## Framework Timetable Pharmaceutical Biotechnology

## Autumn Semester

	CW38-44	
Mon-Tues (Wädenswil and online)	Thursday (Olten and online)	Friday (online)
	BP1 Compound Profiling in Pharmaceutical Drug Discovery	D1 Handling and Visualising Data
V2_2 Bioprocessing and Bioanalytics	CO1 Modelling of Complex Systems	D4 Data and Ethics
- mostly Monday - Modules can be attended in the same semester		Modules can be attended in the same semester  Attention: decentralized Teaching takes place on Tuesday morning in Wärlenswil  Tuesday morning in Wärlenswil

		CW45-51	
	Mon-Tues (Wädenswil and online)	Thursday (Olten and online)	Friday (online)
		BP8 Physicochemical Principles in Pharmaceutics	D2 Design and Analysis of Experiments
	V2_2 Bioprocessing and Bioanalytics		D3 Modelling and Exploration of Multivariate Data
Comment	mostly Monday     Modules can be attended in the same semester		Modules can be attended in the same semester  Attention: decentralized Teaching takes place on Tuesday morning in Wädenswil

CW04	CW06
whole week	whole week
	BP7 Bioanalytics in a Regulated Environment (Muttenz)

	4 modules / at least 12 ECTS	
Core Competences (D: Data / B: Business)	Compulsory D1	
Cluster-specific modules	3 modules / at least 9 ECTS in the category BioPharma: BP1-BP8	
Cluster-specific modules from other areas	CO1 C4	
Total cooperation modules	30 ECTS	
Specialisation skills	Compulsory V2 1-V2 4	
Total specialisation skills	20 ECTS	
Master's thesis	Compulsory Milestone 1-4 In full-time, Milestones have to be distributed over 2 semesters	
Total Milestones (Master's thesis)	40 ECTS	
Required number of ECTS for completion	90 ECTS	

## Spring Semester

	CW08-14	
Mon-Tues (Wädenswil and online)	Thursday (Berne/Olten and online)	Friday (online)
V2_3 Downstream and Safety	BP5 Physiology and Immunotherapies (Berne)	B1 Business Administration for Life Sciences
V2_4 Drug Formulation and Biological Test Systems	C4 Green Chemistry (Olten)	B2 Management and Leadership for Life Sciences
- mostly Monday - Modules can be attended in the same	Attention: Modules can not be attended in the same semester	- Modules can be attended in the same semester
semester		Attention: decentralized Teaching takes place on
		Tuesday morning in Wädenswil

CW15-21		
Mon-Tues (Wädenswil and online)	Thursday (Olten and online)	Friday (online)
V2_3 Downstream and Safety	BP6 Tissue Engineering for Drug Discovery	B3 Innovation and Project Management
V2_4 Drug Formulation and Biological Test Systems		B4 Politics and Society
- mostly Monday - Modules can be attended in the same semester		Modules can be attended in the same semester  Attention: decentralized Teaching takes place on Tuesday morning in Wädenswil
Attention: Project week possible in weeks 08, 09, 26, 27		, ,

CW25
whole week
BP4 Regulatory Affairs (Sion)