

<b>Module Code</b>	<b>Module Title</b>	<b>Term</b>	<b>ECTS</b>
<b>Compulsory modules combining lectures, seminars, practical classes</b>			<b>∑ 29</b>
<b>MS-01</b>	<b>The Cardiovascular System</b>		<b>∑ 10</b>
01.1	Introduction to Cardiovascular Medicine	1	1
01.2	Anatomy & Physiology	1	3
01.3	Molecular & Cell Biology	1	3
01.4	Biochemistry & Biophysics	1	3
<b>MS-02</b>	<b>Cardiovascular Disease</b>		<b>∑ 6</b>
02.1	Pathophysiology & Pharmacology	1	3
02.2	Biomedical Imaging & Diagnostics	1	3
<b>MS-03</b>	<b>Cardiovascular Medicine</b>		<b>∑ 5</b>
03.1	Cardiology & Cardiovascular Research	1	3
03.2	Cardiovascular Surgery	1	2
<b>MS-04</b>	<b>Methods In Experimental Cardiovascular Research</b>		<b>∑ 8</b>
04.1	Biomathematics, Statistics & Study Design	1	3
04.2	FELASA course	1	2
04.3	Student-led seminars	1	1
04.4	Transferable skill courses	1+2	2
<b>Compulsory master thesis</b>			<b>∑ 31</b>
<b>MS-05</b>	<b>MSc Thesis</b>		<b>∑ 31</b>
05.1	MSc Thesis	2	28+2
05.2	Science Days	2	1
			<b>∑ 60</b>