

Contact Person	Andreas Peer	andreas-peer@hevs.ch	027 606 87 15
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Study plan		
Modules	Minimum 4 modules (12 ECTS)	30 ECTS
Core Competences	Minimum 3 modules (9 ECTS)	Optional
Cluster-specific Modules	Optional	20 ECTS
Additional Offer	Compulsory	40 ECTS
Specialization Modules	Compulsory	20 ECTS
Project and Master Thesis	Compulsory	40 ECTS

Administrative deadlines	Autumn	Spring
Module registration	23.06-27.07	08.12-11.01
Module changes	01.10	01.03

CW	week starting on	Schedule														Projects and Master thesis																				
		Monday				Tuesday				Wednesday				Thursday			Friday																			
		8:15 - 9:50	10:15 - 11:50	13:00 - 14:35	15:00 - 16:35	8:15 - 9:50	10:15 - 11:50	13:00 - 14:35	15:00 - 16:35	17:30 - 19:55	8:15 - 9:50	10:15 - 11:50	13:00 - 14:35	15:00 - 16:35	Morning	Afternoon	Morning	Afternoon																		
34	18.08.2025																																			
35	25.08.2025																																			
36	01.09.2025																																			
37	08.09.2025																																			
38	15.09.2025	Welcome Day				B1 (LT)	B2 (LT)				S08	S08	S11	S11		BP8	B1	B2																		
39	22.09.2025					PI01 Fribourg						S08	S08	S11	S11		BP8	B1	B2																	
40	29.09.2025											PI01	S08	S08	S11	S11		BP8	B1	B2																
41	06.10.2025											PI01	S08	S08	S11	S11		BP8	B1	B2																
42	13.10.2025											PI01	S08	S08	S11	S11		BP8	B1	B2																
43	20.10.2025											PI01	S08	S08	S11	S11		BP8	B1	B2																
44	27.10.2025											PI01	S08	S08	S11	S11		BP8	B1	B2																
45	03.11.2025					PI01 Sion + Annual Meeting						S08	S08	S11	S11		BP8	B1	B2																	
46	10.11.2025											PI01	S08	S08	S11	S11		BP1	B3	B4																
47	17.11.2025					Exam B1						PI01	S08	S08	S11	S11		BP1	B3	B4																
48	24.11.2025					Exam B2						PI01	S08	S08	S11	S11		BP1	B3	B4																
49	01.12.2025					Exam BP8						PI01	S08	S08	S11	S11		BP1	B3	B4																
50	08.12.2025											PI01	S08	S08	S11	S11		BP1	B3	B4																
51	15.12.2025					Immaculate Conception						PI01	S08	S08	S11	S11		BP1	B3	B4																
52	22.12.2025											PI01	S08	S08	S11	S11		BP1	B3	B4																
1	29.12.2025																																			
2	05.01.2026															Preparation Defense PI01		Defense PI01 Changins																		
3	12.01.2026															Exam BP1		Re-exam BP8																		
4	19.01.2026					BP3 (block week)																														
5	26.01.2026					BP7 (block week)																														
6	02.02.2026																																			
7	09.02.2026																																			
8	16.02.2026					D1 (LT)	D4 (LT)				B11	S23/S24	S23/S24	S23/S24	S23/S24		BP5	D1	D4																	
9	23.02.2026					D1 (LT)	D4 (LT)				B11	S23/S24	S23/S24	S23/S24	S23/S24		BP5	D1	D4																	
10	02.03.2026					D1 (LT)	D4 (LT)				B11	S23/S24	S23/S24	S23/S24	S23/S24		BP5	D1	D4																	
11	09.03.2026					D1 (LT)	D4 (LT)				B11	S23/S24	S23/S24	S23/S24	S23/S24		BP5	D1	D4																	
12	16.03.2026					Re-exam BP8						B11	S23/S24	S23/S24	S23/S24	S23/S24		BP5	D1	D4																
13	23.03.2026					Re-exam BP3 + BP7						B11	S23/S24	S23/S24	S23/S24	S23/S24		BP5	D1	D4																
14	30.03.2026					D1 (LT)	D4 (LT)				B11	S23/S24	S23/S24	S23/S24	S23/S24		BP5	D1	D4																	
15	06.04.2026					Easter Break																														
16	13.04.2026					D2 (LT)	D3 (LT)				B11	S23/S24	S23/S24	S23/S24	S23/S24		BP6	D2	D3																	
17	20.04.2026					Exam B1						B11	S23/S24	S23/S24	S23/S24	S23/S24		BP6	D2	D3																
18	27.04.2026					D2 (LT)	D3 (LT)				B11	S23/S24	S23/S24	S23/S24	S23/S24		BP6	D2	D3																	
19	04.05.2026					Exams BP5 + F3 + E5						B11	S23/S24	S23/S24	S23/S24	S23/S24		BP6	D2	D3																
20	11.05.2026					D2 (LT)	D3 (LT)				B11	S23/S24	S23/S24	S23/S24	S23/S24		Ascension	D2	D3																	
21	18.05.2026					Exam D4						B11	S23/S24	S23/S24	S23/S24	S23/S24		BP6	D2	D3																
22	25.05.2026					Pentecost																														
23	01.06.2026					S10 (block week)																														
24	08.06.2026																																			
25	15.06.2026																																			
26	22.06.2026					Exam D2				Exam B4				Exam D3				Exam B11		Exam BP6		Exam S23		Exam S24												
27	29.06.2026																																			
28	06.07.2026																																			
29	13.07.2026																																			
30	20.07.2026																																			
31	27.07.2026																																			
32	03.08.2026																																			
33	10.08.2026					Re-exam BP6				Re-exam CO4																										
34	17.08.2026																																			
35	24.08.2026																																			

