

APPENDIX belonging to Articles 7 and 16 of the model

Programme (MSc)

YR1 - I&I;S&S obligatory

Coursecode	year of study	Language	TRACK	coursename	Test (T-x) and test name	EC	weight of tests	Way of testing	exam period	resit period	start of course	Course periods	Education (# wks)	Contains mandatory practicals	rounding of final grade	Entrance requirements, passed the following courses (or equivalent)	Course equivalent to
TM10002	TM - 1	EN	I&I;S&S	Python Programming	T1: Final grade (exam and assignments)	2,5	T1: 100%	Divers	3A	4A	3A	3A	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide	
TM10003	TM - 1	EN	I&I;S&S	BROK and Ethics	T1: Final grade (exam and assignments)	1,5	T1: 100%	e-learning	4B	?	4B	4B	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide	
TM10004	TM - 1	EN	I&I;S&S	Medical Skills 1	T1: Final grade (exam and assignments)	3	T1: 100%	Divers	t.b.a.	t.b.a.	1A	1A	15	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide	
TM10005	TM - 1	EN	I&I;S&S	Medical Skills 2	T1: Final grade (exam and assignments)	3	T1: 100%	Divers	t.b.a.	t.b.a.	3A	3A	15	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide	
TM10006	TM - 1	EN	I&I;S&S	Patient Cases	T1: Final grade (exam and assignments)	7,5	T1: 100%	Divers	t.b.a.	t.b.a.	1A; 3B	1A;1B;2A; 3B;4A	25	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide	
TM10007	TM - 1	EN	I&I;S&S	Healthcare Organisation and regulation	T1: Final grade (exam and assignments)	2,5	T1: 100%	Divers	2B	3B	2B	2B	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide	TM10001

YR1 - I&I specific

Coursecode	year of study	Language	TRACK	coursename	Test (T-x) and test name	EC	weight of tests	Way of testing	exam period	resit period	start of course	Course periods	Education (# wks)	Contains mandatory practicals	rounding of final grade	Entrance requirements, passed the following courses (or equivalent)
TM11001	TM - 1	EN*	I&I	Advanced Image Acquisition	T1: Final grade (exam and assignments)	5	T1: 100%	divers	1A	2A	1A	1A	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM11002	TM - 1	EN*	I&I	Molecular Imaging and Therapy	T1: Final grade (exam and assignments)	5	T1: 100%	divers	1B	2B	1B	1B	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM11003	TM - 1	EN*	I&I	Radiation Protection	T1: Final grade (exam and assignments)	5	T1: 100%	written exam	2A	t.b.a.	2A	2A	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM11004	TM - 1	EN*	I&I	Radiation Therapy	T1: Final grade (exam and assignments)	5	T1: 100%	divers	2B	3B	2B	2B	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM11005	TM - 1	EN*	I&I	Advanced Image Processing	T1: Final grade (exam and assignments)	5	T1: 100%	divers	3A	4A	3A	3A	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM11006	TM - 1	EN*	I&I	Image Guided Interventions	T1: Final grade (exam and assignments)	5	T1: 100%	divers	3B	4B	3B	3B	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM11007	TM - 1	EN*	I&I	Biomaterials and Issue Biomechanics	T1: Final grade (exam and assignments)	5	T1: 100%	report	4A	5AB	4A	4A	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM11008	TM - 1	EN*	I&I	Computer assisted Reconstructive Surgery	T1: Final grade and assignments	5	T1: 100%	divers	4B	5AB	4B	4B	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide

* Due to assessment rules of the National Exam

YR1 - S&S specific

Coursecode	year of study	Language	TRACK	coursename	Test (T-x) and test name	EC	weight of tests	Way of testing	exam period	resit period	start of course	Course periods	Education (# wks)	Contains mandatory practicals	rounding of final grade	Entrance requirements, passed the following courses (or equivalent)
TM12001	TM - 1	EN*	S&S	Advanced Signal Acquisition	T1: Final grade (exam and assignments)	5	T1: 100%	written exam	1A	2A	1A	1A	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM12002	TM - 1	EN*	S&S	Sensing of Neurophysiological Systems	T1: Final grade (exam and assignments)	5	T1: 100%	written exam	1B	2B	1B	1B	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM12003	TM - 1	EN*	S&S	Electrostimulation of Neurophysiological Systems	T1: Final grade (exam and assignments)	5	T1: 100%	written exam	2A	3A	2A	2A	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM12004	TM - 1	EN*	S&S	Drug Sensing and Delivery	T1: Final grade (exam and assignments)	5	T1: 100%	written exam	2B	3B	2B	2B	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM12005	TM - 1	EN*	S&S	Advanced Signal Processing	T1: Final grade (exam and assignments)	5	T1: 100%	written exam	3A	4A	3A	3A	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM12006	TM - 1	EN*	S&S	Extramural Sensing and Virtual Stimulation	T1: Final grade and assignments	5	T1: 100%	Divers	3B	4B	3B	3B	5	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide
TM12007	TM - 1	EN*	S&S	Sensing and Stimulation of Circulation and Ventilation: Acute and Chronic Care	T1: Final grade and assignments	10	T1: 100%	written exam	4A	5AB	4A	4AB	10	yes	Conform art.17 RGBE-TM	Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide

