

NMS|FCM PLAN OF STUDIES 2015-2016

1st YEAR	
Curricular Unit	ECTS
1 st Semester	
Anatomy ·semestral	13
Basic Life Support ·semestral	0,5
Tissues, Cells and Molecules ·semestral	13
Introduction to Medicine ·semestral	3,5
2 nd Semester	
Nutrition and Metabolism ·semestral	11
Genetics ·semestral	4
Physiology ·semestral	12
Optional ·semestral	3
2nd YEAR	
Curricular Unit	ECTS
1 st Semester	
Pathology · semestral	10
General Pharmacology · semestral	4
Pathophysiology and Therapeutic Targets I · semestral	8
Principles of Neurosciences · semestral	8
2 nd Semester	
Pathophysiology and Therapeutic Targets II · semestral	8
Imagiology and Clinical Anatomy · semestral	8
Introduction to Clinical Practice · semestral	11
Optional ·semestral	3
3rd YEAR	
Curricular Unit	ECTS
Infection: Etiology, Pathogenesis and Therapeutical Basis ·semestral	7
Immunology ·semestral	4
General Surgery ·semestral	15
Medicine and Society ·semestral	4
Public Health, Epidemiology and Biostatistics ·semestral	8
Internal Medicine ·semestral	15
Laboratorial Medicine ·semestral	4
Optional ·semestral	3

4 th YEAR	
Curricular Unit	ECTS
Medical Psychology and Behavioural Medicine ·semestral	3
Obstetrics and Gynecology ·semestral	8
Surgical and Medical Specialities I ·semestral	15
The Patient with Infection ·semestral	4
Surgical and Medical Specialities II ·semestral	15
Introduction to Pediatrics and Adolescence Health ·semestral	8
The Elderly Patient ·semestral	4
Optional ·semestral	3
5 th YEAR	
Curricular Unit	ECTS
Molecular Mechanisms of Disease ·semestral	3
Psychiatry ·semestral	12
General and Family Medicine ·semestral	12
Rational Prescription of Medication ·semestral	3
Paediatrics ·semestral	9
Surgical and Medical Specialities III ·semestral	15
The Patient with Cancer ·semestral	3
Optional ·semestral	3
6 th YEAR	
Curricular Unit	ECTS
Surgery(internship)·teaching by blocks	8
Obstetrics and Gynecology(internship)·teaching by blocks	6
Medicine(internship)·teaching by blocks	9
General and Familiar Medicine(internship)·teaching by blocks	6
Pediatrics(internship)·teaching by blocks	7
Mental Health(internship)·teaching by blocks	6
Final Report (Not Applicable to international students)	12
Preparation to the Clinical Practice: Knowledge Integration(internship)·semestral	3
Optional ·semestral	3