Module Overview						
Specialization Modules	ECTS	Choice ¹⁾	Semester	Location		
S08 Genomics and genome analysis	4	c	Autumn	Sion, 19.N308		
S10 Quality Management & Regulatory Affairs	4	c	Spring	Sion, 19.N308		
S11 Sustainable Biotechnology	4	c	Autumn	Sion, 19.N308		
S23 Pharmaceutical Sciences Technologies	4	c	Spring	Sion, 19.N308		
S24 In Vitro Diagnostics	4	c	Spring	Sion, 19.N308		
Projects	ECTS	Choice ¹⁾	Semester	Location		
PI01 Interdisciplinary project	4	c	Autumn	Lausanne and online		
Master Thesis	ECTS	Choice ¹⁾	Semester	Location		
X02 Preliminary Project	6	c	Spring	Sion		
X03 Master Project	30	c	Autumn	Sion		
Core Competences Data & Business by MSLS	ECTS ³⁾	Choice ²⁾	Semester	Location ³⁾		
B1 Business Administration for Life Sciences	3	co	Autumn	Online		
B2 Management and Leadership for Life Sciences	3	co	Autumn	Online		
B3 Innovation and Project Management	3	co	Autumn	Online		
B4 Politics and Society	3	co	Autumn	Online		
B11 Management of Complex Processes CM_CmplPro (MSE)	3	o	Spring	Online		
D1 Handling and Visualising Data	3	co	Spring	Online		
D2 Design and Analysis of Experiments	3	co	Spring	Online		
D3 Modelling and Exploration of Multivariate Data	3	co	Spring	Online		
D4 Data and Ethics	3	co	Spring	Online		
Core Competences - Local Teaching (LT)	ECTS ³⁾	Choice ²⁾	Semester	Location ³⁾		
B1 (LT) Business Administration for Life Sciences	Part of B1	co	Autumn	Sion, 19.N308		
B2 (LT) Management and Leadership for Life Sciences	Part of B2	co	Autumn	Sion, 19.N308		
B3 (LT) Innovation and Project Management	Part of B3	co	Autumn	Sion, 19.N308		
B4 (LT) Politics and Society	Part of B4	co	Autumn	Sion, 19.N308		
D1 (LT) Handling and Visualising Data	Part of D1	co	Spring	Sion, 19.N308		
D2 (LT) Design and Analysis of Experiments	Part of D2	co	Spring	Sion, 19.N308		
D3 (LT) Modelling and Exploration of Multivariate Data	Part of D3	co	Spring	Sion, 19.N308		
D4 (LT) Data and Ethics	Part of D4	co	Spring	Sion, 19.N308		
Cluster-specific Modules "BioPharma/BP" by MSLS	ECTS	Choice ²⁾	Semester	Location		
BP1 Compound Profiling in Pharmaceutical Drug Discovery	3	co	Autumn	Olten and online		
BP3 Design of Biopharmaceutical Production Facilities	3	co	Winter school	Wädenswil		
BP5 Physiology and Immunotherapies	3	co	Spring	Bern and online		
BP6 Tissue Engineering for Drug Discovery	3	co	Spring	Bern/Olten and online		
BP7 Bioanalytics in a Regulated Environment	3	co	Winter school	Muttenz		
BP8 Physicochemical Principles in Pharmaceutics	3	co	Autumn	Olten and online		
Additional Offer from other Clusters by MSLS	ECTS	Choice ²⁾	Semester	Location		
CO1 Modelling of Complex Systems	3	o	Autumn	Olten and online		
CO2 Machine Learning and Pattern Recognition	3	o	Autumn	Olten and online		
CO3 Optimisation and Bio-Inspired Algorithms	3	o	Spring	Olten and online		
CO4 Imaging for the Life Sciences	3	o	Spring	Olten and online		
CO5 Generative AI Models in Life Sciences	3	o	Winter school	Olten		
CO6 Bioinformatics Methods for Genomics and Applications	3	o	Summer school	Olten		
C2 Surface Characterisation	3	o	Autumn	Olten and online		
C4 Green Chemistry	3	o	Spring	Olten and online		
C5 Chemistry and Energy	3	o	Spring	Olten and online		
F2 Nutrition and Nutrition Related Chronic Diseases	3	o	Winter school	Olten		
CBP1 Sustainable & Green Chemistry	3	o	Summer school	Université Savoie-Mont-Blanc		

