

Annex E – Maximum number of TSM-, FTP- and CM-Modules

The Board (Leitungsausschuss LA) has approved the following number of Theory Modules:

TSM Modules					
Profiles	Maximum number of Modules	Central Locations			
		Zürich	Lausanne***	Lugano***	Further
Business Engineering (BE)	6	x	X (ab 2022)		
Civil Engineering (CE)	5	x	x		
Computer Science (CS)	7	x	x	x	
Data Science (DS)	6	x	x		
Electrical Engineering (EIE) *	6 +0.5	x	x		
Energy & Environment (EnE) */**	6 +0.5 +0.5	x	x		
Mechanical Engineering (ME) *	6 +0.5	x	x		
Mechatronics & Automation (MA)	5	x	x		
Medical Engineering (Med)	4	x	x		
Total (maximum)	51 +2				
Aviation (Avi) ****	4	tbd			
Building Technologies (BT) ****	4	tbd			
Geomatics (Geo) ****	4	tbd			
Photonics (Pho) ****	4	tbd			
Raumentwicklung & Landschaftsarch. (RELA) ****	4	tbd			

* Each of the 3 profiles has the right to define 6 modules according to the number of students. Two additional Theory Modules can be created under the condition that these Modules are “cross-profile Modules” between Electrical Engineering and Energy & Environment (+1) and between Mechanical Engineering and Energy & Environment (+1). The maximum number of Theory Modules for these 3 profiles is 20 TSM modules.

** Two modules have to adress the topic «environment»

*** At this locations the minimum number of 4 TSM Modules are expected to be taught.

**** If requested 4 TSM Modules can be considered in the time schedule for Small Profiles

FTP and CM-Modules					
Module category	Maximum number of Modules	Central Locations			
		Zürich	Lausanne	Lugano	Further
FTP Modules*	19	x	x	x	
CM Modules*	10	x	x	x	

* same modules for all locations