300	English and communication (Level B2 and above)	2
1 st	Master	MSBMM210	Advanced English (Level B2 and above)	3
2 nd	Master	MPHAM131	Negociation, Communication, Networking	2

■ The courses in orange are accessible to UNamur students only