1) compulsory (c), compulsory optional (co), optional (o)
 2) CC and CS are compulsory optional (co) modules - for the CC modules you have to take 15 ECTS out of 21 ECTS, for the CS-modules you have to take minimal 9 ECTS
 3) The common part (2 ECTS) is given by distance learning on Friday. The local teaching (1 ECTS, LTD or LTB) is given in Sion.

Contact Person	Olivier Nicolet	olivier.nicolet@hefr.ch	026 429 67 05
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Study plan		
Modules		
Core Competences	Minimum 4 modules (12 ECTS)	
Cluster-specific Modules	Minimum 3 modules (9 ECTS)	30 ECTS
Additional Offer	Optional	
Specialization Modules	Compulsory	20 ECTS
Project and Master Thesis	Compulsory	40 ECTS

Administrative deadlines	Autumn	Spring
Module registration	23.06-27.07	08.12-11.01
Module changes	01.10	1.03

Schedule																					
CW	week starting on	Monday			Tuesday			Wednesday			Thursday		Friday		Projects and Master thesis						
		8:15 - 9:50	10:15 - 11:50	13:00 - 14:35	15:00 - 16:35	8:15 - 9:50	10:15 - 11:50	13:00 - 14:35	15:00 - 16:35	17:30 - 19:55	8:15 - 9:50	10:15 - 11:50	13:00 - 14:35	15:00 - 16:35	Morning	Afternoon					
34	18.08.2025																X03 - Autumn - Start				
35	25.08.2025																				
36	01.09.2025																				
37	08.09.2025																				
38	15.09.2025	Welcome Day		S04	S04	S04	S04	S05	S05		B1 (LT)	B2 (LT)			C1	B1	B2	X02 - Autumn - Start			
39	22.09.2025	S01	S01	S04	S04	PI01 Fribourg					B1 (LT)	B2 (LT)			C1	B1	B2				
40	29.09.2025	S01	S01	S04	S04	S04	S04	S05	S05	PI01	B1 (LT)	B2 (LT)			C1	B1	B2				
41	06.10.2025	S01	S01	S04	S04	S04	S04	S05	S05	PI01	B1 (LT)	B2 (LT)			C1	B1	B2				
42	13.10.2025	S01	S01	S04	S04	S04	S04	S05	S05	PI01	B1 (LT)	B2 (LT)			C1	B1	B2				
43	20.10.2025									PI01	B1 (LT)	B2 (LT)			C1	B1	B2				
44	27.10.2025	S01	S01	S04	S04	PI01 Sion + Annual Meeting					B1 (LT)	B2 (LT)			C1	B1	B2				
45	03.11.2025	S01	S01	S04	S04	S04	S04	S05	S05	PI01	B4 (LT)	B3 (LT)			C2	B3	B4				
46	10.11.2025	Exam B1		S01	S01	S04	S04	S05	S05	PI01	B4 (LT)	B3 (LT)			C2	B3	B4	PI01 - Draft report submission			
47	17.11.2025	Exam B2		S01	S01	S04	S04	S05	S05	PI01	B4 (LT)	B3 (LT)			C2	B3	B4	PI01 - Draft report discussion			
48	24.11.2025	Exam C1		S01	S01	S04	S04	S05	S05	PI01	B4 (LT)	B3 (LT)			C2	B3	B4				
49	01.12.2025	S01	S01	S01	S01	S05	S05	S05	S05	PI01	B4 (LT)	B3 (LT)			C2	B3	B4				
50	08.12.2025	Immaculate Conception			S05	S05	S05	S05	S05	PI01	B4 (LT)	B3 (LT)			C2	B3	B4				
51	15.12.2025	S01	S01	S01	S01	S05	S05	S05	S05	PI01	B4 (LT)	B3 (LT)			C2	B3	B4	X02 - Autumn - Report deadline			
