

## Timetable Module Data Analytics (DAT)

**Bold: Core Courses**

Autumn 2022	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 h	<b>Econometric Methods and Applications (Huber 6 ECTS)</b>	Inférence, évaluation et sélection de modèles (Donzé 4.5 ECTS)			
9.00 h					
10.00 h					
11.00 h					
12.00 h					
13.00 h					
14.00 h					
15.00 h					
16.00 h					
17.00 h					

Bachelor course: Databases (Fill 6 ECTS) Wed 9-13 h

Bachelor course: ECO08E: Applied Econometrics (Huber 4.5 ECTS) Wed 10-13 h

Spring 2023	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 h		<b>Méthodes de classification (Donzé 4.5 ECTS)</b>		<b>Big Data Methods (Huber 4.5 ECTS)</b>	
9.00 h					
10.00 h					
11.00 h					
12.00 h					
13.00 h					
14.00 h	<b>Machine learning (Cudré-Mauroux 5 ECTS)</b>		Project Seminar: Finance with R (Wallmeier 4.5 ECTS)		
15.00 h					
16.00 h					
17.00 h					

Block course: Machine Learning (UE-SBL.30002) (Wegmann 5 ECTS)

Autumn 2023	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 h	<b>Econometric Methods and Applications (Huber 6 ECTS)</b>	Thèmes choisis de statistique multivariée (Donzé 4.5 ECTS)			
9.00 h					
10.00 h					
11.00 h					
12.00 h					
13.00 h				Data analysis and statistics with the R programming language (Bresciani 3 ECTS)	
14.00 h					
15.00 h					
16.00 h					
17.00 h					

Bachelor course: Databases (Fill 6 ECTS) Wed 9-13 h

Bachelor course: ECO08E: Applied Econometrics (Huber 4.5 ECTS) Wed 10-13 h

Spring 2024	Monday	Tuesday	Wednesday	Thursday	Friday
8.00 h		Statistique bayésienne (Donzé 4.5 ECTS)		<b>Policy and Impact Evaluation (Huber 4.5 ECTS)</b>	
9.00 h					
10.00 h					
11.00 h					
12.00 h					
13.00 h					
14.00 h	<b>Machine learning Cudré-Mauroux 5 ECTS</b>				
15.00 h					
16.00 h					
17.00 h					

*This timetable is not not binding. In some cases, courses may not be continued. But instead, new courses might be added. For details please see the timetable of the University:*

<https://www.unifr.ch/timetable>

*Courses in bold letters are core courses. At least 2 core courses have to be accomplished for each **selected** module.*