

Master in Environmental Biology - Spring semester - Overview

	Block courses Monday	Weekly courses Tuesday	Block courses Wednesday	Weekly courses Thursday	Weekly/Block courses Friday	
8h15 – 9h					Structure and functions of host-associated microbiota SBL.20035 <i>(given every two years)</i>	<p>Legend:</p> <p>Obligatory courses for at least one options are in roman</p> <p>Recommended courses are in <i>italic</i></p> <p>Colour:</p> <p>Research skills Scientific core courses Thesis related activities</p> <p>In case of discrepancy with the official TimeTable, the latter is authoritative</p> <p>Topical courses are not included (usually on Thursday and Friday afternoon). See the corresponding Moodle page</p> <p>Recommended topical courses: <i>Microbial metabolism and genetics</i> SBL.00418 <i>Advanced imaging</i> SBL.00419</p>
9h15 – 10h				Metagenomics data analysis SBL.00425 5 Weeks		
10h15 – 11h		Critical reading SBL.20005 <i>(every two years)</i>	Visual communication data SBL.00427 <i>Weeks 1 to 4</i>	<i>followed by</i>	Classical models in biology (lecture) SBL.06002	
11h15 – 12h		Seminars in Biology SBL.00431 & SBL.00432		Classical models in biology (exercises) SBL.06003 5 Weeks		
12h15 – 13h	Evolutionary genomics SBL.20034 <i>Weeks 11 to 14 – whole day</i>		Evolutionary genomics SBL.20034 <i>Weeks 11 to 14 – morning</i>			
13h15 – 14h				Community ecology SBL.20031 <i>in alternance with</i>		
14h15 – 15h		Plant development: the life of a sessile organism SBL.00308 <i>Weeks 2 to 5</i>	Introduction to metabolomics: data acquisition and processing SBL.20004 <i>Weeks 5-12</i>	Population and evolutionary dynamics SBL.20032		
15h15 – 16h	Plant biotechnology SBL.00323 <i>(given every two years in alternance with SBL.00308 and SLB.00307)</i>	Symbiosis: how plants and microbes communicate SBL.00307 <i>Weeks 6 to 9</i> <i>(both given every two years in alternance with SBL.00323)</i>		Research Seminars in Environmental Biology SBL.20081 & SBL.20082		
16h15 – 17h				Advanced quantitative proteomics SBL.00452 <i>Week 10 – afternoon</i>	Advanced quantitative proteomics SBL.00452 <i>Week 10 – afternoon</i>	
17h15 – 18h						