52	22.12.2025																				
1	29.12.2025																				
2	05.01.2026														Preparation Defense PI01		Defense PI01 Changins				
3	12.01.2026														Exam C2						
4	19.01.2026				Exam S04																
5	26.01.2026					Exam B3															
6	02.02.2026						Exam S05														
7	09.02.2026				C3 (block week)																
																			X02 - Autumn - Defense		
8	16.02.2026			D1 (LT)	D4 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C4	D1	D4	X03 - Autumn - Report deadline			
9	23.02.2026			D1 (LT)	D4 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C4	D1	D4	X03 - Autumn - Defense			
10	02.03.2026			D1 (LT)	D4 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C4	D1	D4	X03 - Autumn - Defense			
11	09.03.2026			D1 (LT)	D4 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C4	D1	D4	X03 - Autumn - Defense			
12	16.03.2026			D1 (LT)	D4 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C4	D1	D4	X03 - Autumn - Defense			
13	23.03.2026			D1 (LT)	D4 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C4	D1	D4	X03 - Autumn - Defense			
14	30.03.2026			D1 (LT)	D4 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C4	D1	D4	X03 - Autumn - Defense			
15	06.04.2026																				
16	13.04.2026			D2 (LT)	D3 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C5	D2	D3				
17	20.04.2026			D2 (LT)	D3 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C5	D2	D3				
18	27.04.2026			D2 (LT)	D3 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C5	D2	D3				
19	04.05.2026	Exam C4 + CO3		D2 (LT)	D3 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C5	D2	D3				
20	11.05.2026			D2 (LT)	D3 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	Ascension		D2	D3			
21	18.05.2026	Exam D4		D2 (LT)	D3 (LT)	S22	S22	S03	S03	B11	X02	X02	X02	X02	C5	D2	D3				
22	25.05.2026			Pentecost			S22	S22	S03	S03	B11	X02	X02	X02	C5	D2	D3	X02 - Spring - Report deadline			
23	01.06.2026																				
24	08.06.2026																				
25	15.06.2026																				
					C6 (block week)																
					CBP1 (kick-off)																X02 - Spring - Defense
26	22.06.2026				Exam D2																
27	29.06.2026					Exam D3															
28	06.07.2026					Exam B11															
29	13.07.2026					Exam C5															
30	20.07.2026					Exam CO4															
31	27.07.2026					Exam CO4															
32	03.08.2026					Exam CO4															
33	10.08.2026	Re-exam C5	Re-exam CO4																		
34	17.08.2026																				
35	24.08.2026																			X03 - Spring - Report deadline	

