

07.14.001.746

Doctor of Medicine (5 years, 300 ECTS, graduate-entry, Undergraduate medical degree)

TABLE 2: COURSE DISTRIBUTION PER SEMESTER

Year 1

A/A	Course type	Course title	Course code	Periods per week	Period duration	Number of weeks/ Semester	Total periods/ Semester	Number of ECTS
A' Semester								
1. A	R	Molecular Basis of Cellular Function & Dysfunction	GEMD-101 *	20	50'	6*	120	13
1. B	R	Development, Tissues and Organs	GEMD-102 *	20	50'	6*	120	13
2.		Project 1	GEMD-P001	5	50'	12	60	4
B' Semester								
1. A	R	Nutrition and Metabolism	GEMD-103 *	20	50'	6*	120	13
1. B	R	Basic Physiology and Pharmacology	GEMD-104 *	20	50'	6*	120	13
2.		Project 2	GEMD-P002	5	50'	12	60	4

* Courses GEMD-101 and 102 are delivered consecutively. The respective Project in Semester 1, GEMD-P001, is undertaken concurrent to these courses.

* Courses GEMD-103 and 104 are delivered consecutively. The respective Project in Semester 2, GEMD-P002, is undertaken concurrent to these courses.

Year 2

A/A	Course type	Course title	Course code	Periods per week	Period duration	Number of weeks/ Semester	Total periods/ Semester	Number of ECTS
A' Semester								
1. A	R	Circulation and Respiration	GEMD-201 *	23	50'	7*	161	13
1. B	R	Absorption, Excretion & Endocrine	GEMD-202 *	23	50'	7*	161	13
2.		Project 3	GEMD-P003	5	50'	14	70	4
B' Semester								
1. A	R	Movement and Control	GEMD-203 *	23	50'	7*	161	13
1. B	R	Reproduction, Growth and Development	GEMD-204 *	23	50'	7*	161	13
2.		Project 4	GEMD-P004	5	50'	14	70	4

* Courses GEMD-201 and 202 are delivered consecutively. The respective Project in Semester 3, GEMD-P003, is undertaken concurrent to these courses.

* Courses GEMD-203 and 204 are delivered consecutively. The respective Project in Semester 4, GEMD-P004, is undertaken concurrent to these courses.

Year 3

A/A	Course type	Course title	Course code	Periods per week	Period duration	Number of weeks/ Semester	Total periods/ Semester	Number of ECTS
A' Semester								
1. A	R	Mental Health	GEMD-301 *	23	50'	7*	161	13
1. B	R	Infection & Immunity	GEMD-302 *	23	50'	7*	161	13
2.		Project 5	GEMD-P005	5	50'	14	70	4
B' Semester								
1. A	R	Cancer	GEMD-303 *	23	50'	7*	161	13
1. B	R	Polymorbidity	GEMD-304 *	35	50'	7*	245	13
2.		Project 6	GEMD-P006	5	50'	14	70	4

* Courses GEMD-301 and 302 are delivered consecutively. The respective Project in Semester 5, GEMD-P005, is undertaken concurrent to these courses.

* Courses GEMD-303 and 304 are delivered consecutively. The respective Project in Semester 6, GEMD-P006, is undertaken concurrent to these courses.

Year 4

A/A	Course type	Course title	Course code	Periods per week	Period duration	Number of weeks/ Semester	Total periods/ Semester	Number of ECTS
A' Semester								
1.	R	Clinical Specialties	GEMD-401A	N/A	N/A	20	N/A	30
B' Semester								
2.	R	Clinical Specialties	GEMD-401B	N/A	N/A	20	N/A	30

Course GEMD-401 (A/B) Clinical Specialties is delivered through the year with sub-rotations in Gastroenterology (Medical and Surgical), Endocrinology; Nephrology, Urology; Cardiology, Respiratory; Rheumatology, Orthopaedics, Dermatology; Paediatrics; Obstetrics and Gynaecology; Psychiatry; and, Neurology, ENT, Ophthalmology. Its grade and ECTS are awarded at the end of the year.

Year 5

A/A	Course type	Course title	Course code	Periods per week	Period duration	Number of weeks/ Semester	Total periods/ Semester	Number of ECTS
A' Semester								
1.	R	Clinical Practice	GEMD-501A	N/A	N/A	15	N/A	30
B' Semester								
2.	R	Clinical Practice	GEMD-501B	N/A	N/A	9	N/A	18
3.	R	Clinical Elective	GEMD-502	N/A	N/A	6	N/A	12

Course GEMD-501 (A/B) Clinical Practice is delivered through the year with sub-rotations in Internal Medicine; General Surgery; General Practice & Geriatric Medicine; and Emergency Medicine & Intensive Care. Its grade and ECTS are awarded at the end of the year.