YR 2 & 3 - I&I;S&S obligatory

Coursecode	year of study	Language	TRACK	coursename	Test (T-x) and test name	EC	weight of tests	Way of testing	exam period	resit period	start of course	Course periods	Education (# wks)	Contains mandatory practicals	rounding of final grade	Entrance requirements, passed the following courses (or equivalent)
TM20001	TM - 2	NL*	I&I;S&S	TM internship 1	T1: Final grade (internship and assignments)	15	T1: 100%	Divers	1B	n.a.	1A	1Ab	13	yes	Conform art.17 RGBE-TM	<ul style="list-style-type: none"> Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide 45 EC need to be obtained of the first year (Technical Medicine) including: All 5 patient cases, the BROK and ethics course and all medical skills courses of the first year. In addition to these admission requirements, other admission requirements can be made due to the specific nature of an internship. This will be reviewed on an individual base. * for more information see StudyGuide and text below
TM20002	TM - 2	NL*	I&I;S&S	TM internship 2	T1: Final grade (internship and assignments)	15	T1: 100%	Divers	2B	n.a.	2A	2AB	13	yes	Conform art.17 RGBE-TM	<ul style="list-style-type: none"> Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide completed the first year of Technical Medicine (60 EC) In addition to these admission requirements, other admission requirements can be made due to the specific nature of an internship. This will be reviewed on an individual base. * for more information see StudyGuide and text below
TM20003	TM - 2	NL*	I&I;S&S	TM internship 3	T1: Final grade (internship and assignments)	15	T1: 100%	Divers	3B	n.a.	3A	3AB	13	yes	Conform art.17 RGBE-TM	<ul style="list-style-type: none"> Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide completed and passed the first internship with (V) In addition to these admission requirements, other admission requirements can be made due to the specific nature of an internship. This will be reviewed on an individual base. * for more information see StudyGuide and text below
TM20004	TM - 2	NL*	I&I;S&S	TM internship 4	T1: Final grade (internship and assignments)	15	T1: 100%	Divers	4B	n.a.	4A	4AB	13	yes	Conform art.17 RGBE-TM	<ul style="list-style-type: none"> Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide completed and passed the second internship with (V) In addition to these admission requirements, other admission requirements can be made due to the specific nature of an internship. This will be reviewed on an individual base. * for more information see StudyGuide and text below

?	TM - 3	t.b.d. in April 2019	t.b.d. in April 2019	t.b.d. in April 2019	t.b.d. in April 2019	t.b.d. in April 2019	t.b.d. in April 2019	t.b.d. in April 2019	t.b.d. in April 2019	t.b.d. in April 2019	t.b.d. in April 2019	year	academic year	t.b.d. in April 2019	Conform art.17 RGE-TM	<ul style="list-style-type: none"> • Only for fulltime TM-Student. If applicable, exceptions and additions are mentioned in the Study guide • t.b.d. in April 2019
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*TM Internships

1. Students who will start with their internships in the second year need to fulfil the following admission requirements:
 - a. TM Internship 1: 45 EC need to be obtained of the first year, including: All 5 patient cases, the BROK and ethics course and all medical skills courses of the first year.
 - b. TM Internship 2: 60 EC need to be obtained of the first year.
 - c. TM Internship 3: the first internship needs to be completed and passed.
 - d. TM Internship 4: the second internship needs to be completed and passed.
2. In addition to these admission requirements, other admission requirements can be made due to the specific nature of an internship. This will be reviewed on an individual base.
3. Only in special cases the education board may deviate from the admission requirements mentioned above.
4. When a student fails an TM- internship, the Board of Examiners determines the following course of action for assigning credits of the TM internship course.

Personal portfolio and assessments

1. A personal file of each student participating in the MSc-programme is available for the examination committee. This file contains all relevant information regarding the assessment of knowledge, skills and professional behaviour of the student and the other personal data relevant to the MSc- programme. University regulations concerning privacy and access rights apply to the personal files and archives.