Module Overview									
Specialization Modules	ECTS	Choice ¹⁾	Semester	Location					
S01 Process Chemistry and Development	4	c	Autumn	Fribourg, B00.22	Roger Marti roger.marti@hefr.ch				
S03 Process Design and Optimization	4	c	Spring	Fribourg, B00.22	Michal Dabros michal.dabros@hefr.ch				
S04 Chemical Engineering & Process Intensification	4	c	Autumn	Fribourg, B00.22	Thierry Chappuis thierry.chappuis@hefr.ch				
S05 Safety, Production and Quality	4	c	Autumn	Fribourg, B00.22	Véronique Breguet Mercier veronique.breguetmercier@hefr.ch				
S22 Analytics and Characterization	4	c	Spring	Fribourg, B00.22	Cyril Portmann cyril.portmann@hefr.ch				
Projects	ECTS	Choice ¹⁾	Semester	Location					
PI01 Interdisciplinary project	4	c	Autumn	Lausanne and online					
Master Thesis	ECTS	Choice ¹⁾	Semester	Location					
X02 Preliminary Project	6	c	Spring	Sion	Schedule to be defined with advisor				
X03 Master Project	30	c	Autumn	Fribourg					
Core Competences Data & Business by MSLS	ECTS ³⁾	Choice ¹⁾²⁾	Semester	Location ³⁾					
B1 Business Administration for Life Sciences	3	co	Autumn	Online					
B2 Management and Leadership for Life Sciences	3	co	Autumn	Online					
B3 Innovation and Project Management	3	co	Autumn	Online					
B4 Politics and Society	3	co	Autumn	Online					
B11 Management of Complex Processes CM_CompPro (MSE)	3	o	Spring	Online					
D1 Handling and Visualising Data	3	co	Spring	Online					
D2 Design and Analysis of Experiments	3	co	Spring	Online					
D3 Modelling and Exploration of Multivariate Data	3	co	Spring	Online					
D4 Data and Ethics	3	co	Spring	Online					
Core Competences - Local Teaching (LT)	ECTS ³⁾	Choice ¹⁾²⁾	Semester	Location ³⁾					
B1 (LT) Business Administration for Life Sciences	Part of B1	co	Autumn	Fribourg, D30.16	Eric Mc Laren eric.mclaren@hefr.ch				
B2 (LT) Management and Leadership for Life Sciences	Part of B2	co	Autumn	Fribourg, D30.16	Danielle Burkhard danielle.burkhard@hefr.ch				
B3 (LT) Innovation and Project Management	Part of B3	co	Autumn	Fribourg, D30.16	Eric Mc Laren eric.mclaren@hefr.ch				
B4 (LT) Politics and Society	Part of B4	co	Autumn	Fribourg, D30.16	Danielle Burkhard danielle.burkhard@hefr.ch				
D1 (LT) Handling and Visualising Data	Part of D1	co	Spring	Fribourg, C30.16	Florence Yerly florence.yerly@hefr.ch				
D2 (LT) Design and Analysis of Experiments	Part of D2	co	Spring	Fribourg, C30.16	Florence Yerly florence.yerly@hefr.ch				
D3 (LT) Modelling and Exploration of Multivariate Data	Part of D3	co	Spring	Fribourg, C30.16	Florence Yerly florence.yerly@hefr.ch				
D4 (LT) Data and Ethics	Part of D4	co	Spring	Fribourg, C30.16	Rudolf Scheurer rudolf.scheurer@hefr.ch				
Cluster-specific Modules "Chemistry" by MSLS	ECTS	Choice ¹⁾²⁾	Semester	Location					
C1 Materials Science	3	co	Autumn	Olten and online					
C2 Surface Characterisation	3	co	Autumn	Olten and online					
C3 Polymers and Applications	3	co	Winter school	Fribourg					
C4 Green Chemistry	3	co	Spring	Olten and online					
C5 Chemistry and Energy	3	co	Spring	Olten and online					
C6 Industrial Chemical Process Safety	3	co	Summer school	Fribourg					
CBP1 Sustainable & Green Chemistry	3	o	Summer school	Université Savoie-Mont-Blanc					
Additional Offer from other Clusters by MSLS ⁵⁾	ECTS	Choice ¹⁾²⁾	Semester	Location					
CO1 Modelling of Complex Systems	3	o	Autumn	Olten and online	Thursday CW38-44				
CO2 Machine Learning and Pattern Recognition	3	o	Autumn	Olten and online	Thursday CW45-51				
CO3 Optimisation and Bio-Inspired Algorithms	3	o	Spring	Olten and online	Thursday CW8-14				
CO4 Imaging for the Life Sciences	3	o	Spring	Olten and online	Thursday CW15-21				
CO5 Generative AI Models in Life Sciences	3	o	Winter school	Olten	Block week CW4				
CO6 Bioinformatics Methods for Genomics and Applications	3	o	Summer school	Olten	Block week CW23				
BP1 Compound Profiling in Pharmaceutical Drug Discovery	3	o	Autumn	Olten and online	Thursday CW45-51				
BP3 Design of Biopharmaceutical Production Facilities	3	o	Winter school	Wädenswil	Block week CW4				

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 2) CC and CS are compulsory optional (co) modules - for the CC modules you have to take 15 ECTS out of 21 ECTS, for the CS-modules you have to take minimal 9 ECTS
 3) The common part (2 ECTS) is given by distance learning on Friday. The local teaching (1 ECTS, LTD or LTB) is given in Fribourg.

Contact Person	Liming Zeng	liming.zeng@changins.ch	022 363 40 35
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Study plan		
Core Competences	Minimum 4 modules (12 ECTS)	
Cluster-specific Modules	Minimum 3 modules (9 ECTS)	30 ECTS
Additional Offer	Optional	
Specialization Modules	Compulsory	20 ECTS
Project and Master Thesis	Compulsory	40 ECTS

Administrative deadlines	Autumn	Spring
Module registration	23.06-27.07	08.12-11.01
Module changes	01.10	1.03

AUTUMN SEMESTER

CW	week starting on	Schedule										Thursday		Friday		Projects and Master thesis			
		Monday		Tuesday		Wednesday		Thursday		Friday		Morning	Afternoon	Morning	Afternoon				
34	18.08.2025																		
35	25.08.2025																		
36	01.09.2025																		
37	08.09.2025	Semaines d'intégration Vinifera																	
38	15.09.2025	Welcome Day		S16	S16	S13	S12	S12				B1(LT)	B1(LT)	B2(LT)	B2(LT)	F6	B1	B2	
39	22.09.2025	Lundi du Jeûne				PI01 Fribourg						S13	S13			F6	B1	B2	
40	29.09.2025	S12	S12	S16	S16	S12 + S13	S12 + S13	S12 + S13	S12 + S13	PI01		S12	S12	B1(LT)	B2(LT)	F6	B1	B2	
41	06.10.2025	S12	S12	S16	S16	S12	S12	S13	S13	PI01		S13	S13	B1(LT)	B2(LT)	F6	B1	B2	
42	13.10.2025	S12	S12	S16	S16	S12 + S13	S12 + S13	S12 + S13	S12 + S13	PI01		S16	S16	B1(LT)	B2(LT)	F6	B1	B2	
43	20.10.2025	S12	S12	S16	S16	S13	S13	S12	S12	PI01				B1(LT)	B2(LT)	F6	B1	B2	
44	27.10.2025	S12	S12	S16	S12	PI01 Sion + Annual Meeting								B1(LT)	B2(LT)	F6	B1	B2	
45	03.11.2025	S12	S12	S16	S12	S13	S13	S16	S16	PI01		S13	S13	B3(LT)	B4(LT)	[E2]	B3	B4	
46	10.11.2025	Exam B1		S16	S16	S13	S13	S16	S16	PI01				B3(LT)	B4(LT)	[E2]	B3	B4	
47	17.11.2025	Exam B2		S16	S12	S13	S13	S13	S13	PI01				B3(LT)	B4(LT)	[E2]	B3	B4	
48	24.11.2025	S12	S12	S16	S16	S13	S13	S12	S12	PI01				B3(LT)	B4(LT)	[E2]	B3	B4	
49	01.12.2025	S12	S12	S16	S16	S13	S13	S13	S13	PI01				B3(LT)	B4(LT)	[E2]	B3	B4	
50	08.12.2025	S12	S12	S16	S16	Exam S13						B3(LT)	B4(LT)	B3(LT)	B4(LT)	[E2]	B3	B4	
51	15.12.2025	Joint Study Trip Vinifera																	
52	22.12.2025																		
1	29.12.2025																		
2	05.01.2026	Exam S16				Oral presentations S13						Exam B4		Exam S12		Preparation Defense PI01		Defense PI01 Changins	
3	12.01.2026					Exam B3										Re-exam CO1			
4	19.01.2026	F1 (block week) [or E3 (block week)]																	
5	26.01.2026																		
6	02.02.2026	F2 (block week)																	
7	09.02.2026	Exam F1																	

SPRING SEMESTER

CW	week starting on	Schedule										Thursday		Friday		Master thesis					
		Monday		Tuesday		Wednesday		Thursday		Friday		Morning	Afternoon	Morning	Afternoon						
8	16.02.2026			S15	S15	S14	S14			B11				F3 [or E5]	D1	D4	X02 - Start				
9	23.02.2026			S15	S15	S14	S14			B11				F3 [or E5]	D1	D4					
10	02.03.2026			S15	S15	S14	S14			B11	D1(LT)	D4(LT)		F3 [or E5]	D1	D4					
11	09.03.2026			S15	S15	S14	S14			B11	D1(LT)	D4(LT)		F3 [or E5]	D1	D4					
12	16.03.2026	Re-exam E2		S15	S15	S14	S14	S14	S14	B11	D1(LT)	D4(LT)		F3 [or E5]	D1	D4					
13	23.03.2026	Re-exam F1 + E3		S15	S15	S14	S14	S14	S14	B11	D1(LT)	D4(LT)		F3 [or E5]	D1	D4					
14	30.03.2026	Easter Break																			
15	06.04.2026																				
16	13.04.2026	S14	S14	S14	S14	S14	S14	S14	S14	S14	S14	S14	S14	F4 [or E6]	D2	D3					
17	20.04.2026			S15	S15					B11	VE1			F4 [or E6]	D2	D3					
18	27.04.2026	Exam B2		S15	S15	D2(LT)	D3(LT)	S14	S14	B11	D2(LT)	D3(LT)		F4 [or E6]	D2	D3					
19	04.05.2026	Exam F3 + E5		S15	S15	S14	S14			B11	D2(LT)	D3(LT)		F4 [or E6]	D2	D3					
20	11.05.2026			S15	S15					B11	VE1	D3(LT)	D2(LT)	Ascension	D2	D3					
21	18.05.2026	Exam D4		S15	S15	VE1	S14	S14		B11	D2(LT)	D3(LT)		F4 [or E6]	D2	D3					
22	25.05.2026	Pentecost																			
23	01.06.2026	F5 (block week)																			
24	08.06.2026	Exam S15				Exam S14												X02 - Report deadline			
25	15.06.2026																				
26	22.06.2026																				
27	29.06.2026																				
28	06.07.2026																				
29	13.07.2026																				
30	20.07.2026																				
31	27.07.2026																				
32	03.08.2026																				
33	10.08.2026	Re-exam F4 + E6		Re-exam CO4																	
34	17.08.2026																				
35	24.08.2026																				

Module Overview						
Specialization Modules	ECTS	Choice ¹⁾	Semester	Location		
S12 Grapevine Environment - Sustainable Viticulture	4	c	Autumn	Changins	Thierry Heger thierry.heger@changins.ch	
S13 Genetic Resources and Grapevine Production	4	c	Autumn	Changins	Jean-Philippe Burdet jean-philippe.burdet@changins.ch	
S14 Winery Design	4	c	Spring	Changins	Liming Zeng liming.zeng@changins.ch	
S15 Fermented Beverages Technology, Chemistry and Microbiology	4	c	Spring	Changins	Benoit Bach benoit.bach@changins.ch	
S16 Applied Wine Economics and Management	4	c	Autumn	Changins	Alexandre Mondoux alexandre.mondoux@changins.ch	
Projects	ECTS	Choice ¹⁾	Semester	Location		
PI01 Interdisciplinary project	4	c	Autumn	Lausanne and online		
Master Thesis	ECTS	Choice ¹⁾	Semester	Location		
X02 Preliminary Project	6	c	Spring	Changins	Schedule to be defined with advisor	
X03 Master Project	30	c	Autumn	Changins		
Core Competences Data & Business by MSLS	ECTS ³⁾	Choice ¹²⁾	Semester	Location ³⁾		
B1 Business Administration for Life Sciences	3	co	Autumn	Online		
B2 Management and Leadership for Life Sciences	3	co	Autumn	Online		
B3 Innovation and Project Management	3	co	Autumn	Online		
B4 Politics and Society	3	co	Autumn	Online		
B11 Management of Complex Processes	3	o	Spring	Online	CM_ComplPro (MSE)	
D1 Handling and Visualising Data	3	co	Spring	Online		
D2 Design and Analysis of Experiments	3	co	Spring	Online		
D3 Modelling and Exploration of Multivariate Data	3	co	Spring	Online		
D4 Data and Ethics	3	co	Spring	Online		
Core Competences - Local Teaching (LT)	ECTS ³⁾	Choice ¹²⁾	Semester	Location ³⁾		
B1 (LT) Business Administration for Life Sciences	Part of B1	co	Autumn	Changins	Melanie Weikert melanie.weikert@changins.ch	
B2 (LT) Management and Leadership for Life Sciences	Part of B2	co	Autumn	Changins	Melanie Weikert melanie.weikert@changins.ch	
B3 (LT) Innovation and Project Management	Part of B3	co	Autumn	Changins	Melanie Weikert melanie.weikert@changins.ch	
B4 (LT) Politics and Society	Part of B4	co	Autumn	Changins	Melanie Weikert melanie.weikert@changins.ch	
D1 (LT) Handling and Visualising Data	Part of D1	co	Spring	Changins	David Singer david.singer@changins.ch	
D2 (LT) Design and Analysis of Experiments	Part of D2	co	Spring	Changins	David Singer david.singer@changins.ch	
D3 (LT) Modelling and Exploration of Multivariate Data	Part of D3	co	Spring	Changins	David Singer david.singer@changins.ch	
D4 (LT) Data and Ethics	Part of D4	co	Spring	Changins	David Singer david.singer@changins.ch	
Cluster-specific Modules "BioPharma/BP" by MSLS	ECTS	Choice ¹²⁾	Semester	Location		
F1 Progresses in Food Processing	3	co	Winter school	Sion		
F2 Nutrition and Nutrition Related Chronic Diseases	3	co	Winter school	Oltén		
F3 Foodomics	3	co	Spring	Bern and online		
F4 Sustainable Food Supply Chains	3	co	Spring	Oltén and online		
F5 Advanced Sensory Techniques	3	co	Summer school	Changins		
F6 Journal Club Food and Nutrition Sciences	3	co	Autumn	Bern		
Additional Offer from other Clusters by MSLS (shown between [] in the schedule)	ECTS	Choice ¹²⁾	Semester	Location		
VE1 International Study Trips	3	o	-	-		
CO1 Modelling of Complex Systems	3	o	Autumn	Oltén and online	CW38-44	
CO2 Machine Learning and Pattern Recognition	3	o	Autumn	Oltén and online	CW45-51	
CO3 Optimisation and Bio-Inspired Algorithms	3	o	Spring	Oltén and online	CW8-14	
CO4 Imaging for the Life Sciences	3	o	Spring	Oltén and online	CW15-21	
CO5 Generative AI Models in Life Sciences	3	o	Winter school	Oltén	CW4	
CO6 Bioinformatics Methods for Genomics and Applications	3	o	Summer school	Oltén	CW23	
E2 Life Cycle Assessment	3	o	Autumn	Bern and online	CW45-51	
E3 Sustainable Natural Resource Management	3	o	Winter school	Zollikofen	CW4	
E5 Biodiversity	3	o	Spring	Bern and online	CW8-14	
E6 Water Management for Households, Industry and Agriculture	3	o	Spring	Oltén and online	CW15-21	

1) compulsory (c), compulsory optional (co), optional (o)
 2) CC and CS are compulsory optional (co) modules - for the CC modules you have to take 15 ECTS out of 21 ECTS, for the CS-modules you have to take minimal 9 ECTS
 3) The common part (2 ECTS) is given by distance learning on Friday. The local teaching (1 ECTS, LTD or LTB) is given in Changins in Autumn and online in Spring.